



<http://www.ebiz-tcf.eu>

DRAFT

IMPLEMENTATION GUIDE  
TRANSACTION "TEXTILE CATALOGUE"

Version: draft

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Document code: G009

technical Documentation: <http://www.ebiz.enea.it>

XML Schemas repository: <http://www.ebiz.enea.it/moda-ml/repository/schema/draft/default.asp>

Guides repository: <http://www.ebiz.enea.it/moda-ml/repository/guide/draft/default.asp>

Guide filename: G009-eBIZ-TextileCatalogue.pdf

## 0. PREMISE

This document contains a proposal for the updating and extension of eBIZ specifications starting from the eBIZ version 2018. Under the name of 'Draft version' it is reported the result of an extensive work of analysis and consultation aimed at developing and maintaining eBIZ specifications.

In particular, the content of this proposal is the result of various activities, mainly those carried out within the framework of the **TRICK project** funded by the European Commission: grant agreement 958352, call H2020-LOW-CARBON-CIRCULAR-INDUSTRIES-2020 / H2020-LCCI-2020-EASME-twostage.

The technical contents are backwards compatible with the latest official published version, with the exclusion of the totally new concepts added explicitly for the version that are thought as incremental evolution of the knowledge base.

## 1. BUSINESS DESCRIPTION

### 1.1 Scope

The present guide has been issued to assist the companies of the Textile-Clothing sector in the implementation of the standard XML document type "Textile CATALOGUE", providing all the instruction required for its use in any context of e-commerce between Apparel Producers and Fabric Producers.

All the rules required for the construction and validation of the document are embedded into the specific XML-Schema, which is detailed in section "Implementation guide".

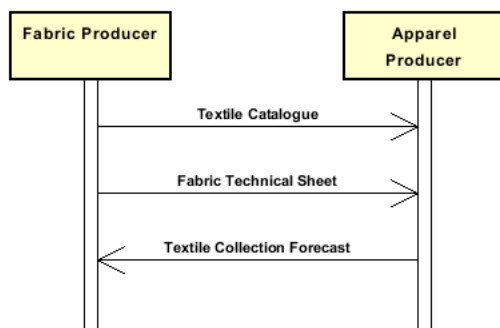
### 1.2 Generalities

This document is usable less for a sales catalogue than to exchange in advance the product data between the Supplier and the Customer, in order to synchronize their product data-bases.

It lists the articles composing the Fabric Producer's offer (codes, descriptions, prices and sales conditions) and can include some of the technical data (composition, weight and width, construction specifications, . . .).

### 1.3. Possible scenario

Selection of fabrics



## 2. IMPLEMENTATION GUIDE

### 2.1 General structure of XML document

All the business data that can be exchanged through this class of documents are shown in the following "document structure", that provides a simplified vision of the Schema.

In particular:

- the two numbers following each element define its "cardinality" (minimum and maximum number of occurrences); the minimum equal zero indicates that the element is optional, the minimum greater than zero indicates that is mandatory;
- the bold character denotes the complex elements (aggregates of simple elements) that were built for the sake of functionality and re-usability of some complex informations sets. The child elements in each parent element are easily spotted as "indented";
- the symbol "@" denotes an attribute of the preceding element; here "the usage indicator (optional, required, ...)" is shown in square brackets.

### Structure

#### TEXCatalog

@msgfunction [Optional] [Default= OR]

@version [Optional] [Default= draft]

@useProfile [Optional]

#### | THeader 1-1

| | msgN 1-1

| - choose -

| | msgID 0-1

| - or -

| | docID 0-1

| | @numberingOrg [Optional]

| - end choose -

| | msgDate 1-1

| | @dateForm [Optional]

| | msgCurrency 0-1

#### | refDoc 0-9

| | @docType [Required]

| | | docID 1-2

| | | @numberingOrg [Optional]

| | | docDate 0-1

| | | @dateForm [Optional]

| | | season 0-1

| | | @numberingOrg [Optional]

| | | @codeList [Optional]

| | | @listName [Optional]

| | | @listVersion [Optional]

| | | itemID 0-1

#### | attachment 0-1

| | @uid [Optional]

| | | fileName 0-1

| | | @numberingOrg [Optional]

| | | binaryObject 0-1

| | | @format [Optional]

| | | @mime [Optional]

| | | @encoding [Optional]

| | | @characterSet [Optional]

#### | externalReference 0-99

| | | uri 1-1

| | | @isURL [Optional] [Default= true]

| | | mimeTypeCode 0-1

| | | formatCode 0-1

| | | encodingCode 0-1

| | | characterSetCode 0-1

| | | hashFootprint 0-1

| | | @schemeID [Optional]

| | | @hashMethod [Required]

#### | blockChainReference 0-9

| | | uri 1-1

| | | @isURL [Optional] [Default= true]

- | | | transactionReceipt 1-9
- | **picture 0-9**
- | | pictureCode 0-1
- | | title 0-unbounded
- | | | @ln [Optional]
- | | description 0-unbounded
- | | | @ln [Optional]
- | | validityStart 0-1
- | | | @dateForm [Optional]
- | | validityEnd 0-1
- | | | @dateForm [Optional]
- | | alternativeText 0-unbounded
- | | | @ln [Optional]
- | | rendering 0-1
- | | resolution 0-1
- | | | @resolutionType [Optional] [Default= dpi]
- | | width 0-1
- | | | @um [Required]
- | | height 0-1
- | | | @um [Required]
- | | nominalWidth 0-2
- | | | @um [Optional]
- | | nominalHeight 0-2
- | | | @um [Optional]
- | | pictureUse 0-1
- | | pictureQualifier 0-1
- | | **attachment 0-1**
- | | | @uid [Optional]
- | | | | fileName 0-1
- | | | | | @numberingOrg [Optional]
- | | | | binaryObject 0-1
- | | | | | @format [Optional]
- | | | | | @mime [Optional]
- | | | | | @encoding [Optional]
- | | | | | @characterSet [Optional]
- | | | **externalReference 0-99**
- | | | | uri 1-1
- | | | | | @isURL [Optional] [Default= true]
- | | | | mimeTypeCode 0-1
- | | | | formatCode 0-1
- | | | | encodingCode 0-1
- | | | | characterSetCode 0-1
- | | | hashFootprint 0-1
- | | | | @schemeID [Optional]
- | | | | @hashMethod [Required]
- | | | **blockChainReference 0-9**
- | | | | uri 1-1
- | | | | | @isURL [Optional] [Default= true]
- | | | | transactionReceipt 1-9
- | | note 0-99
- | | | @numberingOrg [Optional]
- | | | @codeList [Optional]
- | | | @noteLabel [Optional]
- | season 0-1
- | | @numberingOrg [Optional]
- | | @codeList [Optional]
- | | @listName [Optional]
- | | @listVersion [Optional]
- | | validityStart 0-1
- | | | @dateForm [Optional]
- | | validityEnd 0-1
- | | | @dateForm [Optional]
- | | **buyer 0-1**
- | | | @logo [Optional]
- | | | @sender [Optional]
- | | | | id 1-1
- | | | | @numberingOrg [Optional]
- | | | additionalIdentifier 0-9

```

| | @numberingOrg [Optional]
| | @idQualifier [Optional]
| | legalName 0-1
| | dept 0-1
| | subDept 0-1
| | person 0-1
| | @email [Optional]
| | @phone [Optional]
| | @fax [Optional]
| | street 0-1
| | city 0-1
| | subCountry 0-1
| | country 0-1
| | postCode 0-1
| | geoCoordinates 0-1
| | @um [Optional] [Default= DEGD]
| | @geoRefSystem [Optional]
| | | xGeoCoord 1-1
| | | yGeoCoord 1-1
| | | zGeoCoord 0-1
| | supplier 1-1
| | @logo [Optional]
| | @sender [Optional]
| | | id 1-1
| | | @numberingOrg [Optional]
| | | additionalIdentifier 0-9
| | | @numberingOrg [Optional]
| | | @idQualifier [Optional]
| | | legalName 0-1
| | | dept 0-1
| | | subDept 0-1
| | | person 0-1
| | | @email [Optional]
| | | @phone [Optional]
| | | @fax [Optional]
| | | street 0-1
| | | city 0-1
| | | subCountry 0-1
| | | country 0-1
| | | postCode 0-1
| | | geoCoordinates 0-1
| | | @um [Optional] [Default= DEGD]
| | | @geoRefSystem [Optional]
| | | | xGeoCoord 1-1
| | | | yGeoCoord 1-1
| | | | zGeoCoord 0-1
| | thirdParty 0-5
| | @VAT [Optional]
| | @role [Required]
| | @sender [Optional]
| | | id 1-1
| | | @numberingOrg [Optional]
| | | legalName 0-1
| | | dept 0-1
| | | subDept 0-1
| | | person 0-1
| | | @email [Optional]
| | | @phone [Optional]
| | | @fax [Optional]
| | | street 0-1
| | | city 0-1
| | | subCountry 0-1
| | | country 0-1
| | | postCode 0-1
| | | geoCoordinates 0-1
| | | @um [Optional] [Default= DEGD]
| | | @geoRefSystem [Optional]
| | | | xGeoCoord 1-1

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```

| | | | yGeoCoord 1-1
| | | | zGeoCoord 0-1
| | note 0-99
| | @numberingOrg [Optional]
| | @codeList [Optional]
| | @noteLabel [Optional]

| terms 0-1
| | payment 0-5
| | @finDiscount [Optional]
| | @finSurcharge [Optional]
| | - choose -
| | | payTerm 1-1
| | | - or -
| | | payTermText 1-1
| | | - end choose -
| | | payMode 0-1
| | insPayment 0-5
| | @part [Required]
| | - choose -
| | | payTerm 1-1
| | | - or -
| | | payTermText 1-1
| | | - end choose -
| | | payMode 0-1
| | trade 0-1
| | - choose -
| | | incoTermText 1-1
| | | - or -
| | | incoTerm 1-1
| | | - end choose -
| | | - choose -
| | | tradeLocation 0-1
| | | | location 0-1
| | | | @LRI [Optional]
| | | | legalName 0-1
| | | | dept 0-1
| | | | subDept 0-1
| | | | person 0-1
| | | | @email [Optional]
| | | | @phone [Optional]
| | | | @fax [Optional]
| | | | street 0-1
| | | | city 0-1
| | | | subCountry 0-1
| | | | country 0-1
| | | | postCode 0-1
| | | | geoCoordinates 0-1
| | | | @um [Optional] [Default= DEGD]
| | | | @geoRefSystem [Optional]
| | | | | xGeoCoord 1-1
| | | | | yGeoCoord 1-1
| | | | | zGeoCoord 0-1
| | | - or -
| | | | location 0-1
| | | | @LRI [Optional]
| | | - end choose -
| | transInfo 0-5
| | @transReason [Optional]
| | @progr [Optional]
| | | transMode 1-1
| | | carrier 0-1
| | - choose -
| | | deliveryLocation 0-1
| | | | location 0-1
| | | | @LRI [Optional]
| | | | legalName 0-1
| | | | dept 0-1

```

```

| | | | subDept 0-1
| | | | person 0-1
| | | | @email [Optional]
| | | | @phone [Optional]
| | | | @fax [Optional]
| | | | street 0-1
| | | | city 0-1
| | | | subCountry 0-1
| | | | country 0-1
| | | | postCode 0-1
| | | | geoCoordinates 0-1
| | | | @um [Optional] [Default= DEGD]
| | | | @geoRefSystem [Optional]
| | | | | xGeoCoord 1-1
| | | | | yGeoCoord 1-1
| | | | | zGeoCoord 0-1
| | | | - or -
| | | | | deliveryPlace 0-1
| | | | - end choose -
| | | | | grossWeight 0-1
| | | | | @um [Required]
| | | | | netWeight 0-1
| | | | | @um [Required]
| | | | | transMeans 0-1
| | | | | @propulsionSystemCode [Optional]
| | | | | transCondition 0-3
| | | | | transConditionText 0-1
| | | | - choose -
| | | | | despatchPlace 0-1
| | | | - or -
| | | | | despatchLocation 0-1
| | | | | | location 0-1
| | | | | | @LRI [Optional]
| | | | | | legalName 0-1
| | | | | | dept 0-1
| | | | | | subDept 0-1
| | | | | | person 0-1
| | | | | | @email [Optional]
| | | | | | @phone [Optional]
| | | | | | @fax [Optional]
| | | | | | street 0-1
| | | | | | city 0-1
| | | | | | subCountry 0-1
| | | | | | country 0-1
| | | | | | postCode 0-1
| | | | | | geoCoordinates 0-1
| | | | | | @um [Optional] [Default= DEGD]
| | | | | | @geoRefSystem [Optional]
| | | | | | | xGeoCoord 1-1
| | | | | | | yGeoCoord 1-1
| | | | | | | zGeoCoord 0-1
| | | | - end choose -
| | | | | despatchDate 0-1
| | | | | @dateForm [Optional]
| | | | | delEffectiveDate 0-1
| | | | | @dateForm [Optional]
| | | | | routeLength 0-1
| | | | | @um [Required]
| | | | allowanceCharge 0-9
| | | | @um [Optional]
| | | | @VAT [Optional]
| | | | @minQty [Optional]
| | | | @currency [Optional]
| | | | @maxQty [Optional]
| | | | @isCharge [Optional]
| | | | - choose -
| | | | | AC_category 1-1
| | | | - or -

```

```

| | | AC_categoryText 1-1
| | | - end choose -
| | | - choose -
| | | AC_percent 1-1
| | | - or -
| | | AC_amount 1-1
| | | @currency [Optional]
| | | - end choose -
| | | dtScheme 0-1
| | | @taxType [Required]
| | | | taxCategory 0-1
| | | | taxRate 0-1
| | | | legalRef 0-1
| | | | @numberingOrg [Optional]
| | | | @codeList [Optional]
| | | | @listName [Optional]
| | | | @listVersion [Optional]
| | | | note 0-99
| | | | @numberingOrg [Optional]
| | | | @codeList [Optional]
| | | | @noteLabel [Optional]

```

```

| texComInfo 0-1
| @endUse [Optional] [Default= PR]
| @IC [Optional]
| @techSheet [Optional]
| | season 0-1
| | | @numberingOrg [Optional]
| | | @codeList [Optional]
| | | @listName [Optional]
| | | @listVersion [Optional]
| | brand 0-1
| | | @numberingOrg [Optional]
| | | @codeList [Optional]
| | | @listName [Optional]
| | | @listVersion [Optional]
| | productLine 0-1
| | | @numberingOrg [Optional]
| | | @codeList [Optional]
| | | @listName [Optional]
| | | @listVersion [Optional]
| | project 0-1
| | operationalCode 0-19
| | | @numberingOrg [Optional]
| | | @codeList [Optional]
| | | @listName [Optional]
| | | @listVersion [Optional]
| | | @codeQualifier [Optional]
| | deliveryDate 0-1
| | | @dateForm [Optional]
| | specDate 0-1
| | | @dateForm [Optional]
| | fabricWidth 0-1
| | | @um [Optional] [Default= CMT]
| | pieceLength 0-1
| | | @um [Optional] [Default= MTR]
| | piecePack 0-1
| | | - choose -
| | | | piecePackText 1-1
| | | | - or -
| | | | | pieceInnWrap1 1-1
| | | | | pieceInnWrap2 0-1
| | | | | pieceOutWrap 0-1
| | | | - end choose -
| | note 0-99
| | | @numberingOrg [Optional]
| | | @codeList [Optional]
| | | @noteLabel [Optional]

```



TCbody 1-1

TCgroup 1-unbounded

- | artGroup 0-1
  - | @numberingOrg [Optional]
  - | @codeList [Optional]
  - | @listName [Optional]
  - | @listVersion [Optional]
- | artGroupName 0-1
- | description 0-unbounded
  - | @ln [Optional]
- | extendedDescription 0-unbounded
  - | @ln [Optional]
- | **refDoc 0-9**
  - | @docType [Required]
  - | docID 1-2
    - | @numberingOrg [Optional]
  - | docDate 0-1
    - | @dateForm [Optional]
  - | season 0-1
    - | @numberingOrg [Optional]
    - | @codeList [Optional]
    - | @listName [Optional]
    - | @listVersion [Optional]
  - | itemID 0-1
- | **attachment 0-1**
  - | @uid [Optional]
  - | fileName 0-1
    - | @numberingOrg [Optional]
  - | binaryObject 0-1
    - | @format [Optional]
    - | @mime [Optional]
    - | @encoding [Optional]
    - | @characterSet [Optional]
  - | **externalReference 0-99**
    - | uri 1-1
      - | @isURL [Optional] [Default= true]
    - | mimeTypeCode 0-1
    - | formatCode 0-1
    - | encodingCode 0-1
    - | characterSetCode 0-1
  - | hashFootprint 0-1
    - | @schemeID [Optional]
    - | @hashMethod [Required]
- | **blockChainReference 0-9**
  - | uri 1-1
    - | @isURL [Optional] [Default= true]
  - | transactionReceipt 1-9

**picture 0-99**

- | pictureCode 0-1
- | title 0-unbounded
  - | @ln [Optional]
- | description 0-unbounded
  - | @ln [Optional]
- | validityStart 0-1
  - | @dateForm [Optional]
- | validityEnd 0-1
  - | @dateForm [Optional]
- | alternativeText 0-unbounded
  - | @ln [Optional]
- | rendering 0-1
- | resolution 0-1
  - | @resolutionType [Optional] [Default= dpi]
- | width 0-1
  - | @um [Required]
- | height 0-1
  - | @um [Required]
- | nominalWidth 0-2

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| | | | @um [Optional]
| | | | nominalHeight 0-2
| | | | @um [Optional]
| | | | pictureUse 0-1
| | | | pictureQualifier 0-1
| | | | attachment 0-1
| | | | @uid [Optional]
| | | | | fileName 0-1
| | | | | @numberingOrg [Optional]
| | | | | binaryObject 0-1
| | | | | @format [Optional]
| | | | | @mime [Optional]
| | | | | @encoding [Optional]
| | | | | @characterSet [Optional]
| | | | | externalReference 0-99
| | | | | | uri 1-1
| | | | | | @isURL [Optional] [Default= true]
| | | | | | mimeTypeCode 0-1
| | | | | | formatCode 0-1
| | | | | | encodingCode 0-1
| | | | | | characterSetCode 0-1
| | | | | hashFootprint 0-1
| | | | | @schemeID [Optional]
| | | | | @hashMethod [Required]
| | | | | blockChainReference 0-9
| | | | | | uri 1-1
| | | | | | @isURL [Optional] [Default= true]
| | | | | | transactionReceipt 1-9
| | | | note 0-99
| | | | @numberingOrg [Optional]
| | | | @codeList [Optional]
| | | | @noteLabel [Optional]
| | | | allowanceCharge 0-9
| | | | @um [Optional]
| | | | @VAT [Optional]
| | | | @minQty [Optional]
| | | | @currency [Optional]
| | | | @maxQty [Optional]
| | | | @isCharge [Optional]
| | | | - choose -
| | | | | AC_category 1-1
| | | | - or -
| | | | | AC_categoryText 1-1
| | | | - end choose -
| | | | - choose -
| | | | | AC_percent 1-1
| | | | - or -
| | | | | AC_amount 1-1
| | | | | @currency [Optional]
| | | | - end choose -
| | | | | dtScheme 0-1
| | | | | @taxType [Required]
| | | | | taxCategory 0-1
| | | | | taxRate 0-1
| | | | | legalRef 0-1
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @listName [Optional]
| | | | | @listVersion [Optional]
| | | | | note 0-99
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @noteLabel [Optional]
| | | | texComInfo 0-1
| | | | @endUse [Optional] [Default= PR]
| | | | @IC [Optional]
| | | | @techSheet [Optional]
| | | | | season 0-1

```

```

| | | | @numberingOrg [Optional]
| | | | @codeList [Optional]
| | | | @listName [Optional]
| | | | @listVersion [Optional]
| | | | brand 0-1
| | | | @numberingOrg [Optional]
| | | | @codeList [Optional]
| | | | @listName [Optional]
| | | | @listVersion [Optional]
| | | | productLine 0-1
| | | | @numberingOrg [Optional]
| | | | @codeList [Optional]
| | | | @listName [Optional]
| | | | @listVersion [Optional]
| | | | project 0-1
| | | | operationalCode 0-19
| | | | @numberingOrg [Optional]
| | | | @codeList [Optional]
| | | | @listName [Optional]
| | | | @listVersion [Optional]
| | | | @codeQualifier [Optional]
| | | | deliveryDate 0-1
| | | | @dateForm [Optional]
| | | | specDate 0-1
| | | | @dateForm [Optional]
| | | | fabricWidth 0-1
| | | | @um [Optional] [Default= CMT]
| | | | pieceLength 0-1
| | | | @um [Optional] [Default= MTR]
| | | | piecePack 0-1
| | | | - choose -
| | | | | piecePackText 1-1
| | | | - or -
| | | | | pieceInnWrap1 1-1
| | | | | pieceInnWrap2 0-1
| | | | | pieceOutWrap 0-1
| | | | - end choose -
| | | | note 0-99
| | | | @numberingOrg [Optional]
| | | | @codeList [Optional]
| | | | @noteLabel [Optional]
| | | | TCitem 0-unbounded
| | | | lineN 0-1
| | | | @VAT [Optional]
| | | | refDoc 0-9
| | | | @docType [Required]
| | | | | docID 1-2
| | | | | @numberingOrg [Optional]
| | | | | docDate 0-1
| | | | | @dateForm [Optional]
| | | | | season 0-1
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @listName [Optional]
| | | | | @listVersion [Optional]
| | | | | itemID 0-1
| | | | | attachment 0-1
| | | | | @uid [Optional]
| | | | | | fileName 0-1
| | | | | | @numberingOrg [Optional]
| | | | | | binaryObject 0-1
| | | | | | @format [Optional]
| | | | | | @mime [Optional]
| | | | | | @encoding [Optional]
| | | | | | @characterSet [Optional]
| | | | | externalReference 0-99
| | | | | | uri 1-1
| | | | | | @isURL [Optional] [Default= true]

```

- | mimeCode 0-1
- | formatCode 0-1
- | encodingCode 0-1
- | characterSetCode 0-1
- | hashFootprint 0-1
- | @schemeID [Optional]
- | @hashMethod [Required]
- | **blockChainReference 0-9**
- | uri 1-1
- | @isURL [Optional] [Default= true]
- | transactionReceipt 1-9
- | **picture 0-99**
- | pictureCode 0-1
- | title 0-unbounded
- | @In [Optional]
- | description 0-unbounded
- | @In [Optional]
- | validityStart 0-1
- | @dateForm [Optional]
- | validityEnd 0-1
- | @dateForm [Optional]
- | alternativeText 0-unbounded
- | @In [Optional]
- | rendering 0-1
- | resolution 0-1
- | @resolutionType [Optional] [Default= dpi]
- | width 0-1
- | @um [Required]
- | height 0-1
- | @um [Required]
- | nominalWidth 0-2
- | @um [Optional]
- | nominalHeight 0-2
- | @um [Optional]
- | pictureUse 0-1
- | pictureQualifier 0-1
- | **attachment 0-1**
- | @uid [Optional]
- | fileName 0-1
- | @numberingOrg [Optional]
- | binaryObject 0-1
- | @format [Optional]
- | @mime [Optional]
- | @encoding [Optional]
- | @characterSet [Optional]
- | **externalReference 0-99**
- | uri 1-1
- | @isURL [Optional] [Default= true]
- | mimeCode 0-1
- | formatCode 0-1
- | encodingCode 0-1
- | characterSetCode 0-1
- | hashFootprint 0-1
- | @schemeID [Optional]
- | @hashMethod [Required]
- | **blockChainReference 0-9**
- | uri 1-1
- | @isURL [Optional] [Default= true]
- | transactionReceipt 1-9
- | note 0-99
- | @numberingOrg [Optional]
- | @codeList [Optional]
- | @noteLabel [Optional]
- | fabricNameSupplier 0-1
- | fabricNameBuyer 0-1
- | art 0-1
- | @numberingOrg [Optional]
- | @codeList [Optional]

```

| | | | @listName [Optional]
| | | | @listVersion [Optional]
| | | | pattern 0-unbounded
| | | | @numberingOrg [Optional]
| | | | @codeList [Optional]
| | | | @listName [Optional]
| | | | @listVersion [Optional]
| | | | color 0-unbounded
| | | | @numberingOrg [Optional]
| | | | @codeList [Optional]
| | | | @listName [Optional]
| | | | @listVersion [Optional]
| | | | added 0-unbounded
| | | | @numberingOrg [Optional]
| | | | @addType [Optional]
| | | | description 0-unbounded
| | | | @ln [Optional]
| | | | extendedDescription 0-unbounded
| | | | @ln [Optional]
- choose -
| | | | marketPrice 0-unbounded
| | | | | catalogPrice 1-1
| | | | | | @um [Required]
| | | | | | @minQty [Optional]
| | | | | | @currency [Optional]
| | | | | | @garmentMarket [Optional]
| | | | | | @maxQty [Optional]
| | | | | allowanceCharge 0-9
| | | | | | @um [Optional]
| | | | | | @VAT [Optional]
| | | | | | @minQty [Optional]
| | | | | | @currency [Optional]
| | | | | | @maxQty [Optional]
| | | | | | @isCharge [Optional]
- choose -
| | | | | AC_category 1-1
- or -
| | | | | AC_categoryText 1-1
- end choose -
- choose -
| | | | | AC_percent 1-1
- or -
| | | | | AC_amount 1-1
| | | | | | @currency [Optional]
- end choose -
| | | | | dtScheme 0-1
| | | | | | @taxType [Required]
| | | | | | taxCategory 0-1
| | | | | | taxRate 0-1
| | | | | | legalRef 0-1
| | | | | | | @numberingOrg [Optional]
| | | | | | | @codeList [Optional]
| | | | | | | @listName [Optional]
| | | | | | | @listVersion [Optional]
| | | | | | note 0-99
| | | | | | | @numberingOrg [Optional]
| | | | | | | @codeList [Optional]
| | | | | | | @noteLabel [Optional]
| | | | | geographicArea 0-9
- choose -
| | | | | | geographicAreaCode 1-1
- or -
| | | | | | geographicAreaText 1-1
- end choose -
- or -
| | | | | catalogPrice 0-99
| | | | | | @um [Required]
| | | | | | @minQty [Optional]

```

```

| | | | @currency [Optional]
| | | | @garmentMarket [Optional]
| | | | @maxQty [Optional]
| | | - end choose -
| | | | allowanceCharge 0-9
| | | | @um [Optional]
| | | | @VAT [Optional]
| | | | @minQty [Optional]
| | | | @currency [Optional]
| | | | @maxQty [Optional]
| | | | @isCharge [Optional]
| | | - choose -
| | | | AC_category 1-1
| | | - or -
| | | | AC_categoryText 1-1
| | | - end choose -
| | | - choose -
| | | | AC_percent 1-1
| | | - or -
| | | | AC_amount 1-1
| | | | @currency [Optional]
| | | - end choose -
| | | | dtScheme 0-1
| | | | @taxType [Required]
| | | | taxCategory 0-1
| | | | taxRate 0-1
| | | | legalRef 0-1
| | | | @numberingOrg [Optional]
| | | | @codeList [Optional]
| | | | @listName [Optional]
| | | | @listVersion [Optional]
| | | | note 0-99
| | | | @numberingOrg [Optional]
| | | | @codeList [Optional]
| | | | @noteLabel [Optional]
| | | | generalChar 0-1
| | | | fabricNameSupplier 0-1
| | | | fabricNameBuyer 0-1
| | | | season 0-1
| | | | @numberingOrg [Optional]
| | | | @codeList [Optional]
| | | | @listName [Optional]
| | | | @listVersion [Optional]
| | | | tradeMark 0-1
| | | | customsStat 0-1
| | | | @schemeID [Optional] [Default= TARIC]
| | | | fabricCompos 1-1
| | | | percCompos 1-9
| | | | @fibre [Required]
| | | | @materialSource [Optional]
| | | | @recyclingProcessMethod [Optional]
| | | | @percSourcesRenewable [Optional]
| | | | @validationMethod [Optional]
| | | | @recyclingProcessEfficiency [Optional]
| | | | dyeProcess 0-1
| | | | dyeStuff 0-1
| | | | careLabel 0-1
| | | | minLot 0-1
| | | | @um [Required]
| | | | minLotExclusive 0-1
| | | | @um [Required]
| | | | avgDeliveryDD 0-1
| | | | estFaultiness 0-1
| | | | note 0-99
| | | | @numberingOrg [Optional]
| | | | @codeList [Optional]
| | | | @noteLabel [Optional]
| | | | construction 0-1

```

```

| | | | fabricWeightM 1-1
| | | | @um [Optional] [Default= GRM]
| | | | fabricWeightM2 0-1
| | | | @um [Optional] [Default= GRM]
| | | | fabricWidth 0-1
| | | | @um [Optional] [Default= CMT]
| | | | fabricCutWidth 0-1
| | | | @um [Optional] [Default= CMT]
| | | | pieceLength 0-1
| | | | @um [Optional] [Default= MTR]
| | | | weave 0-1
| | | | warpCount 0-9
| | | | @method [Optional] [Default= ISO-2060]
| | | | @fibre [Optional]
| | | | weftCount 0-9
| | | | @method [Optional] [Default= ISO-2060]
| | | | @fibre [Optional]
| | | | warpEndsN 0-1
| | | | weftEndsN 0-1
| | | | bowingWarp 0-1
| | | | @method [Optional]
| | | | bowingWeft 0-1
| | | | @method [Optional]
| | | | checksFlaw 0-1
| | | | @method [Optional]
| | | | weftDev 0-1
| | | | @method [Optional]
| | | | resin 0-1
| | | | texComInfo 0-1
| | | | @endUse [Optional] [Default= PR]
| | | | @IC [Optional]
| | | | @techSheet [Optional]
| | | | | season 0-1
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @listName [Optional]
| | | | | @listVersion [Optional]
| | | | | brand 0-1
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @listName [Optional]
| | | | | @listVersion [Optional]
| | | | | productLine 0-1
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @listName [Optional]
| | | | | @listVersion [Optional]
| | | | | project 0-1
| | | | | operationalCode 0-19
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @listName [Optional]
| | | | | @listVersion [Optional]
| | | | | @codeQualifier [Optional]
| | | | | deliveryDate 0-1
| | | | | @dateForm [Optional]
| | | | | specDate 0-1
| | | | | @dateForm [Optional]
| | | | | fabricWidth 0-1
| | | | | @um [Optional] [Default= CMT]
| | | | | pieceLength 0-1
| | | | | @um [Optional] [Default= MTR]
| | | | | piecePack 0-1
| | | | | - choose -
| | | | | | piecePackText 1-1
| | | | | - or -
| | | | | | pieceLnnWrap1 1-1
| | | | | | pieceLnnWrap2 0-1

```

```

| | | | | pieceOutWrap 0-1
| | | | | - end choose -
| | | | | note 0-99
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @noteLabel [Optional]
| | | | | dtScheme 0-1
| | | | | @taxType [Required]
| | | | | taxCategory 0-1
| | | | | taxRate 0-1
| | | | | legalRef 0-1
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @listName [Optional]
| | | | | @listVersion [Optional]
| | | | | note 0-99
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @noteLabel [Optional]
| | | | | note 0-99
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @noteLabel [Optional]
| | | | | note 0-99
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @noteLabel [Optional]

```



## 2.2 Detailed description of document elements

Following tables show all elements (complex and simple) used in this document. Description includes: 1) element's information: xml tag, name, brief description, data type and syntax constraints; 2) information about use of the element in a particular position in the document: xpath and possible associated notes.

### 2.2.1 Complex elements (Aggregate Business Information Entities)

Complex elements are those elements whose content is composed of other elements (childs).Complex elements are alphabetically ordered.

<b>allowanceCharge</b>	<p>Allowances and Charges related to an Order or a contract  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/allowanceCharge</code>) 0-9</p> <p>- note: <i>Charges and discounts to be applied to all the prices for this item</i>  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/marketPrice/allowanceCharge</code>) 0-9</p> <p>- note: <i>Allowances and charges to be applied to the price</i>  (XPath <code>TEXCatalog/TCbody/TCgroup/allowanceCharge</code>) 0-9</p> <p>- note: <i>It declares conditions applicable to all the group</i>  (XPath <code>TEXCatalog/terms/allowanceCharge</code>) 0-9</p>
<b>attachment</b>	<p>an attached document. An attachment can refer to an external document or be included with the document being exchanged  (XPath <code>TEXCatalog/THeader/picture/attachment</code>) 0-1</p> <p>- note: <i>indicates where to find the document or contains it as a binary object (the second option is not recommended for practical reasons)</i>  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/picture/attachment</code>) 0-1</p> <p>- note: <i>indicates where to find the document or contains it as a binary object (the second option is not recommended for practical reasons)</i>  (XPath <code>TEXCatalog/THeader/refDoc/attachment</code>) 0-1</p> <p>- note: <i>indicates where to find the document or contains it as a binary object (the second option is not recommended for practical reasons)</i>  (XPath <code>TEXCatalog/TCbody/TCgroup/picture/attachment</code>) 0-1</p> <p>- note: <i>indicates where to find the document or contains it as a binary object (the second option is not recommended for practical reasons)</i>  (XPath <code>TEXCatalog/TCbody/TCgroup/refDoc/attachment</code>) 0-1</p> <p>- note: <i>indicates where to find the document or contains it as a binary object (the second option is not recommended for practical reasons)</i>  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/refDoc/attachment</code>) 0-1</p>
<b>blockChainReference</b>	<p>blockchain reference</p> <p>- base type: string, max length: 80,  (XPath <code>TEXCatalog/TCbody/TCgroup/refDoc/attachment/blockChainReference</code>) 0-9  (XPath <code>TEXCatalog/TCbody/TCgroup/picture/attachment/blockChainReference</code>) 0-9  (XPath <code>TEXCatalog/THeader/refDoc/attachment/blockChainReference</code>) 0-9  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/picture/attachment/blockChainReference</code>) 0-9  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/refDoc/attachment/blockChainReference</code>) 0-9  (XPath <code>TEXCatalog/THeader/picture/attachment/blockChainReference</code>) 0-9</p>
<b>buyer</b>	<p>details of the Buyer (party that buys the good or service that is object of the current collaborative process)</p> <p>- base type: Nad,  (XPath <code>TEXCatalog/THeader/buyer</code>) 0-1</p>
<b>construction</b>	<p>construction data and features included in the technical sheet of the fabric article  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/construction</code>) 0-1</p>
<b>deliveryLocation</b>	<p>data relating to a place of delivery(indicate at least element location or address, city and country)</p> <p>- base type: Nad,  (XPath <code>TEXCatalog/terms/transInfo/deliveryLocation</code>) 0-1</p> <p>- note: <i>use to represent addresses in a structured way or with geographical coordinates</i></p>
<b>despatchLocation</b>	<p>data relating to a place of despatch (indicate at least element location or address, city and country)</p> <p>- base type: Nad,  (XPath <code>TEXCatalog/terms/transInfo/despatchLocation</code>) 0-1</p> <p>- note: <i>use to represent addresses in a structured way</i></p>
<b>dtScheme</b>	<p>set of data usable to declare the duty or tax applied  (XPath <code>TEXCatalog/terms/allowanceCharge/dtScheme</code>) 0-1  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/allowanceCharge/dtScheme</code>) 0-1</p>

	<p>(XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/dtScheme</code>) 0-1  - note: <i>recommended alternative to the attribute @VAT</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/allowanceCharge/dtScheme</code>) 0-1  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/marketPrice/allowanceCharge/dtScheme</code>) 0-1</p>
<b>externalReference</b>	<p>details about an external object, such as a document stored at a remote location  (XPath <code>TEXCatalog/Tbody/TCgroup/picture/attachment/externalReference</code>) 0-99  (XPath <code>TEXCatalog/THeader/refDoc/attachment/externalReference</code>) 0-99  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/refDoc/attachment/externalReference</code>) 0-99  (XPath <code>TEXCatalog/Tbody/TCgroup/refDoc/attachment/externalReference</code>) 0-99  (XPath <code>TEXCatalog/THeader/picture/attachment/externalReference</code>) 0-99  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/picture/attachment/externalReference</code>) 0-99</p>
<b>fabricCompos</b>	<p>percent of composition of the fabric according to the Directive 97/37/CE  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/generalChar/fabricCompos</code>) 1-1</p>
<b>generalChar</b>	<p>general data included in the technical sheet of the fabric article  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/generalChar</code>) 0-1</p>
<b>geoCoordinates</b>	<p>geographical coordinates  (XPath <code>TEXCatalog/THeader/buyer/geoCoordinates</code>) 0-1  (XPath <code>TEXCatalog/terms/trade/tradeLocation/geoCoordinates</code>) 0-1  (XPath <code>TEXCatalog/terms/transInfo/deliveryLocation/geoCoordinates</code>) 0-1  (XPath <code>TEXCatalog/THeader/supplier/geoCoordinates</code>) 0-1  (XPath <code>TEXCatalog/terms/transInfo/despatchLocation/geoCoordinates</code>) 0-1  (XPath <code>TEXCatalog/THeader/thirdParty/geoCoordinates</code>) 0-1</p>
<b>geographicArea</b>	<p>identification of a geographic area  - base type: string,  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/marketPrice/geographicArea</code>) 0-9  - note: <i>geographical area to which the indicated price applies (one or more)</i></p>
<b>insPayment</b>	<p>payment details for payment by installments  (XPath <code>TEXCatalog/terms/insPayment</code>) 0-5  - note: <i>excluded the case of offers, this set of data is alternative to payment set and must be iterated for each payment installment</i></p>
<b>marketPrice</b>	<p>price shown for a specific market catalogue  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/marketPrice</code>) 0-unbounded  - note: <i>This element allows a deeper detail about the context of application of the price in respect of cataloguePrice.</i></p>
<b>payment</b>	<p>payment details for payment all in one  (XPath <code>TEXCatalog/terms/payment</code>) 0-5  - note: <i>excluded the case of offers, this set of data is alternative to insPayment, it can be iterated to specify alternative terms of payment (e.g.: 60 days or 30 days with 3% discount)</i></p>
<b>picture</b>	<p>picture; image features and its representation or link to it  - base type: ,  (XPath <code>TEXCatalog/THeader/picture</code>) 0-9  - note: <i>Images associated to the whole catalogue (i.e. cover)</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/picture</code>) 0-99  (XPath <code>TEXCatalog/Tbody/TCgroup/picture</code>) 0-99  - note: <i>Images associated to the whole group</i></p>
<b>piecePack</b>	<p>type of wrapping or packing of the fabric pieces  (XPath <code>TEXCatalog/texComInfo/piecePack</code>) 0-1  (XPath <code>TEXCatalog/Tbody/TCgroup/texComInfo/piecePack</code>) 0-1  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/texComInfo/piecePack</code>) 0-1</p>
<b>refDoc</b>	<p>identification of a document and of an item thereof, to which the message makes reference  (XPath <code>TEXCatalog/Tbody/TCgroup/refDoc</code>) 0-9  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/refDoc</code>) 0-9  (XPath <code>TEXCatalog/THeader/refDoc</code>) 0-9</p>
<b>supplier</b>	<p>details of the Supplier (party that supplies the good or service that is object of the current collaborative process)  - base type: Nad,  (XPath <code>TEXCatalog/THeader/supplier</code>) 1-1</p>

<b>TCbody</b>	body of the document TEXTILES CATALOGUE (XPath <a href="#">TEXCatalog/TCbody</a> ) 1-1
<b>TCgroup</b>	articles grouping of the TEXTILES CATALOGUE - base type: , (XPath <a href="#">TEXCatalog/TCbody/TCgroup</a> ) 1-unbounded - note: <i>this level is created to allow articles grouping by families</i>
<b>TChheader</b>	header of the document TEXTILES CATALOGUE (XPath <a href="#">TEXCatalog/TChheader</a> ) 1-1
<b>TCitem</b>	line item of the message TEXTILES CATALOGUE - base type: , (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem</a> ) 0-unbounded - note: <i>More articles in the same group o products</i>
<b>terms</b>	details of the commercial obligations for payment and delivery (XPath <a href="#">TEXCatalog/terms</a> ) 0-1
<b>texComInfo</b>	miscellaneous trade information, that can be specified in a textile Order, referred either to the whole document or to the single item (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/texComInfo</a> ) 0-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/texComInfo</a> ) 0-1 - note: <i>It declares conditions applicable to all the group</i> (XPath <a href="#">TEXCatalog/texComInfo</a> ) 0-1 - note: <i>here must be specified the conditions valid for the whole document</i>
<b>thirdParty</b>	identification and details of the Third Party, different from Sender and Receiver of the document - base type: Nad, (XPath <a href="#">TEXCatalog/TChheader/thirdParty</a> ) 0-5
<b>trade</b>	general terms of trade for the specified supply (XPath <a href="#">TEXCatalog/terms/trade</a> ) 0-1
<b>tradeLocation</b>	data relating to the place to which the trade conditions refer (indicate at least element location or address, city and country) - base type: Nad, (XPath <a href="#">TEXCatalog/terms/trade/tradeLocation</a> ) 0-1 - note: <i>address of the place to which the INCOTERM applies</i>
<b>transInfo</b>	details of transport: mode, carrier and delivery place (XPath <a href="#">TEXCatalog/terms/transInfo</a> ) 0-5

## 2.2.2 Simple elements (Basic Business Information Entities)

Simple elements are those elements whose content is characterized by a data type plus a domain of possible values. Simple elements are alphabetically ordered.

<b>AC_amount</b>	amount of an Allowance or Charge - base type: decimal, fraction digits: 2, (XPath <a href="#">TEXCatalog/TCbody/TCgroup/allowanceCharge/AC_amount</a> ) 1-1 (XPath <a href="#">TEXCatalog/terms/allowanceCharge/AC_amount</a> ) 1-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/marketPrice/allowanceCharge/AC_amount</a> ) 1-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/allowanceCharge/AC_amount</a> ) 1-1
<b>AC_category</b>	coded specification of an Allowance or Charge - base type: string, cod. table: T41 <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T41.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T41.xml</a> (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/marketPrice/allowanceCharge/AC_category</a> ) 1-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/allowanceCharge/AC_category</a> ) 1-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/allowanceCharge/AC_category</a> ) 1-1 (XPath <a href="#">TEXCatalog/terms/allowanceCharge/AC_category</a> ) 1-1
<b>AC_categoryText</b>	free text description of an Allowance or Charge - base type: string, max length: 250, (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/allowanceCharge/AC_categoryText</a> ) 1-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/allowanceCharge/AC_categoryText</a> ) 1-1

	(XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/marketPrice/allowanceCharge/AC_categoryText</code> ) 1-1 (XPath <code>TEXCatalog/terms/allowanceCharge/AC_categoryText</code> ) 1-1
AC_percent	amount of an Allowance or Charge as a percentage (always non negative value) - base type: decimal, max inclusive: 100, fraction digits: 2, (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/marketPrice/allowanceCharge/AC_percent</code> ) 1-1 (XPath <code>TEXCatalog/terms/allowanceCharge/AC_percent</code> ) 1-1 (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/allowanceCharge/AC_percent</code> ) 1-1 (XPath <code>TEXCatalog/TCbody/TCgroup/allowanceCharge/AC_percent</code> ) 1-1
added	additional code of the product (complementing the formers) - base type: string, max length: 80, (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/added</code> ) 0-unbounded - note: <i>this data can be iterated to show a number of features available for the article</i>
additionalIdentifier	additional identification code of a Party, for example customs registries or others - base type: string, max length: 15, (XPath <code>TEXCatalog/THeader/buyer/additionalIdentifier</code> ) 0-9 - note: <i>identifiers for example for exports, such as MID (Manufacturer Identification Code), REX (identificatier in Registered Exporter system)</i> (XPath <code>TEXCatalog/THeader/supplier/additionalIdentifier</code> ) 0-9 - note: <i>identifiers for example for exports, such as MID (Manufacturer Identification Code), REX (identifier in EU Registered Exporter system)</i>
@addType	qualifier of the additional coding of a product - base type: string, cod. table: T44 <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T44.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T44.xml</a> (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/added/@addType</code> ) [Optional] - nota: <i>addType allows the clarification of the meaning of the added element content; it is strongly suggested to use it always.</i>
alternativeText	alternative text of the picture - base type: string, max length: 255, (XPath <code>TEXCatalog/TCbody/TCgroup/picture/alternativeText</code> ) 0-unbounded - note: <i>Only one instance of this element for each different value of 'ln' attribute (language)</i> (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/picture/alternativeText</code> ) 0-unbounded - note: <i>Only one instance of this element for each different value of 'ln' attribute (language)</i> (XPath <code>TEXCatalog/THeader/picture/alternativeText</code> ) 0-unbounded - note: <i>Only one instance of this element for each different value of 'ln' attribute (language)</i>
art	article number of the product - base type: string, max length: 80, (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/art</code> ) 0-1
artGroup	code identifying a class of products - base type: string, max length: 40, (XPath <code>TEXCatalog/TCbody/TCgroup/artGroup</code> ) 0-1
artGroupName	description of a class of products - base type: string, max length: 80, (XPath <code>TEXCatalog/TCbody/TCgroup/artGroupName</code> ) 0-1
avgDeliveryDD	average time (workdays) between order receipt and delivery of an article, specified by the Supplier - base type: duration, (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/generalChar/avgDeliveryDD</code> ) 0-1
binaryObject	a binary large object containing an attached document, Coding 'base64Binary' is recommended. - base type: base64Binary, (XPath <code>TEXCatalog/TCbody/TCgroup/refDoc/attachment/binaryObject</code> ) 0-1 (XPath <code>TEXCatalog/THeader/refDoc/attachment/binaryObject</code> ) 0-1 (XPath <code>TEXCatalog/TCbody/TCgroup/picture/attachment/binaryObject</code> ) 0-1 (XPath <code>TEXCatalog/THeader/picture/attachment/binaryObject</code> ) 0-1 (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/picture/attachment/binaryObject</code> ) 0-1 (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/refDoc/attachment/binaryObject</code> ) 0-1

bowingWarp	warp bowing - base type: decimal, min inclusive: 0, (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/construction/bowingWarp</a> ) 0-1
bowingWeft	weft bowing - base type: decimal, min inclusive: 0, (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/construction/bowingWeft</a> ) 0-1
brand	A brand name. - base type: string, (XPath <a href="#">TEXCatalog/texComInfo/brand</a> ) 0-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/texComInfo/brand</a> ) 0-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/texComInfo/brand</a> ) 0-1
careLabel	codification of the care instructions printed on the label (ISO 3758) - base type: string, length: 5, (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/generalChar/careLabel</a> ) 0-1 - note: <i>code composition: 1st digit=id.symbol umid washing,2nd=id.s.bleaching,3rd=id.s. ironing,4th=id.s. dry washing,5th=id.s. drying. See ATTACHMENT B.</i>
carrier	identification of the transport carrier - base type: string, max length: 40, (XPath <a href="#">TEXCatalog/terms/transInfo/carrier</a> ) 0-1
catalogPrice	price shown in the Supplier's Catalogue - base type: decimal, fraction digits: 2, (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/marketPrice/catalogPrice</a> ) 1-1 - note: <i>Unit price not including allowances and charges</i> (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/catalogPrice</a> ) 0-99 - note: <i>this data can be iterated when the price depends on the purchased quantity (see attribute "minQty")</i>
@characterSet	the character set of the binary object (examples UTF-8, UTF-16, Windows-1252, ISO-8859-7,..) - base type: normalizedString, (XPath <a href="#">TEXCatalog/THeader/refDoc/attachment/binaryObject/@characterSet</a> ) [Optional] (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/picture/attachment/binaryObject/@characterSet</a> ) [Optional] (XPath <a href="#">TEXCatalog/THeader/picture/attachment/binaryObject/@characterSet</a> ) [Optional] (XPath <a href="#">TEXCatalog/TCbody/TCgroup/picture/attachment/binaryObject/@characterSet</a> ) [Optional] (XPath <a href="#">TEXCatalog/TCbody/TCgroup/refDoc/attachment/binaryObject/@characterSet</a> ) [Optional] (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/refDoc/attachment/binaryObject/@characterSet</a> ) [Optional]
characterSetCode	the character set of an external document (examples UTF-8, UTF-16, Windows-1252, ISO-8859-7,..) - base type: normalizedString, (XPath <a href="#">TEXCatalog/THeader/picture/attachment/externalReference/characterSetCode</a> ) 0-1 (XPath <a href="#">TEXCatalog/THeader/refDoc/attachment/externalReference/characterSetCode</a> ) 0-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/picture/attachment/externalReference/characterSetCode</a> ) 0-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/refDoc/attachment/externalReference/characterSetCode</a> ) 0-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/refDoc/attachment/externalReference/characterSetCode</a> ) 0-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/picture/attachment/externalReference/characterSetCode</a> ) 0-1
checksFlaw	flaw in checks - base type: decimal, min inclusive: 0, (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/construction/checksFlaw</a> ) 0-1
city	name of the city (town, village) - base type: string, max length: 40,

	<p>(XPath <code>TEXCatalog/terms/transInfo/deliveryLocation/city</code>) 0-1  (XPath <code>TEXCatalog/THeader/thirdParty/city</code>) 0-1  (XPath <code>TEXCatalog/terms/trade/tradeLocation/city</code>) 0-1  (XPath <code>TEXCatalog/THeader/supplier/city</code>) 0-1  (XPath <code>TEXCatalog/terms/transInfo/despatchLocation/city</code>) 0-1  (XPath <code>TEXCatalog/THeader/buyer/city</code>) 0-1</p>
<p>@codeList</p>	<p>it specifies the URL where the list of codes used to make an instance of the element can be found</p> <ul style="list-style-type: none"> <li>- base type: string, max length: 255,  (XPath <code>TEXCatalog/THeader/note/@codeList</code>) [Optional]</li> <li>- nota: <i>must be used to provide (URL) the list of codes used in "noteLabel"</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/generalChar/season/@codeList</code>) [Optional]</li> <li>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/dtScheme/note/@codeList</code>) [Optional]</li> <li>- nota: <i>must be used to provide (URL) the list of codes used in "noteLabel"</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/allowanceCharge/dtScheme/note/@codeList</code>) [Optional]</li> <li>- nota: <i>must be used to provide (URL) the list of codes used in "noteLabel"</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/allowanceCharge/dtScheme/legalRef/@codeList</code>) [Optional]</li> <li>(XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/note/@codeList</code>) [Optional]</li> <li>- nota: <i>must be used to provide (URL) the list of codes used in "noteLabel"</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/texComInfo/season/@codeList</code>) [Optional]</li> <li>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/generalChar/note/@codeList</code>) [Optional]</li> <li>- nota: <i>must be used to provide (URL) the list of codes used in "noteLabel"</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/marketPrice/allowanceCharge/dtScheme/note/@codeList</code>) [Optional]</li> <li>- nota: <i>must be used to provide (URL) the list of codes used in "noteLabel"</i>  (XPath <code>TEXCatalog/texComInfo/brand/@codeList</code>) [Optional]</li> <li>- nota: <i>at least one out of this attribute and "numberingOrg" should be set</i>  (XPath <code>TEXCatalog/texComInfo/productLine/@codeList</code>) [Optional]</li> <li>- nota: <i>at least one out of this attribute and "numberingOrg" should be set</i>  (XPath <code>TEXCatalog/texComInfo/season/@codeList</code>) [Optional]</li> <li>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i>  (XPath <code>TEXCatalog/terms/allowanceCharge/dtScheme/legalRef/@codeList</code>) [Optional]</li> <li>(XPath <code>TEXCatalog/terms/allowanceCharge/dtScheme/note/@codeList</code>) [Optional]</li> <li>- nota: <i>must be used to provide (URL) the list of codes used in "noteLabel"</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/artGroup/@codeList</code>) [Optional]</li> <li>- nota: <i>at least one out of this attribute and "numberingOrg" should be set</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/refDoc/season/@codeList</code>) [Optional]</li> <li>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i>  (XPath <code>TEXCatalog/texComInfo/note/@codeList</code>) [Optional]</li> <li>- nota: <i>must be used to provide (URL) the list of codes used in "noteLabel"</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/refDoc/season/@codeList</code>) [Optional]</li> <li>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i>  (XPath <code>TEXCatalog/texComInfo/operationalCode/@codeList</code>) [Optional]</li> <li>- nota: <i>at least one out of this attribute and "numberingOrg" should be set</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/picture/note/@codeList</code>) [Optional]</li> <li>- nota: <i>must be used to provide (URL) the list of codes used in "noteLabel"</i>  (XPath <code>TEXCatalog/THeader/refDoc/season/@codeList</code>) [Optional]</li> <li>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/texComInfo/operationalCode/@codeList</code>) [Optional]</li> <li>- nota: <i>at least one out of this attribute and "numberingOrg" should be set</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/texComInfo/productLine/@codeList</code>) [Optional]</li> <li>- nota: <i>at least one out of this attribute and "numberingOrg" should be set</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/texComInfo/brand/@codeList</code>) [Optional]</li> <li>- nota: <i>at least one out of this attribute and "numberingOrg" should be set</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/marketPrice/allowanceCharge/dtScheme/legalRef/@codeList</code>) [Optional]</li> <li>(XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/pattern/@codeList</code>) [Optional]</li> <li>- nota: <i>at least one out of this attribute and "numberingOrg" should be set</i></li> </ul>

	<p>(XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/art/@codeList</code>) [Optional]  - nota: <i>at least one out of this attribute and "numberingOrg" should be set</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/color/@codeList</code>) [Optional]  - nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/dtScheme/legalRef/@codeList</code>) [Optional]  (XPath <code>TEXCatalog/Tbody/TCgroup/texComInfo/note/@codeList</code>) [Optional]  - nota: <i>must be used to provide (URL) the list of codes used in "noteLabel"</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/texComInfo/season/@codeList</code>) [Optional]  - nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/texComInfo/productLine/@codeList</code>) [Optional]  - nota: <i>at least one out of this attribute and "numberingOrg" should be set</i>  (XPath <code>TEXCatalog/THeader/picture/note/@codeList</code>) [Optional]  - nota: <i>must be used to provide (URL) the list of codes used in "noteLabel"</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/texComInfo/operationalCode/@codeList</code>) [Optional]  - nota: <i>at least one out of this attribute and "numberingOrg" should be set</i>  (XPath <code>TEXCatalog/THeader/season/@codeList</code>) [Optional]  - nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/picture/note/@codeList</code>) [Optional]  - nota: <i>must be used to provide (URL) the list of codes used in "noteLabel"</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/note/@codeList</code>) [Optional]  - nota: <i>must be used to provide (URL) the list of codes used in "noteLabel"</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/texComInfo/brand/@codeList</code>) [Optional]  - nota: <i>at least one out of this attribute and "numberingOrg" should be set</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/allowanceCharge/dtScheme/note/@codeList</code>) [Optional]  - nota: <i>must be used to provide (URL) the list of codes used in "noteLabel"</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/texComInfo/note/@codeList</code>) [Optional]  - nota: <i>must be used to provide (URL) the list of codes used in "noteLabel"</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/allowanceCharge/dtScheme/legalRef/@codeList</code>) [Optional]</p>
@codeQualifier	<p>operational code qualifier: it states if the code is related to a project, an event, an initiative, a sales channel, a management type (eg CITES), .....</p> <p>- base type: string, cod. table: NT43  <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT43.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT43.xml</a>  (XPath <code>TEXCatalog/Tbody/TCgroup/texComInfo/operationalCode/@codeQualifier</code>) [Optional]  (XPath <code>TEXCatalog/texComInfo/operationalCode/@codeQualifier</code>) [Optional]  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/texComInfo/operationalCode/@codeQualifier</code>) [Optional]</p>
color	<p>colour number of the product, when not included in the model or fabric code</p> <p>- base type: string, max length: 15,  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/color</code>) 0-unbounded  - note: <i>this element can be repeated to highlight the color range of the article as long as the values of the relative attributes are equal (numberingOrg etc.)</i></p>
country	<p>code of the nation</p> <p>- base type: string, cod. table: T10  <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T10.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T10.xml</a>  (XPath <code>TEXCatalog/THeader/thirdParty/country</code>) 0-1  (XPath <code>TEXCatalog/THeader/supplier/country</code>) 0-1  (XPath <code>TEXCatalog/terms/transInfo/despatchLocation/country</code>) 0-1  (XPath <code>TEXCatalog/terms/transInfo/deliveryLocation/country</code>) 0-1  (XPath <code>TEXCatalog/terms/trade/tradeLocation/country</code>) 0-1  (XPath <code>TEXCatalog/THeader/buyer/country</code>) 0-1</p>
@currency	<p>currency in which a specified monetary data is expressed</p> <p>- base type: string, cod. table: T9  <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T9.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T9.xml</a>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/catalogPrice/@currency</code>) [Optional]  - nota: <i>Currency referred by the price.</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/marketPrice/allowanceCharge/AC_amount/@currency</code>) [Optional]  (XPath <code>TEXCatalog/terms/allowanceCharge/@currency</code>) [Optional]  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/marketPrice/</code></p>

	<p>catalogPrice/@currency) [Optional]  - nota: <i>Currency referred by the price.</i>  (XPath TEXCatalog/Tbody/TCgroup/TCitem/marketPrice/allowanceCharge/@currency) [Optional]  (XPath TEXCatalog/Tbody/TCgroup/TCitem/allowanceCharge/AC_amount/@currency) [Optional]  (XPath TEXCatalog/Tbody/TCgroup/TCitem/allowanceCharge/@currency) [Optional]  (XPath TEXCatalog/Tbody/TCgroup/allowanceCharge/AC_amount/@currency) [Optional]  (XPath TEXCatalog/Tbody/TCgroup/allowanceCharge/@currency) [Optional]  (XPath TEXCatalog/terms/allowanceCharge/AC_amount/@currency) [Optional]</p>
customsStat	<p>statistic code assigned by Customs to a specified product (TARIC code)  - base type: string, max length: 15,  (XPath TEXCatalog/Tbody/TCgroup/TCitem/generalChar/customsStat) 0-1</p>
@dateForm	<p>format used for the date  - base type: string, cod. table: NT29  <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT29.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT29.xml</a>  (XPath TEXCatalog/THeader/picture/validityStart/@dateForm) [Optional]  (XPath TEXCatalog/Tbody/TCgroup/TCitem/texComInfo/deliveryDate/@dateForm) [Optional]  (XPath TEXCatalog/Tbody/TCgroup/texComInfo/specDate/@dateForm) [Optional]  (XPath TEXCatalog/Tbody/TCgroup/texComInfo/deliveryDate/@dateForm) [Optional]  (XPath TEXCatalog/Tbody/TCgroup/TCitem/refDoc/docDate/@dateForm) [Optional]  (XPath TEXCatalog/THeader/picture/validityEnd/@dateForm) [Optional]  (XPath TEXCatalog/texComInfo/deliveryDate/@dateForm) [Optional]  (XPath TEXCatalog/THeader/refDoc/docDate/@dateForm) [Optional]  (XPath TEXCatalog/texComInfo/specDate/@dateForm) [Optional]  (XPath TEXCatalog/Tbody/TCgroup/refDoc/docDate/@dateForm) [Optional]  (XPath TEXCatalog/Tbody/TCgroup/TCitem/picture/validityEnd/@dateForm) [Optional]  (XPath TEXCatalog/terms/transInfo/despatchDate/@dateForm) [Optional]  (XPath TEXCatalog/THeader/validityEnd/@dateForm) [Optional]  (XPath TEXCatalog/terms/transInfo/delEffectiveDate/@dateForm) [Optional]  (XPath TEXCatalog/Tbody/TCgroup/picture/validityStart/@dateForm) [Optional]  (XPath TEXCatalog/THeader/msgDate/@dateForm) [Optional]  (XPath TEXCatalog/Tbody/TCgroup/picture/validityEnd/@dateForm) [Optional]  (XPath TEXCatalog/Tbody/TCgroup/TCitem/picture/validityStart/@dateForm) [Optional]  (XPath TEXCatalog/THeader/validityStart/@dateForm) [Optional]  (XPath TEXCatalog/Tbody/TCgroup/TCitem/texComInfo/specDate/@dateForm) [Optional]</p>
delEffectiveDate	<p>actual delivery date (estimated or occurred in case of receipt docs), it might be different from what agreed between the parties. Format according to one of the patterns indicated by the dateForm attribute: YYYY-MM-DD, YYYY-MM-DD:HH-MM or YYYY-WW.  - base type: string,  (XPath TEXCatalog/terms/transInfo/delEffectiveDate) 0-1</p>
deliveryDate	<p>date of delivery of goods, requested or promised in the purchase process, according to one of the patterns YYYY-MM-DD, YYYY-MM-DD:HH-MM or YYYY-WW.  - base type: string,  (XPath TEXCatalog/texComInfo/deliveryDate) 0-1  (XPath TEXCatalog/Tbody/TCgroup/TCitem/texComInfo/deliveryDate) 0-1  (XPath TEXCatalog/Tbody/TCgroup/texComInfo/deliveryDate) 0-1</p>
deliveryPlace	<p>place of delivery of goods, ultimate or related to a given leg  - base type: string, max length: 250,  (XPath TEXCatalog/terms/transInfo/deliveryPlace) 0-1  - note: <i>use to represent addresses with a unique text string</i></p>
dept	<p>name or code of a department  - base type: string, max length: 40,  (XPath TEXCatalog/THeader/buyer/dept) 0-1  (XPath TEXCatalog/terms/transInfo/despatchLocation/dept) 0-1  (XPath TEXCatalog/terms/transInfo/deliveryLocation/dept) 0-1  (XPath TEXCatalog/THeader/supplier/dept) 0-1  (XPath TEXCatalog/terms/trade/tradeLocation/dept) 0-1  (XPath TEXCatalog/THeader/thirdParty/dept) 0-1</p>
description	<p>free text description. The content of the element must be unique, it might be translated and repeated into more languages (thus no more than one instance for each language).</p>



	<ul style="list-style-type: none"> <li>- base type: string, max length: 250, (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/description</a>) 0-unbounded</li> <li>- note: <i>Product description</i> (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/picture/description</a>) 0-unbounded</li> <li>- note: <i>Only one instance of this element for each different value of 'In' attribute (language)</i> (XPath <a href="#">TEXCatalog/THeader/picture/description</a>) 0-unbounded</li> <li>- note: <i>Only one instance of this element for each different value of 'In' attribute (language)</i> (XPath <a href="#">TEXCatalog/TCbody/TCgroup/description</a>) 0-unbounded</li> <li>- note: <i>group description</i> (XPath <a href="#">TEXCatalog/TCbody/TCgroup/picture/description</a>) 0-unbounded</li> <li>- note: <i>Only one instance of this element for each different value of 'In' attribute (language)</i></li> </ul>
despatchDate	<p>date of despatch of goods, requested or promised in the purchase process, according to one of the patterns YYYY-MM-DD, YYYY-MM-DD:HH-MM or YYYY-WW.</p> <ul style="list-style-type: none"> <li>- base type: string, (XPath <a href="#">TEXCatalog/terms/transInfo/despatchDate</a>) 0-1</li> </ul>
despatchPlace	<p>place of despatch of goods, origin or related to a given leg</p> <ul style="list-style-type: none"> <li>- base type: string, max length: 250, (XPath <a href="#">TEXCatalog/terms/transInfo/despatchPlace</a>) 0-1</li> <li>- note: <i>use to represent addresses with a unique text string</i></li> </ul>
docDate	<p>date of issue of the referenced document, according to one of the patterns YYYY-MM-DD, YYYY-MM-DD:HH-MM or YYYY-WW.</p> <ul style="list-style-type: none"> <li>- base type: string, (XPath <a href="#">TEXCatalog/THeader/refDoc/docDate</a>) 0-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/refDoc/docDate</a>) 0-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/refDoc/docDate</a>) 0-1</li> </ul>
docID	<p>identification number of the referenced document</p> <ul style="list-style-type: none"> <li>- base type: string, max length: 80, (XPath <a href="#">TEXCatalog/TCbody/TCgroup/refDoc/docID</a>) 1-2 Best Practice (XPath <a href="#">TEXCatalog/THeader/docID</a>) 0-1</li> <li>- note: <i>Its use in HEADER elements is discouraged (use msgID)</i> (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/refDoc/docID</a>) 1-2 Best Practice (XPath <a href="#">TEXCatalog/THeader/refDoc/docID</a>) 1-2 Best Practice</li> </ul>
@docType	<p>type or class to which the referenced document belongs</p> <ul style="list-style-type: none"> <li>- base type: string, cod. table: T21 <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T21.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T21.xml</a> (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/refDoc/@docType</a>) [Required] (XPath <a href="#">TEXCatalog/THeader/refDoc/@docType</a>) [Required] (XPath <a href="#">TEXCatalog/TCbody/TCgroup/refDoc/@docType</a>) [Required]</li> </ul>
dyeProcess	<p>dye process applied to the fabric</p> <ul style="list-style-type: none"> <li>- base type: string, cod. table: T15 <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T15.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T15.xml</a> (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/generalChar/dyeProcess</a>) 0-1</li> </ul>
dyeStuff	<p>dye stuff used in the fabric dye process</p> <ul style="list-style-type: none"> <li>- base type: string, cod. table: T16 <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T16.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T16.xml</a> (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/generalChar/dyeStuff</a>) 0-1</li> </ul>
@email	<p>electronic mail address of the contact person within a Party</p> <ul style="list-style-type: none"> <li>- base type: string, max length: 250, (XPath <a href="#">TEXCatalog/THeader/supplier/person/@email</a>) [Optional] (XPath <a href="#">TEXCatalog/THeader/buyer/person/@email</a>) [Optional] (XPath <a href="#">TEXCatalog/THeader/thirdParty/person/@email</a>) [Optional] (XPath <a href="#">TEXCatalog/terms/transInfo/deliveryLocation/person/@email</a>) [Optional] (XPath <a href="#">TEXCatalog/terms/transInfo/despatchLocation/person/@email</a>) [Optional] (XPath <a href="#">TEXCatalog/terms/trade/tradeLocation/person/@email</a>) [Optional]</li> </ul>
@encoding	<p>specifies the decoding algorithm of the binary object</p> <ul style="list-style-type: none"> <li>- base type: normalizedString, (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/refDoc/attachment/binaryObject/@encoding</a>) [Optional] (XPath <a href="#">TEXCatalog/THeader/picture/attachment/binaryObject/@encoding</a>) [Optional] (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/picture/attachment/binaryObject/@encoding</a>) [Optional]</li> </ul>

	<p>attachment/binaryObject/@encoding) [Optional]  (XPath TEXCatalog/TCbody/TCgroup/picture/attachment/  binaryObject/@encoding) [Optional]  (XPath TEXCatalog/THeader/refDoc/attachment/binaryObject/@encoding) [Optional]  (XPath TEXCatalog/TCbody/TCgroup/refDoc/attachment/  binaryObject/@encoding) [Optional]</p>
encodingCode	<p>the encoding/decoding algorithm used with the external object (example is 'base64Binary')</p> <ul style="list-style-type: none"> <li>- base type: normalizedString,</li> </ul> <p>(XPath TEXCatalog/THeader/refDoc/attachment/externalReference/encodingCode) 0-1</p> <p>(XPath TEXCatalog/TCbody/TCgroup/refDoc/attachment/externalReference/encodingCode) 0-1</p> <p>(XPath TEXCatalog/THeader/picture/attachment/externalReference/encodingCode) 0-1</p> <p>(XPath TEXCatalog/TCbody/TCgroup/TCitem/refDoc/attachment/externalReference/encodingCode) 0-1</p> <p>(XPath TEXCatalog/TCbody/TCgroup/picture/attachment/externalReference/encodingCode) 0-1</p> <p>(XPath TEXCatalog/TCbody/TCgroup/TCitem/picture/attachment/externalReference/encodingCode) 0-1</p>
@endUse	<p>specifies the final use of the fabric</p> <ul style="list-style-type: none"> <li>- base type: string, cod. table: NT4</li> </ul> <p><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT4.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT4.xml</a></p> <p>(XPath TEXCatalog/TCbody/TCgroup/TCitem/texComInfo/@endUse) [Optional] [Default= PR]</p> <p>(XPath TEXCatalog/texComInfo/@endUse) [Optional] [Default= PR]</p> <p>(XPath TEXCatalog/TCbody/TCgroup/texComInfo/@endUse) [Optional] [Default= PR]</p>
estFaultiness	<p>percent faultiness of an article, estimated by the Supplier</p> <ul style="list-style-type: none"> <li>- base type: decimal, min inclusive: 0, max inclusive: 100, fraction digits: 2,</li> </ul> <p>(XPath TEXCatalog/TCbody/TCgroup/TCitem/generalChar/estFaultiness) 0-1</p>
extendedDescription	<p>extended free text description. The content of the element must be unique, it might be translated and repeated into more languages (thus no more than one instance for each language). This element might contain HTML code (must be managed as CDATA)</p> <ul style="list-style-type: none"> <li>- base type: string,</li> </ul> <p>(XPath TEXCatalog/TCbody/TCgroup/TCitem/extendedDescription) 0-unbounded</p> <ul style="list-style-type: none"> <li>- note: <i>Extended product description</i></li> </ul> <p>(XPath TEXCatalog/TCbody/TCgroup/extendedDescription) 0-unbounded</p> <ul style="list-style-type: none"> <li>- note: <i>group extended description</i></li> </ul>
fabricCutWidth	<p>usable width of the fabric (for garments manufacturing) as technical specification</p> <ul style="list-style-type: none"> <li>- base type: decimal, min inclusive: 0, fraction digits: 2,</li> </ul> <p>(XPath TEXCatalog/TCbody/TCgroup/TCitem/construction/fabricCutWidth) 0-1</p>
fabricNameBuyer	<p>name given to the fabric (article/pattern) by the Buyer</p> <ul style="list-style-type: none"> <li>- base type: string, max length: 250,</li> </ul> <p>(XPath TEXCatalog/TCbody/TCgroup/TCitem/fabricNameBuyer) 0-1</p> <p>(XPath TEXCatalog/TCbody/TCgroup/TCitem/generalChar/fabricNameBuyer) 0-1</p> <ul style="list-style-type: none"> <li>- note: <i>Do not specify this information when generalChar is obtained in TCItem; specify it at the TCitem level.</i></li> </ul>
fabricNameSupplier	<p>name given to the fabric (article/pattern) by the Supplier</p> <ul style="list-style-type: none"> <li>- base type: string, max length: 250,</li> </ul> <p>(XPath TEXCatalog/TCbody/TCgroup/TCitem/fabricNameSupplier) 0-1</p> <p>(XPath TEXCatalog/TCbody/TCgroup/TCitem/generalChar/fabricNameSupplier) 0-1</p> <ul style="list-style-type: none"> <li>- note: <i>Do not specify this information when generalChar is obtained in TCItem; specify it at the TCitem level.</i></li> </ul>
fabricWeightM	<p>weight per metre of the fabric as technical specification</p> <ul style="list-style-type: none"> <li>- base type: decimal, min inclusive: 0, fraction digits: 2,</li> </ul> <p>(XPath TEXCatalog/TCbody/TCgroup/TCitem/construction/fabricWeightM) 1-1</p>
fabricWeightM2	<p>weight per square metre of the fabric as technical specification</p> <ul style="list-style-type: none"> <li>- base type: decimal, min inclusive: 0, fraction digits: 2,</li> </ul> <p>(XPath TEXCatalog/TCbody/TCgroup/TCitem/construction/fabricWeightM2) 0-1</p>
fabricWidth	<p>width of the fabric as technical specification</p>

	<p>- base type: decimal, min inclusive: 0, fraction digits: 2,  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/texComInfo/fabricWidth</a>) 0-1  (XPath <a href="#">TEXCatalog/texComInfo/fabricWidth</a>) 0-1  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/texComInfo/fabricWidth</a>) 0-1  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/construction/fabricWidth</a>) 0-1</p>
@fax	<p>fax number of the contact person within a Party  - base type: string, max length: 35,  (XPath <a href="#">TEXCatalog/THeader/thirdParty/person/@fax</a>) [Optional]  (XPath <a href="#">TEXCatalog/THeader/supplier/person/@fax</a>) [Optional]  (XPath <a href="#">TEXCatalog/terms/transInfo/despatchLocation/person/@fax</a>) [Optional]  (XPath <a href="#">TEXCatalog/THeader/buyer/person/@fax</a>) [Optional]  (XPath <a href="#">TEXCatalog/terms/transInfo/deliveryLocation/person/@fax</a>) [Optional]  (XPath <a href="#">TEXCatalog/terms/trade/tradeLocation/person/@fax</a>) [Optional]</p>
@fibre	<p>type of fibre used in a textile product  - base type: string, cod. table: T19  <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T19.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T19.xml</a>  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/construction/warpCount/@fibre</a>) [Optional]  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/generalChar/fabricCompos/percCompos/@fibre</a>) [Required]  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/construction/weftCount/@fibre</a>) [Optional]</p>
fileName	<p>unique identifier (name) of the file  - base type: string, max length: 255,  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/picture/attachment/fileName</a>) 0-1  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/refDoc/attachment/fileName</a>) 0-1  (XPath <a href="#">TEXCatalog/THeader/refDoc/attachment/fileName</a>) 0-1  (XPath <a href="#">TEXCatalog/THeader/picture/attachment/fileName</a>) 0-1  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/picture/attachment/fileName</a>) 0-1  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/refDoc/attachment/fileName</a>) 0-1</p>
@finDiscount	<p>financial discount rate applied for payment by the date specified  - base type: decimal, min inclusive: 0, max inclusive: 100, fraction digits: 2,  (XPath <a href="#">TEXCatalog/terms/payment/@finDiscount</a>) [Optional]</p>
@finSurcharge	<p>financial surcharge rate applied for payment after the date specified  - base type: decimal, min inclusive: 0, max inclusive: 100, fraction digits: 2,  (XPath <a href="#">TEXCatalog/terms/payment/@finSurcharge</a>) [Optional]</p>
@format	<p>the format of the binary content (examples xml, pdf, doc,...)  - base type: string,  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/refDoc/attachment/binaryObject/@format</a>) [Optional]  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/refDoc/attachment/binaryObject/@format</a>) [Optional]  (XPath <a href="#">TEXCatalog/THeader/refDoc/attachment/binaryObject/@format</a>) [Optional]  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/picture/attachment/binaryObject/@format</a>) [Optional]  (XPath <a href="#">TEXCatalog/THeader/picture/attachment/binaryObject/@format</a>) [Optional]  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/picture/attachment/binaryObject/@format</a>) [Optional]</p>
formatCode	<p>the format of the external object (examples xml, pdf, doc,...)  - base type: normalizedString,  (XPath <a href="#">TEXCatalog/THeader/picture/attachment/externalReference/formatCode</a>) 0-1  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/picture/attachment/externalReference/formatCode</a>) 0-1  (XPath <a href="#">TEXCatalog/THeader/refDoc/attachment/externalReference/formatCode</a>) 0-1  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/picture/attachment/externalReference/formatCode</a>) 0-1  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/refDoc/attachment/externalReference/formatCode</a>) 0-1  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/refDoc/attachment/externalReference/formatCode</a>) 0-1</p>
@garmentMarket	<p>market segment for the product</p>

	<p>- base type: string, min length: 0, max length: 255,  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/catalogPrice/@garmentMarket</a>) [Optional]  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/marketPrice/catalogPrice/@garmentMarket</a>) [Optional]</p>
geographicAreaCode	<p>code identifying a geographic area  - base type: string, cod. table: T10  <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T10.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T10.xml</a>  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/marketPrice/geographicArea/geographicAreaCode</a>) 1-1</p>
geographicAreaText	<p>text identifying a geographic area  - base type: string,  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/marketPrice/geographicArea/geographicAreaText</a>) 1-1 <b>Best Practice</b></p>
@geoRefSystem	<p>georeference system adopted for the coordinate (in example wgs84 with decimal degree o degree with minute and seconds)  - base type: string,  (XPath <a href="#">TEXCatalog/terms/trade/tradeLocation/geoCoordinates/@geoRefSystem</a>) [Optional]  (XPath <a href="#">TEXCatalog/terms/transInfo/deliveryLocation/geoCoordinates/@geoRefSystem</a>) [Optional]  (XPath <a href="#">TEXCatalog/THeader/thirdParty/geoCoordinates/@geoRefSystem</a>) [Optional]  (XPath <a href="#">TEXCatalog/THeader/supplier/geoCoordinates/@geoRefSystem</a>) [Optional]  (XPath <a href="#">TEXCatalog/THeader/buyer/geoCoordinates/@geoRefSystem</a>) [Optional]  (XPath <a href="#">TEXCatalog/terms/transInfo/despatchLocation/geoCoordinates/@geoRefSystem</a>) [Optional]</p>
grossWeight	<p>the gross weight, declared for transport or customs purpose  - base type: decimal, min inclusive: 0, fraction digits: 2,  (XPath <a href="#">TEXCatalog/terms/transInfo/grossWeight</a>) 0-1</p>
hashFootprint	<p>footprint obtained by applying an hashing algorithym  - base type: string, max length: 80,  (XPath <a href="#">TEXCatalog/THeader/refDoc/attachment/hashFootprint</a>) 0-1  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/refDoc/attachment/hashFootprint</a>) 0-1  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/refDoc/attachment/hashFootprint</a>) 0-1  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/picture/attachment/hashFootprint</a>) 0-1  (XPath <a href="#">TEXCatalog/THeader/picture/attachment/hashFootprint</a>) 0-1  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/picture/attachment/hashFootprint</a>) 0-1</p>
@hashMethod	<p>type of used hashing algorithym  - base type: string, max length: 80, cod. table: NT333  <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT333.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT333.xml</a>  (XPath <a href="#">TEXCatalog/THeader/refDoc/attachment/hashFootprint/@hashMethod</a>) [Required]  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/picture/attachment/hashFootprint/@hashMethod</a>) [Required]  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/refDoc/attachment/hashFootprint/@hashMethod</a>) [Required]  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/refDoc/attachment/hashFootprint/@hashMethod</a>) [Required]  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/picture/attachment/hashFootprint/@hashMethod</a>) [Required]  (XPath <a href="#">TEXCatalog/THeader/picture/attachment/hashFootprint/@hashMethod</a>) [Required]</p>
height	<p>effective height of a specified object  - base type: decimal, min inclusive: 0, fraction digits: 2,  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/picture/height</a>) 0-1  - note: the 'um' attribute of this element must be 'E37' (pixel)  (XPath <a href="#">TEXCatalog/THeader/picture/height</a>) 0-1  - note: the 'um' attribute of this element must be 'E37' (pixel)  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/picture/height</a>) 0-1  - note: the 'um' attribute of this element must be 'E37' (pixel)</p>
@IC	<p>specifies if the "illustrated confirmation" is needed  - base type: boolean,</p>

	<p>(XPath <a href="#">TEXCatalog/TCbody/TCgroup/texComInfo/@IC</a>) [Optional]  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/texComInfo/@IC</a>) [Optional]  (XPath <a href="#">TEXCatalog/texComInfo/@IC</a>) [Optional]</p>
id	<p>primary identification code of a Party; it is recommended to use an EORI number (with @numberingOrg= "EO") or the format: nation code (ISO 3166) + national tax code (i.e. VAT identification number ) with @numberingOrg= "MF"  - base type: string, max length: 15,  (XPath <a href="#">TEXCatalog/THeader/thirdParty/id</a>) 1-1  (XPath <a href="#">TEXCatalog/THeader/buyer/id</a>) 1-1  (XPath <a href="#">TEXCatalog/THeader/supplier/id</a>) 1-1</p>
@idQualifier	<p>Qualification of the identifier.  - base type: string,  (XPath <a href="#">TEXCatalog/THeader/buyer/additionalIdentifier/@idQualifier</a>) [Optional]  - nota: <i>this attribute should be used when the numberingOrg attribute is not enough to declare the type of identifier</i>  (XPath <a href="#">TEXCatalog/THeader/supplier/additionalIdentifier/@idQualifier</a>) [Optional]  - nota: <i>this attribute should be used when the numberingOrg attribute is not enough to declare the type of identifier</i></p>
incoTerm	<p>specification of the terms of trade (INCOTERMS)  - base type: string, cod. table: T3  <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T3.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T3.xml</a>  (XPath <a href="#">TEXCatalog/terms/trade/incoTerm</a>) 1-1</p>
incoTermText	<p>free text specifying the terms of trade (incoterm, location)  - base type: string, max length: 250,  (XPath <a href="#">TEXCatalog/terms/trade/incoTermText</a>) 1-1</p>
@isCharge	<p>Indicates if the element to which it refers is a charge (true = charge, false = allowance)  - base type: boolean,  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/marketPrice/allowanceCharge/@isCharge</a>) [Optional]  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/allowanceCharge/@isCharge</a>) [Optional]  (XPath <a href="#">TEXCatalog/terms/allowanceCharge/@isCharge</a>) [Optional]  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/allowanceCharge/@isCharge</a>) [Optional]</p>
@isURL	<p>it indicates if the referred element is an URL (true) or not (false)  - base type: boolean,  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/picture/attachment/externalReference/uri/@isURL</a>) [Optional] [Default= true]  - nota: <i>usage of URLs is recommended</i>  (XPath <a href="#">TEXCatalog/THeader/picture/attachment/blockChainReference/uri/@isURL</a>) [Optional] [Default= true]  - nota: <i>usage of URLs is recommended</i>  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/refDoc/attachment/externalReference/uri/@isURL</a>) [Optional] [Default= true]  - nota: <i>usage of URLs is recommended</i>  (XPath <a href="#">TEXCatalog/THeader/refDoc/attachment/blockChainReference/uri/@isURL</a>) [Optional] [Default= true]  - nota: <i>usage of URLs is recommended</i>  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/picture/attachment/blockChainReference/uri/@isURL</a>) [Optional] [Default= true]  - nota: <i>usage of URLs is recommended</i>  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/picture/attachment/externalReference/uri/@isURL</a>) [Optional] [Default= true]  - nota: <i>usage of URLs is recommended</i>  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/refDoc/attachment/externalReference/uri/@isURL</a>) [Optional] [Default= true]  - nota: <i>usage of URLs is recommended</i>  (XPath <a href="#">TEXCatalog/THeader/picture/attachment/externalReference/uri/@isURL</a>) [Optional] [Default= true]  - nota: <i>usage of URLs is recommended</i>  (XPath <a href="#">TEXCatalog/TCbody/TCgroup/refDoc/attachment/blockChainReference/uri/@isURL</a>) [Optional] [Default= true]  - nota: <i>usage of URLs is recommended</i>  (XPath <a href="#">TEXCatalog/THeader/refDoc/attachment/externalReference/uri/@isURL</a>) [Optional] [Default= true]</p>

	<p>ional] [Default= true]</p> <p>- nota: <i>usage of URLs is recommended</i> (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/refDoc/attachment/blockChainReference/uri/@isURL</code>) [Optional] [Default= true]</p> <p>- nota: <i>usage of URLs is recommended</i> (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/picture/attachment/blockChainReference/uri/@isURL</code>) [Optional] [Default= true]</p> <p>- nota: <i>usage of URLs is recommended</i></p>
itemID	<p>number of the line/item of the referenced document</p> <p>- base type: string, max length: 40, (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/refDoc/itemID</code>) 0-1 (XPath <code>TEXCatalog/TCbody/TCgroup/refDoc/itemID</code>) 0-1 (XPath <code>TEXCatalog/THeader/refDoc/itemID</code>) 0-1</p>
legalName	<p>legal name</p> <p>- base type: string, max length: 250, (XPath <code>TEXCatalog/THeader/supplier/legalName</code>) 0-1 (XPath <code>TEXCatalog/terms/transInfo/deliveryLocation/legalName</code>) 0-1 (XPath <code>TEXCatalog/THeader/buyer/legalName</code>) 0-1 (XPath <code>TEXCatalog/terms/transInfo/despatchLocation/legalName</code>) 0-1 (XPath <code>TEXCatalog/terms/trade/tradeLocation/legalName</code>) 0-1 (XPath <code>TEXCatalog/THeader/thirdParty/legalName</code>) 0-1</p>
legalRef	<p>legal reference of the duty or tax or fee category</p> <p>- base type: string, (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/marketPrice/allowanceCharge/dtScheme/legalRef</code>) 0-1 (XPath <code>TEXCatalog/terms/allowanceCharge/dtScheme/legalRef</code>) 0-1 (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/dtScheme/legalRef</code>) 0-1 (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/allowanceCharge/dtScheme/legalRef</code>) 0-1 (XPath <code>TEXCatalog/TCbody/TCgroup/allowanceCharge/dtScheme/legalRef</code>) 0-1</p>
lineN	<p>number of the line item of the present message (xml document); it is set by the role that produces the document. Usually it is a progressive number, but not always.</p> <p>- base type: positiveInteger, min inclusive: 1, max inclusive: 9999, (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/lineN</code>) 0-1</p>
@listName	<p>the name of the list of codes used to make an instance of the element (it might be thought as descriptive element, i.e. 'fabric printing technologies', or not, i.e. "T264")</p> <p>- base type: string, max length: 40, (XPath <code>TEXCatalog/TCbody/TCgroup/texComInfo/brand/@listName</code>) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with "numberingOrg"</i> (XPath <code>TEXCatalog/TCbody/TCgroup/texComInfo/operationalCode/@listName</code>) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with "numberingOrg"</i> (XPath <code>TEXCatalog/TCbody/TCgroup/allowanceCharge/dtScheme/legalRef/@listName</code>) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with "numberingOrg"</i> (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/refDoc/season/@listName</code>) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with "numberingOrg"</i> (XPath <code>TEXCatalog/TCbody/TCgroup/texComInfo/season/@listName</code>) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with "numberingOrg"</i> (XPath <code>TEXCatalog/TCbody/TCgroup/texComInfo/productLine/@listName</code>) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with "numberingOrg"</i> (XPath <code>TEXCatalog/TCbody/TCgroup/refDoc/season/@listName</code>) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with "numberingOrg"</i> (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/texComInfo/productLine/@listName</code>) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with "numberingOrg"</i> (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/art/@listName</code>) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with "numberingOrg"</i> (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/pattern/@listName</code>) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with "numberingOrg"</i> (XPath <code>TEXCatalog/terms/allowanceCharge/dtScheme/legalRef/@listName</code>) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with "numberingOrg"</i> (XPath <code>TEXCatalog/texComInfo/productLine/@listName</code>) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with "numberingOrg"</i> (XPath <code>TEXCatalog/texComInfo/brand/@listName</code>) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with "numberingOrg"</i></p>

	<p>(XPath <code>TEXCatalog/texComInfo/season/@listName</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg”</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/generalChar/season/@listName</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg”</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/marketPrice/allowanceCharge/dtScheme/legalRef/@listName</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg”</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/texComInfo/season/@listName</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg”</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/allowanceCharge/dtScheme/legalRef/@listName</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg”</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/texComInfo/brand/@listName</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg”</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/color/@listName</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg”</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/dtScheme/legalRef/@listName</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg”</i>  (XPath <code>TEXCatalog/THeader/refDoc/season/@listName</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg”</i>  (XPath <code>TEXCatalog/texComInfo/operationalCode/@listName</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg”</i>  (XPath <code>TEXCatalog/THeader/season/@listName</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg”</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/artGroup/@listName</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg”</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/texComInfo/operationalCode/@listName</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg”</i></p>
<p>@listVersion</p>	<p>it specifies the version of the list of codes used to make an instance of the element  - base type: string, max length: 6,  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/dtScheme/legalRef/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/allowanceCharge/dtScheme/legalRef/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/texComInfo/brand/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/refDoc/season/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/pattern/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/refDoc/season/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/texComInfo/productLine/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i>  (XPath <code>TEXCatalog/texComInfo/productLine/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/texComInfo/brand/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/texComInfo/operationalCode/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/color/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/artGroup/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i></p>

	<p>e”  (XPath <code>TEXCatalog/THeader/refDoc/season/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i></p> <p>e”  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/marketPrice/allowanceCharge/dtScheme/legalRef/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i></p> <p>e”  (XPath <code>TEXCatalog/terms/allowanceCharge/dtScheme/legalRef/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i></p> <p>e”  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/texComInfo/operationalCode/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i></p> <p>e”  (XPath <code>TEXCatalog/texComInfo/brand/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i></p> <p>e”  (XPath <code>TEXCatalog/texComInfo/season/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i></p> <p>e”  (XPath <code>TEXCatalog/TCbody/TCgroup/allowanceCharge/dtScheme/legalRef/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i></p> <p>e”  (XPath <code>TEXCatalog/TCbody/TCgroup/texComInfo/season/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i></p> <p>e”  (XPath <code>TEXCatalog/THeader/season/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i></p> <p>e”  (XPath <code>TEXCatalog/texComInfo/operationalCode/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i></p> <p>e”  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/art/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i></p> <p>e”  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/texComInfo/season/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i></p> <p>e”  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/generalChar/season/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i></p> <p>e”  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/texComInfo/productLine/@listVersion</code>) [Optional]  - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i></p>
@ln	<p>Language code.  - base type: string, cod. table: NT60  <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT60.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT60.xml</a>  (XPath <code>TEXCatalog/TCbody/TCgroup/extendedDescription/@ln</code>) [Optional]  (XPath <code>TEXCatalog/TCbody/TCgroup/description/@ln</code>) [Optional]  (XPath <code>TEXCatalog/THeader/picture/description/@ln</code>) [Optional]  (XPath <code>TEXCatalog/THeader/picture/title/@ln</code>) [Optional]  (XPath <code>TEXCatalog/TCbody/TCgroup/picture/title/@ln</code>) [Optional]  (XPath <code>TEXCatalog/THeader/picture/alternativeText/@ln</code>) [Optional]  (XPath <code>TEXCatalog/TCbody/TCgroup/picture/description/@ln</code>) [Optional]  (XPath <code>TEXCatalog/TCbody/TCgroup/picture/alternativeText/@ln</code>) [Optional]  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/picture/description/@ln</code>) [Optional]  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/description/@ln</code>) [Optional]  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/extendedDescription/@ln</code>) [Optional]  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/picture/alternativeText/@ln</code>) [Optional]  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/picture/title/@ln</code>) [Optional]</p>
location	<p>specification of a location. It can be represented by an identification code (preferable) or a short text (not recommended). For example a GLN code that requires to assign th</p>



	<p>e value "GLN" to the attribute @LRI.</p> <ul style="list-style-type: none"> <li>- base type: string, max length: 128, (XPath <a href="#">TEXCatalog/terms/trade/tradeLocation/location</a>) 0-1</li> <li>- note: Use this element to specify a numeric ID of the location, for example a GLN code (in this case @SchemeID='LRI='GLN') (XPath <a href="#">TEXCatalog/terms/trade/location</a>) 0-1</li> <li>- note: code number of the place to which the INCOTERM applies (XPath <a href="#">TEXCatalog/terms/transInfo/deliveryLocation/location</a>) 0-1</li> <li>- note: Use this element only to indicate an identification code of this place. (XPath <a href="#">TEXCatalog/terms/transInfo/despatchLocation/location</a>) 0-1</li> <li>- note: Use this element to specify a numeric ID of the location, for example a GLN code (in this case @SchemeID='GS1 GLN')</li> </ul>
@logo	<p>company logo (URL of the image jpeg or gif). It is recommended that the width of the image does not exceed 640 pixel.</p> <ul style="list-style-type: none"> <li>- base type: string, max length: 255, (XPath <a href="#">TEXCatalog/THeader/supplier/@logo</a>) [Optional] (XPath <a href="#">TEXCatalog/THeader/buyer/@logo</a>) [Optional]</li> </ul>
@LRI	<p>issuer of the identifier (or identification system) of a location.</p> <ul style="list-style-type: none"> <li>- base type: string, cod. table: NT3 <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT3.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT3.xml</a> (XPath <a href="#">TEXCatalog/terms/transInfo/deliveryLocation/location/@LRI</a>) [Optional] (XPath <a href="#">TEXCatalog/terms/transInfo/despatchLocation/location/@LRI</a>) [Optional] (XPath <a href="#">TEXCatalog/terms/trade/tradeLocation/location/@LRI</a>) [Optional] (XPath <a href="#">TEXCatalog/terms/trade/location/@LRI</a>) [Optional]</li> </ul>
@materialSource	<p>Indicates whether the material is virgin or comes from recycling or reuse processes</p> <ul style="list-style-type: none"> <li>- base type: string, cod. table: T306 <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T306.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T306.xml</a> (XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/generalChar/fabricCompos/percCompos/@materialSource</a>) [Optional]</li> </ul>
@maxQty	<p>maximum product quantity</p> <ul style="list-style-type: none"> <li>- base type: decimal, min inclusive: 0, fraction digits: 2, (XPath <a href="#">TEXCatalog/Tbody/TCgroup/allowanceCharge/@maxQty</a>) [Optional]</li> <li>- nota: maximum quantity of product for the application of this allowance or charge (XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/catalogPrice/@maxQty</a>) [Optional]</li> <li>- nota: maximum quantity of product for the application of this price (XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/allowanceCharge/@maxQty</a>) [Optional]</li> <li>- nota: maximum quantity of product for the application of this allowance or charge (XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/marketPrice/allowanceCharge/@maxQty</a>) [Optional]</li> <li>- nota: maximum quantity of product for the application of this allowance or charge (XPath <a href="#">TEXCatalog/terms/allowanceCharge/@maxQty</a>) [Optional]</li> <li>- nota: maximum quantity of product for the application of this allowance or charge (XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/marketPrice/catalogPrice/@maxQty</a>) [Optional]</li> <li>- nota: maximum quantity of product for the application of this price</li> </ul>
@method	<p>standard protocol or method employed in a test to evaluate a characteristic or a parameter</p> <ul style="list-style-type: none"> <li>- base type: string, max length: 80, (XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/construction/weftDev/@method</a>) [Optional] (XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/construction/bowingWarp/@method</a>) [Optional] (XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/construction/weftCount/@method</a>) [Optional] [Default= ISO-2060] (XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/construction/warpCount/@method</a>) [Optional] [Default= ISO-2060] (XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/construction/checksFlaw/@method</a>) [Optional] (XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/construction/bowingWeft/@method</a>) [Optional]</li> </ul>
@mime	<p>the mime type of the binary object</p> <ul style="list-style-type: none"> <li>- base type: normalizedString, (XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/picture/attachment/binaryObject/@mime</a>) [Optional]</li> </ul>

	<p>(XPath <a href="#">TEXCatalog/THeader/refDoc/attachment/binaryObject/@mime</a>) [Optional]</p> <p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/refDoc/attachment/binaryObject/@mime</a>) [Optional]</p> <p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/refDoc/attachment/binaryObject/@mime</a>) [Optional]</p> <p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/picture/attachment/binaryObject/@mime</a>) [Optional]</p> <p>(XPath <a href="#">TEXCatalog/THeader/picture/attachment/binaryObject/@mime</a>) [Optional]</p>
mimeCode	<p>mime type of the external object</p> <p>- base type: normalizedString,</p> <p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/picture/attachment/externalReference/mimeCode</a>) 0-1 Best Practice</p> <p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/refDoc/attachment/externalReference/mimeCode</a>) 0-1 Best Practice</p> <p>(XPath <a href="#">TEXCatalog/THeader/refDoc/attachment/externalReference/mimeCode</a>) 0-1 Best Practice</p> <p>(XPath <a href="#">TEXCatalog/THeader/picture/attachment/externalReference/mimeCode</a>) 0-1 Best Practice</p> <p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/refDoc/attachment/externalReference/mimeCode</a>) 0-1 Best Practice</p> <p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/picture/attachment/externalReference/mimeCode</a>) 0-1 Best Practice</p>
minLot	<p>minimum order quantity of a product requested by the Supplier</p> <p>- base type: decimal, min inclusive: 0, fraction digits: 2,</p> <p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/generalChar/minLot</a>) 0-1</p>
minLotExclusive	<p>minimum order quantity of a product requested by the Supplier for an exclusive color</p> <p>- base type: decimal, min inclusive: 0, fraction digits: 2,</p> <p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/generalChar/minLotExclusive</a>) 0-1</p>
@minQty	<p>minimum product quantity</p> <p>- base type: decimal, min inclusive: 0, fraction digits: 2,</p> <p>(XPath <a href="#">TEXCatalog/terms/allowanceCharge/@minQty</a>) [Optional]</p> <p>- nota: <i>minimum quantity of product for the application of this allowance or charge</i></p> <p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/marketPrice/allowanceCharge/@minQty</a>) [Optional]</p> <p>- nota: <i>minimum quantity of product for the application of this allowance or charge</i></p> <p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/marketPrice/catalogPrice/@minQty</a>) [Optional]</p> <p>- nota: <i>minimum quantity of product for the application of this price</i></p> <p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/catalogPrice/@minQty</a>) [Optional]</p> <p>- nota: <i>minimum quantity of product for the application of this price</i></p> <p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/allowanceCharge/@minQty</a>) [Optional]</p> <p>- nota: <i>minimum quantity of product for the application of this allowance or charge</i></p> <p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/allowanceCharge/@minQty</a>) [Optional]</p> <p>- nota: <i>minimum quantity of product for the application of this allowance or charge</i></p>
msgCurrency	<p>currency used to express the monetary amounts of the message</p> <p>- base type: string, cod. table: T9</p> <p><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T9.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T9.xml</a></p> <p>(XPath <a href="#">TEXCatalog/THeader/msgCurrency</a>) 0-1</p>
msgDate	<p>date of issue of the present message (xml document), according to one of the patterns YYYY-MM-DD, YYYY-MM-DD:HH-MM or YYYY-WWW.</p> <p>- base type: string,</p> <p>(XPath <a href="#">TEXCatalog/THeader/msgDate</a>) 1-1</p>
@msgfunction	<p>function performed by the present message with regards to the transmission</p> <p>- base type: string, cod. table: NT18</p> <p><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT18.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT18.xml</a></p> <p>(XPath <a href="#">TEXCatalog/@msgfunction</a>) [Optional] [Default= OR]</p>
msgID	<p>key identifier of the business document in the information system of the issuing Party. In case of more despatches of the same business document, it is unchanged.</p> <p>- base type: string, max length: 35,</p> <p>(XPath <a href="#">TEXCatalog/THeader/msgID</a>) 0-1</p>
msgN	<p>identification number given to the message (xml document) by its issuer. In case of mo</p>

	<p>re despatches of the same business document, it changes.</p> <ul style="list-style-type: none"> <li>- base type: string, max length: 35, (XPath <a href="#">TEXCatalog/THeader/msgN</a>) 1-1</li> </ul>
netWeight	<p>the net weight declared for transport or customs purpose</p> <ul style="list-style-type: none"> <li>- base type: decimal, min inclusive: 0, fraction digits: 2, (XPath <a href="#">TEXCatalog/terms/transInfo/netWeight</a>) 0-1</li> </ul>
nominalHeight	<p>nominal height of a specified object</p> <ul style="list-style-type: none"> <li>- base type: decimal, min inclusive: 0, fraction digits: 2, (XPath <a href="#">TEXCatalog/TBody/TCgroup/picture/nominalHeight</a>) 0-2</li> <li>- note: <i>Only one instance of this element for each different value of 'um' attribute (unit of measure)</i> (XPath <a href="#">TEXCatalog/TBody/TCgroup/TCitem/picture/nominalHeight</a>) 0-2</li> <li>- note: <i>Only one instance of this element for each different value of 'um' attribute (unit of measure)</i> (XPath <a href="#">TEXCatalog/THeader/picture/nominalHeight</a>) 0-2</li> <li>- note: <i>Only one instance of this element for each different value of 'um' attribute (unit of measure)</i></li> </ul>
nominalWidth	<p>nominal width of a specified object</p> <ul style="list-style-type: none"> <li>- base type: decimal, min inclusive: 0, fraction digits: 2, (XPath <a href="#">TEXCatalog/TBody/TCgroup/picture/nominalWidth</a>) 0-2</li> <li>- note: <i>Only one instance of this element for each different value of 'um' attribute (unit of measure)</i> (XPath <a href="#">TEXCatalog/THeader/picture/nominalWidth</a>) 0-2</li> <li>- note: <i>Only one instance of this element for each different value of 'um' attribute (unit of measure)</i> (XPath <a href="#">TEXCatalog/TBody/TCgroup/TCitem/picture/nominalWidth</a>) 0-2</li> <li>- note: <i>Only one instance of this element for each different value of 'um' attribute (unit of measure)</i></li> </ul>
note	<p>free text or structured (computer processing) note. For note structuring use the attributes "noteLabel" and "codelist"</p> <ul style="list-style-type: none"> <li>- base type: string, max length: 350, (XPath <a href="#">TEXCatalog/TBody/TCgroup/allowanceCharge/dtScheme/note</a>) 0-99 (XPath <a href="#">TEXCatalog/terms/allowanceCharge/dtScheme/note</a>) 0-99 (XPath <a href="#">TEXCatalog/TBody/TCgroup/TCitem/note</a>) 0-99 (XPath <a href="#">TEXCatalog/TBody/TCgroup/TCitem/marketPrice/allowanceCharge/dtScheme/note</a>) 0-99 (XPath <a href="#">TEXCatalog/texComInfo/note</a>) 0-99 (XPath <a href="#">TEXCatalog/TBody/TCgroup/TCitem/texComInfo/note</a>) 0-99 (XPath <a href="#">TEXCatalog/TBody/TCgroup/texComInfo/note</a>) 0-99 (XPath <a href="#">TEXCatalog/TBody/TCgroup/TCitem/allowanceCharge/dtScheme/note</a>) 0-99 (XPath <a href="#">TEXCatalog/TBody/TCgroup/note</a>) 0-99 (XPath <a href="#">TEXCatalog/TBody/TCgroup/picture/note</a>) 0-99 (XPath <a href="#">TEXCatalog/THeader/picture/note</a>) 0-99 (XPath <a href="#">TEXCatalog/TBody/TCgroup/TCitem/dtScheme/note</a>) 0-99 (XPath <a href="#">TEXCatalog/TBody/TCgroup/TCitem/generalChar/note</a>) 0-99</li> <li>- note: <i>here the charges for sub-optimized quantities or for samples can be specified</i> (XPath <a href="#">TEXCatalog/THeader/note</a>) 0-99 (XPath <a href="#">TEXCatalog/TBody/TCgroup/TCitem/picture/note</a>) 0-99</li> </ul>
@noteLabel	<p>subject qualifier of a note</p> <ul style="list-style-type: none"> <li>- base type: string, max length: 35, (XPath <a href="#">TEXCatalog/TBody/TCgroup/texComInfo/note/@noteLabel</a>) [Optional]</li> <li>- note: <i>must be used to qualify the subject of the note</i> (XPath <a href="#">TEXCatalog/TBody/TCgroup/TCitem/generalChar/note/@noteLabel</a>) [Optional]</li> <li>- note: <i>must be used to qualify the subject of the note</i> (XPath <a href="#">TEXCatalog/TBody/TCgroup/TCitem/note/@noteLabel</a>) [Optional]</li> <li>- note: <i>must be used to qualify the subject of the note</i> (XPath <a href="#">TEXCatalog/THeader/note/@noteLabel</a>) [Optional]</li> <li>- note: <i>must be used to qualify the subject of the note</i> (XPath <a href="#">TEXCatalog/texComInfo/note/@noteLabel</a>) [Optional]</li> <li>- note: <i>must be used to qualify the subject of the note</i> (XPath <a href="#">TEXCatalog/terms/allowanceCharge/dtScheme/note/@noteLabel</a>) [Optional]</li> <li>- note: <i>must be used to qualify the subject of the note</i> (XPath <a href="#">TEXCatalog/TBody/TCgroup/TCitem/picture/note/@noteLabel</a>) [Optional]</li> <li>- note: <i>must be used to qualify the subject of the note</i> (XPath <a href="#">TEXCatalog/TBody/TCgroup/TCitem/dtScheme/note/@noteLabel</a>) [Optional]</li> <li>- note: <i>must be used to qualify the subject of the note</i></li> </ul>

	<p>(XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/marketPrice/allowanceCharge/dtScheme/note/@noteLabel</code>) [Optional]</p> <p>- nota: <i>must be used to qualify the subject of the note</i></p> <p>(XPath <code>TEXCatalog/TCbody/TCgroup/note/@noteLabel</code>) [Optional]</p> <p>- nota: <i>must be used to qualify the subject of the note</i></p> <p>(XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/allowanceCharge/dtScheme/note/@noteLabel</code>) [Optional]</p> <p>- nota: <i>must be used to qualify the subject of the note</i></p> <p>(XPath <code>TEXCatalog/THeader/picture/note/@noteLabel</code>) [Optional]</p> <p>- nota: <i>must be used to qualify the subject of the note</i></p> <p>(XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/texComInfo/note/@noteLabel</code>) [Optional]</p> <p>- nota: <i>must be used to qualify the subject of the note</i></p> <p>(XPath <code>TEXCatalog/TCbody/TCgroup/allowanceCharge/dtScheme/note/@noteLabel</code>) [Optional]</p> <p>- nota: <i>must be used to qualify the subject of the note</i></p> <p>(XPath <code>TEXCatalog/TCbody/TCgroup/picture/note/@noteLabel</code>) [Optional]</p> <p>- nota: <i>must be used to qualify the subject of the note</i></p>
<p>@numberingOrg</p>	<p>code specifying the organisation who has created or owns the coding or numbering system</p> <p>- base type: string, cod. table: NT6</p> <p><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT6.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT6.xml</a></p> <p>(XPath <code>TEXCatalog/THeader/refDoc/attachment/fileName/@numberingOrg</code>) [Optional]</p> <p>(XPath <code>TEXCatalog/THeader/supplier/id/@numberingOrg</code>) [Optional]</p> <p>(XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/generalChar/season/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath <code>TEXCatalog/terms/allowanceCharge/dtScheme/legalRef/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/art/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/allowanceCharge/dtScheme/legalRef/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath <code>TEXCatalog/TCbody/TCgroup/texComInfo/productLine/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath <code>TEXCatalog/THeader/supplier/additionalIdentifier/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>here the issuer of the identifier must be specified</i></p> <p>(XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/picture/note/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>must be used to specify the organization that created the list of codes used in "noteLabel"</i></p> <p>(XPath <code>TEXCatalog/texComInfo/season/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath <code>TEXCatalog/THeader/thirdParty/id/@numberingOrg</code>) [Optional]</p> <p>(XPath <code>TEXCatalog/texComInfo/brand/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath <code>TEXCatalog/texComInfo/operationalCode/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath <code>TEXCatalog/texComInfo/productLine/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/picture/attachment/fileName/@numberingOrg</code>) [Optional]</p> <p>(XPath <code>TEXCatalog/terms/allowanceCharge/dtScheme/note/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>must be used to specify the organization that created the list of codes used in "noteLabel"</i></p> <p>(XPath <code>TEXCatalog/TCbody/TCgroup/texComInfo/operationalCode/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/texComInfo/operationalCode/@numberingOrg</code>) [Optional]</p>

	<p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i>  (XPath <code>TEXCatalog/TCbody/TCgroup/note/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>must be used to specify the organization that created the list of codes used in "noteLabel"</i>  (XPath <code>TEXCatalog/THeader/picture/note/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>must be used to specify the organization that created the list of codes used in "noteLabel"</i>  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/dtScheme/note/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>must be used to specify the organization that created the list of codes used in "noteLabel"</i>  (XPath <code>TEXCatalog/TCbody/TCgroup/allowanceCharge/dtScheme/note/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>must be used to specify the organization that created the list of codes used in "noteLabel"</i>  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/marketPrice/allowanceCharge/dtScheme/legalRef/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i>  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/allowanceCharge/dtScheme/note/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>must be used to specify the organization that created the list of codes used in "noteLabel"</i>  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/note/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>must be used to specify the organization that created the list of codes used in "noteLabel"</i>  (XPath <code>TEXCatalog/THeader/picture/attachment/fileName/@numberingOrg</code>) [Optional]  (XPath <code>TEXCatalog/TCbody/TCgroup/allowanceCharge/dtScheme/legalRef/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i>  (XPath <code>TEXCatalog/THeader/refDoc/docID/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>here can be specified whose document numbering is used (e.g.: Client, Supplier, ..)</i>  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/marketPrice/allowanceCharge/dtScheme/note/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>must be used to specify the organization that created the list of codes used in "noteLabel"</i>  (XPath <code>TEXCatalog/TCbody/TCgroup/picture/note/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>must be used to specify the organization that created the list of codes used in "noteLabel"</i>  (XPath <code>TEXCatalog/THeader/docID/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>here can be specified whose document numbering is used (e.g.: Client, Supplier, ..)</i>  (XPath <code>TEXCatalog/TCbody/TCgroup/picture/attachment/fileName/@numberingOrg</code>) [Optional]  (XPath <code>TEXCatalog/TCbody/TCgroup/texComInfo/brand/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i>  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/added/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i>  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/pattern/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i>  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/color/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i>  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/generalChar/note/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>must be used to specify the organization that created the list of codes used in "noteLabel"</i>  (XPath <code>TEXCatalog/THeader/note/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>must be used to specify the organization that created the list of codes used in "noteLabel"</i>  (XPath <code>TEXCatalog/THeader/refDoc/season/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i>  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/dtScheme/legalRef/@numberingOrg</code>) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p>
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	<p>(XPath <code>TEXCatalog/TCbody/TCgroup/texComInfo/season/@numberingOrg</code>) [Optional]  - nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/texComInfo/brand/@numberingOrg</code>) [Optional]  - nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath <code>TEXCatalog/TCbody/TCgroup/refDoc/season/@numberingOrg</code>) [Optional]  - nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath <code>TEXCatalog/THeader/buyer/additionalIdentifier/@numberingOrg</code>) [Optional]  - nota: <i>here the issuer of the identifier must be specified</i></p> <p>(XPath <code>TEXCatalog/TCbody/TCgroup/refDoc/attachment/fileName/@numberingOrg</code>) [Optional]  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/refDoc/attachment/fileName/@numberingOrg</code>) [Optional]  (XPath <code>TEXCatalog/texComInfo/note/@numberingOrg</code>) [Optional]  - nota: <i>must be used to specify the organization that created the list of codes used in "noteLabel"</i></p> <p>(XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/texComInfo/season/@numberingOrg</code>) [Optional]  - nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath <code>TEXCatalog/TCbody/TCgroup/refDoc/docID/@numberingOrg</code>) [Optional]  - nota: <i>here can be specified whose document numbering is used (e.g.: Client, Supplier, ..)</i></p> <p>(XPath <code>TEXCatalog/TCbody/TCgroup/artGroup/@numberingOrg</code>) [Optional]  - nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath <code>TEXCatalog/THeader/season/@numberingOrg</code>) [Optional]  - nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/texComInfo/note/@numberingOrg</code>) [Optional]  - nota: <i>must be used to specify the organization that created the list of codes used in "noteLabel"</i></p> <p>(XPath <code>TEXCatalog/TCbody/TCgroup/texComInfo/note/@numberingOrg</code>) [Optional]  - nota: <i>must be used to specify the organization that created the list of codes used in "noteLabel"</i></p> <p>(XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/texComInfo/productLine/@numberingOrg</code>) [Optional]  - nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath <code>TEXCatalog/THeader/buyer/id/@numberingOrg</code>) [Optional]  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/refDoc/season/@numberingOrg</code>) [Optional]  - nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/refDoc/docID/@numberingOrg</code>) [Optional]  - nota: <i>here can be specified whose document numbering is used (e.g.: Client, Supplier, ..)</i></p>
operationalCode	<p>operational code: it is the code of a project, an event, an initiative, a sales channel, a management type (eg CITES), ... the document, or product, is connected with.  - base type: string,  (XPath <code>TEXCatalog/TCbody/TCgroup/texComInfo/operationalCode</code>) 0-19  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/texComInfo/operationalCode</code>) 0-19  (XPath <code>TEXCatalog/texComInfo/operationalCode</code>) 0-19</p>
@part	<p>percent fraction  - base type: decimal, min inclusive: 1, max inclusive: 100, fraction digits: 2,  (XPath <code>TEXCatalog/terms/insPayment/@part</code>) [Required]  - nota: <i>here the % value of each installment must be indicated</i></p>
pattern	<p>pattern/design number of the product, when not included in the article code  - base type: string, max length: 15,  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/pattern</code>) 0-unbounded  - note: <i>this element can be repeated to highlight the patterns of the article as long as the values of the relative attributes are equal (numberingOrg etc.)</i></p>
payMode	<p>way or means of payment  - base type: string, cod. table: T2  <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T2.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T2.xml</a>  (XPath <code>TEXCatalog/terms/insPayment/payMode</code>) 0-1  (XPath <code>TEXCatalog/terms/payment/payMode</code>) 0-1</p>

payTerm	code specifying the terms or time by which the payment must be done - base type: string, cod. table: T1 <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T1.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T1.xml</a> (XPath <a href="#">TEXCatalog/terms/insPayment/payTerm</a> ) 1-1 (XPath <a href="#">TEXCatalog/terms/payment/payTerm</a> ) 1-1
payTermText	free text specifying the terms by which the payment must be done (time/mode or means) - base type: string, max length: 250, (XPath <a href="#">TEXCatalog/terms/insPayment/payTermText</a> ) 1-1 (XPath <a href="#">TEXCatalog/terms/payment/payTermText</a> ) 1-1
percCompos	fiber percentage in the product composition - base type: decimal, min inclusive: 0, max inclusive: 100, fraction digits: 2, (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/generalChar/fabricCompos/percCompos</a> ) 1-9 - note: <i>fiber % in the product composition</i>
@percSourcesRenewable	indicates the percentage of renewable sources - base type: decimal, (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/generalChar/fabricCompos/percCompos/@percSourcesRenewable</a> ) [Optional] - nota: <i>use only for virgin material</i>
person	name of a person (e.g. contact person within an organization) - base type: string, max length: 40, (XPath <a href="#">TEXCatalog/THeader/buyer/person</a> ) 0-1 (XPath <a href="#">TEXCatalog/THeader/supplier/person</a> ) 0-1 (XPath <a href="#">TEXCatalog/terms/trade/tradeLocation/person</a> ) 0-1 (XPath <a href="#">TEXCatalog/terms/transInfo/deliveryLocation/person</a> ) 0-1 (XPath <a href="#">TEXCatalog/terms/transInfo/despatchLocation/person</a> ) 0-1 (XPath <a href="#">TEXCatalog/THeader/thirdParty/person</a> ) 0-1
@phone	phone number of the contact person within a Party - base type: string, max length: 35, (XPath <a href="#">TEXCatalog/terms/transInfo/deliveryLocation/person/@phone</a> ) [Optional] (XPath <a href="#">TEXCatalog/terms/trade/tradeLocation/person/@phone</a> ) [Optional] (XPath <a href="#">TEXCatalog/THeader/buyer/person/@phone</a> ) [Optional] (XPath <a href="#">TEXCatalog/terms/transInfo/despatchLocation/person/@phone</a> ) [Optional] (XPath <a href="#">TEXCatalog/THeader/thirdParty/person/@phone</a> ) [Optional] (XPath <a href="#">TEXCatalog/THeader/supplier/person/@phone</a> ) [Optional]
pictureCode	picture code (it might be shared among more files) - base type: string, max length: 80, (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/picture/pictureCode</a> ) 0-1 (XPath <a href="#">TEXCatalog/THeader/picture/pictureCode</a> ) 0-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/picture/pictureCode</a> ) 0-1
pictureQualifier	qualifies the image from the business point of view (i.e. main image, detail image,...) - base type: string, (XPath <a href="#">TEXCatalog/TCbody/TCgroup/picture/pictureQualifier</a> ) 0-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/picture/pictureQualifier</a> ) 0-1 (XPath <a href="#">TEXCatalog/THeader/picture/pictureQualifier</a> ) 0-1
pictureUse	picture final use - base type: string, cod. table: NT72 <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT72.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT72.xml</a> (XPath <a href="#">TEXCatalog/TCbody/TCgroup/picture/pictureUse</a> ) 0-1 (XPath <a href="#">TEXCatalog/THeader/picture/pictureUse</a> ) 0-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/picture/pictureUse</a> ) 0-1
pieceInnWrap1	code specifying the type of inner wrapping/packing used for the fabric piece - base type: string, cod. table: T4 <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T4.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T4.xml</a> (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/texComInfo/piecePack/pieceInnWrap1</a> ) 1-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/texComInfo/piecePack/pieceInnWrap1</a> ) 1-1 (XPath <a href="#">TEXCatalog/texComInfo/piecePack/pieceInnWrap1</a> ) 1-1
pieceInnWrap2	code sub-specifying the type of inner wrapping/packing used for the fabric piece - base type: string, cod. table: T5 <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T5.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T5.xml</a> (XPath <a href="#">TEXCatalog/texComInfo/piecePack/pieceInnWrap2</a> ) 0-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/texComInfo/piecePack/pieceInnWrap2</a> ) 0-1

	(XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/texComInfo/piecePack/pieceInnWrap2</a> ) 0-1
pieceLength	length of the piece - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath <a href="#">TEXCatalog/TCbody/TCgroup/texComInfo/pieceLength</a> ) 0-1 (XPath <a href="#">TEXCatalog/texComInfo/pieceLength</a> ) 0-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/texComInfo/pieceLength</a> ) 0-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/construction/pieceLength</a> ) 0-1
pieceOutWrap	code specifying the type of outer wrapping or packing used for the fabric piece - base type: string, cod. table: T6 <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T6.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T6.xml</a> (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/texComInfo/piecePack/pieceOutWrap</a> ) 0-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/texComInfo/piecePack/pieceOutWrap</a> ) 0-1 (XPath <a href="#">TEXCatalog/texComInfo/piecePack/pieceOutWrap</a> ) 0-1
piecePackText	free text specifying the type of wrapping or packing used for the fabric piece - base type: string, max length: 250, (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/texComInfo/piecePack/piecePackText</a> ) 1-1 (XPath <a href="#">TEXCatalog/texComInfo/piecePack/piecePackText</a> ) 1-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/texComInfo/piecePack/piecePackText</a> ) 1-1
postCode	code defining the postal zone - base type: string, max length: 10, (XPath <a href="#">TEXCatalog/THeader/buyer/postCode</a> ) 0-1 (XPath <a href="#">TEXCatalog/terms/trade/tradeLocation/postCode</a> ) 0-1 (XPath <a href="#">TEXCatalog/THeader/thirdParty/postCode</a> ) 0-1 (XPath <a href="#">TEXCatalog/THeader/supplier/postCode</a> ) 0-1 (XPath <a href="#">TEXCatalog/terms/transInfo/deliveryLocation/postCode</a> ) 0-1 (XPath <a href="#">TEXCatalog/terms/transInfo/despatchLocation/postCode</a> ) 0-1
productLine	the product line name of a fashion product. - base type: string, (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/texComInfo/productLine</a> ) 0-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/texComInfo/productLine</a> ) 0-1 (XPath <a href="#">TEXCatalog/texComInfo/productLine</a> ) 0-1
@progr	progressive number in the sequence - base type: positiveInteger, min inclusive: 1, (XPath <a href="#">TEXCatalog/terms/transInfo/@progr</a> ) [Optional] - nota: <i>Indicates the position of the leg in a sequence of transport legs. If it is declared it must be in all the transInfo elements.</i>
project	code used to assign the items ordered (fabric pieces, accessories, garments...) to a specific project of the Client - base type: string, max length: 40, (XPath <a href="#">TEXCatalog/texComInfo/project</a> ) 0-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/texComInfo/project</a> ) 0-1 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/texComInfo/project</a> ) 0-1
@propulsionSystemCode	propulsion system type - base type: string, cod. table: NT324 <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT324.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT324.xml</a> (XPath <a href="#">TEXCatalog/terms/transInfo/transMeans/@propulsionSystemCode</a> ) [Optional] - nota: <i>indicates the type of propulsion of the means of transport</i>
@recyclingProcessEfficiency	recycling process efficiency rate (percentage by weight). - base type: decimal, min inclusive: 0, max inclusive: 100, (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/generalChar/fabricCompos/percCompos/@recyclingProcessEfficiency</a> ) [Optional] - nota: <i>process efficiency declared by the fibre supplier</i>
@recyclingProcessMethod	recycling process method - base type: string, cod. table: T307 <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T307.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T307.xml</a> (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/generalChar/fabricCompos/percCompos/@recyclingProcessMethod</a> ) [Optional] - nota: <i>use only for non virgin material</i>
rendering	rendering information about the image - base type: string,



	<p>(XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/picture/rendering</code>) 0-1  (XPath <code>TEXCatalog/TCbody/TCgroup/picture/rendering</code>) 0-1  (XPath <code>TEXCatalog/THeader/picture/rendering</code>) 0-1</p>
resin	<p>resin (coating) percentage in finished weight  - base type: decimal, min inclusive: 0,  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/construction/resin</code>) 0-1</p>
resolution	<p>measure of spatial density of the picture  - base type: string, max length: 255,  (XPath <code>TEXCatalog/TCbody/TCgroup/picture/resolution</code>) 0-1  (XPath <code>TEXCatalog/THeader/picture/resolution</code>) 0-1  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/picture/resolution</code>) 0-1</p>
@resolutionType	<p>it indicates the type of density of the picture  - base type: string, cod. table: NT71  <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT71.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT71.xml</a>  (XPath <code>TEXCatalog/TCbody/TCgroup/picture/resolution/@resolutionType</code>) [Optional] [Default= dpi]  (XPath <code>TEXCatalog/THeader/picture/resolution/@resolutionType</code>) [Optional] [Default= dpi]  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/picture/resolution/@resolutionType</code>) [Optional] [Default= dpi]</p>
@role	<p>Third Party role qualifier  - base type: string, cod. table: NT2  <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT2.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT2.xml</a>  (XPath <code>TEXCatalog/THeader/thirdParty/@role</code>) [Required]</p>
routeLength	<p>length of a route  - base type: decimal, min inclusive: 0, fraction digits: 2,  (XPath <code>TEXCatalog/terms/transInfo/routeLength</code>) 0-1</p>
@schemeID	<p>identifier of an identification scheme  - base type: string,  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/generalChar/customsStat/@schemeID</code>) [Optional] [Default= TARIC]  - nota: <i>By default the value is TARIC, other different coding schemes must be indicated</i>  (XPath <code>TEXCatalog/TCbody/TCgroup/picture/attachment/hashFootprint/@schemeID</code>) [Optional]  - nota: <i>specify for which system this hash footprint might be used as identifier (for example HDFS system..)</i>  (XPath <code>TEXCatalog/THeader/picture/attachment/hashFootprint/@schemeID</code>) [Optional]  - nota: <i>specify for which system this hash footprint might be used as identifier (for example HDFS system..)</i>  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/picture/attachment/hashFootprint/@schemeID</code>) [Optional]  - nota: <i>specify for which system this hash footprint might be used as identifier (for example HDFS system..)</i>  (XPath <code>TEXCatalog/THeader/refDoc/attachment/hashFootprint/@schemeID</code>) [Optional]  - nota: <i>specify for which system this hash footprint might be used as identifier (for example HDFS system..)</i>  (XPath <code>TEXCatalog/TCbody/TCgroup/refDoc/attachment/hashFootprint/@schemeID</code>) [Optional]  - nota: <i>specify for which system this hash footprint might be used as identifier (for example HDFS system..)</i>  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/refDoc/attachment/hashFootprint/@schemeID</code>) [Optional]  - nota: <i>specify for which system this hash footprint might be used as identifier (for example HDFS system..)</i></p>
season	<p>sale season; defined as: season (1 crt) + year (4 crt) - season: S/S=1 A/W=2 Spring=3 Summer=4 Autumn=5 Winter=6: for more than four seasons use alphabetic sequence: 1st season=A 2nd season=B etc.etc.  - base type: string, max length: 15,  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/generalChar/season</code>) 0-1  (XPath <code>TEXCatalog/TCbody/TCgroup/TCitem/texComInfo/season</code>) 0-1  (XPath <code>TEXCatalog/texComInfo/season</code>) 0-1</p>

	<p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/refDoc/season</a>) 0-1</p> <p>- note: <i>here indicates the season to which the referenced document belongs</i> (XPath <a href="#">TEXCatalog/THeader/refDoc/season</a>) 0-1</p> <p>- note: <i>here indicates the season to which the referenced document belongs</i> (XPath <a href="#">TEXCatalog/THeader/season</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/refDoc/season</a>) 0-1</p> <p>- note: <i>here indicates the season to which the referenced document belongs</i> (XPath <a href="#">TEXCatalog/Tbody/TCgroup/texComInfo/season</a>) 0-1</p>
@sender	<p>qualifier that specifies the Party issuing of the document</p> <p>- base type: boolean,</p> <p>(XPath <a href="#">TEXCatalog/THeader/supplier/@sender</a>) [Optional]</p> <p>- nota: <i>This attribute is mandatory when the STYLESHEET must be used</i> (XPath <a href="#">TEXCatalog/THeader/thirdParty/@sender</a>) [Optional]</p> <p>- nota: <i>This attribute is mandatory when the STYLESHEET must be used</i> (XPath <a href="#">TEXCatalog/THeader/buyer/@sender</a>) [Optional]</p> <p>- nota: <i>This attribute is mandatory when the STYLESHEET must be used</i></p>
specDate	<p>date by which the referenced blanket order must receive full product specifications (e.g. : colour), according to one of the patterns YYYY-MM-DD, YYYY-MM-DD:HH-MM or YYY-WW.</p> <p>- base type: string,</p> <p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/texComInfo/specDate</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/texComInfo/specDate</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/texComInfo/specDate</a>) 0-1</p>
street	<p>street and building number identifying a location</p> <p>- base type: string, max length: 80,</p> <p>(XPath <a href="#">TEXCatalog/terms/trade/tradeLocation/street</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/THeader/buyer/street</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/terms/transInfo/despatchLocation/street</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/THeader/thirdParty/street</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/THeader/supplier/street</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/terms/transInfo/deliveryLocation/street</a>) 0-1</p>
subCountry	<p>short name or code of the sub-country entity</p> <p>- base type: string, max length: 9,</p> <p>(XPath <a href="#">TEXCatalog/THeader/thirdParty/subCountry</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/THeader/buyer/subCountry</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/terms/transInfo/deliveryLocation/subCountry</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/terms/trade/tradeLocation/subCountry</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/terms/transInfo/despatchLocation/subCountry</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/THeader/supplier/subCountry</a>) 0-1</p>
subDept	<p>name or code of a department</p> <p>- base type: string, max length: 40,</p> <p>(XPath <a href="#">TEXCatalog/terms/transInfo/despatchLocation/subDept</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/terms/transInfo/deliveryLocation/subDept</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/THeader/supplier/subDept</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/THeader/buyer/subDept</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/THeader/thirdParty/subDept</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/terms/trade/tradeLocation/subDept</a>) 0-1</p>
taxCategory	<p>duty or tax or fee category</p> <p>- base type: string, cod. table: T62</p> <p><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T62.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T62.xml</a></p> <p>(XPath <a href="#">TEXCatalog/terms/allowanceCharge/dtScheme/taxCategory</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/dtScheme/taxCategory</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/allowanceCharge/dtScheme/taxCategory</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/marketPrice/allowanceCharge/dtScheme/taxCategory</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/allowanceCharge/dtScheme/taxCategory</a>) 0-1</p>
taxRate	<p>duty or tax or fee percent rate</p> <p>- base type: string,</p> <p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/allowanceCharge/dtScheme/taxRate</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/dtScheme/taxRate</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/marketPrice/allowanceCharge/dtScheme/taxRate</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/Tbody/TCgroup/TCitem/allowanceCharge/dtScheme/taxRate</a>) 0-1</p> <p>(XPath <a href="#">TEXCatalog/terms/allowanceCharge/dtScheme/taxRate</a>) 0-1</p>

@taxType	duty or tax or fee type - base type: string, cod. table: T61 <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T61.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T61.xml</a> (XPath <a href="#">TEXCatalog/terms/allowanceCharge/dtScheme/@taxType</a> ) [Required] (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/dtScheme/@taxType</a> ) [Required] (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/allowanceCharge/dtScheme/@taxType</a> ) [Required] (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/marketPrice/allowanceCharge/dtScheme/@taxType</a> ) [Required] (XPath <a href="#">TEXCatalog/TCbody/TCgroup/allowanceCharge/dtScheme/@taxType</a> ) [Required]
@techSheet	specifies if the " technical characteristics of fabric" document must provided - base type: boolean, (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/texComInfo/@techSheet</a> ) [Optional] (XPath <a href="#">TEXCatalog/TCbody/TCgroup/texComInfo/@techSheet</a> ) [Optional] (XPath <a href="#">TEXCatalog/texComInfo/@techSheet</a> ) [Optional]
title	document title - base type: string, (XPath <a href="#">TEXCatalog/TCbody/TCgroup/picture/title</a> ) 0-unbounded - note: <i>Only one instance of this element for each different value of 'In' attribute (language)</i> (XPath <a href="#">TEXCatalog/THeader/picture/title</a> ) 0-unbounded - note: <i>Only one instance of this element for each different value of 'In' attribute (language)</i> (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/picture/title</a> ) 0-unbounded - note: <i>Only one instance of this element for each different value of 'In' attribute (language)</i>
tradeMark	name of the official trademark of a specified product (DEPRECATED, use Brand or Product Line). - base type: string, max length: 50, (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/generalChar/tradeMark</a> ) 0-1
transactionReceipt	transaction receipt on blockchain - base type: string, max length: 80, (XPath <a href="#">TEXCatalog/THeader/picture/attachment/blockChainReference/transactionReceipt</a> ) 1-9 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/picture/attachment/blockChainReference/transactionReceipt</a> ) 1-9 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/picture/attachment/blockChainReference/transactionReceipt</a> ) 1-9 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/refDoc/attachment/blockChainReference/transactionReceipt</a> ) 1-9 (XPath <a href="#">TEXCatalog/TCbody/TCgroup/TCitem/refDoc/attachment/blockChainReference/transactionReceipt</a> ) 1-9 (XPath <a href="#">TEXCatalog/THeader/refDoc/attachment/blockChainReference/transactionReceipt</a> ) 1-9
transCondition	special condition of transport or special service requested to the Forwarder - base type: string, cod. table: T38 <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T38.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T38.xml</a> (XPath <a href="#">TEXCatalog/terms/transInfo/transCondition</a> ) 0-3
transConditionText	free text description of the special condition of transport or special service requested to the Forwarder - base type: string, max length: 250, (XPath <a href="#">TEXCatalog/terms/transInfo/transConditionText</a> ) 0-1
transMeans	means of transport, in general or referred to a specific leg - base type: string, cod. table: T40 <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T40.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T40.xml</a> (XPath <a href="#">TEXCatalog/terms/transInfo/transMeans</a> ) 0-1
transMode	way of transport, in general or referred to the specified leg - base type: string, cod. table: T8 <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T8.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T8.xml</a> (XPath <a href="#">TEXCatalog/terms/transInfo/transMode</a> ) 1-1
@transReason	reason for the transport - base type: string, cod. table: NT11

	<p><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT11.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT11.xml</a>  (XPath <code>TEXCatalog/terms/transInfo/@transReason</code>) [Optional]</p>
@uid	<p>unique element identifier within the xml document  - base type: string,  (XPath <code>TEXCatalog/Tbody/TCgroup/picture/attachment/@uid</code>) [Optional]  (XPath <code>TEXCatalog/THeader/refDoc/attachment/@uid</code>) [Optional]  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/picture/attachment/@uid</code>) [Optional]  (XPath <code>TEXCatalog/Tbody/TCgroup/refDoc/attachment/@uid</code>) [Optional]  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/refDoc/attachment/@uid</code>) [Optional]  (XPath <code>TEXCatalog/THeader/picture/attachment/@uid</code>) [Optional]</p>
@um	<p>specification of the unit of measure  - base type: string, cod. table: NT7  <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT7.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT7.xml</a>  (XPath <code>TEXCatalog/THeader/picture/height/@um</code>) [Required]  (XPath <code>TEXCatalog/THeader/picture/width/@um</code>) [Required]  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/picture/nominalHeight/@um</code>) [Optional]  (XPath <code>TEXCatalog/Tbody/TCgroup/texComInfo/fabricWidth/@um</code>) [Optional] [Default= CMT]  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/texComInfo/fabricWidth/@um</code>) [Optional] [Default= CMT]  (XPath <code>TEXCatalog/Tbody/TCgroup/texComInfo/pieceLength/@um</code>) [Optional] [Default= MTR]  (XPath <code>TEXCatalog/Tbody/TCgroup/allowanceCharge/@um</code>) [Optional]  (XPath <code>TEXCatalog/terms/allowanceCharge/@um</code>) [Optional]  (XPath <code>TEXCatalog/texComInfo/fabricWidth/@um</code>) [Optional] [Default= CMT]  (XPath <code>TEXCatalog/Tbody/TCgroup/picture/nominalWidth/@um</code>) [Optional]  (XPath <code>TEXCatalog/Tbody/TCgroup/picture/width/@um</code>) [Required]  (XPath <code>TEXCatalog/texComInfo/pieceLength/@um</code>) [Optional] [Default= MTR]  (XPath <code>TEXCatalog/Tbody/TCgroup/picture/height/@um</code>) [Required]  (XPath <code>TEXCatalog/THeader/buyer/geoCoordinates/@um</code>) [Optional] [Default= DEGD]  - nota: <i>when not specified assume decimal DEGREEs</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/picture/nominalWidth/@um</code>) [Optional]  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/picture/height/@um</code>) [Required]  (XPath <code>TEXCatalog/Tbody/TCgroup/picture/nominalHeight/@um</code>) [Optional]  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/picture/width/@um</code>) [Required]  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/texComInfo/pieceLength/@um</code>) [Optional] [Default= MTR]  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/marketPrice/allowanceCharge/@um</code>) [Optional]  (XPath <code>TEXCatalog/THeader/picture/nominalHeight/@um</code>) [Optional]  (XPath <code>TEXCatalog/terms/transInfo/deliveryLocation/geoCoordinates/@um</code>) [Optional] [Default= DEGD]  - nota: <i>when not specified assume decimal DEGREEs</i>  (XPath <code>TEXCatalog/terms/transInfo/grossWeight/@um</code>) [Required]  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/marketPrice/catalogPrice/@um</code>) [Required]  (XPath <code>TEXCatalog/terms/trade/tradeLocation/geoCoordinates/@um</code>) [Optional] [Default= DEGD]  - nota: <i>when not specified assume decimal DEGREEs</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/allowanceCharge/@um</code>) [Optional]  (XPath <code>TEXCatalog/THeader/thirdParty/geoCoordinates/@um</code>) [Optional] [Default= DEGD]  - nota: <i>when not specified assume decimal DEGREEs</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/generalChar/minLot/@um</code>) [Required]  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/generalChar/minLotExclusive/@um</code>) [Required]  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/catalogPrice/@um</code>) [Required]  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/construction/fabricWeightM/@um</code>) [Optional] [Default= GRM]  (XPath <code>TEXCatalog/terms/transInfo/routeLength/@um</code>) [Required]  (XPath <code>TEXCatalog/THeader/picture/nominalWidth/@um</code>) [Optional]  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/construction/pieceLength/@um</code>) [Optional] [Default= MTR]  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/construction/fabricCutWidth/@um</code>) [Optional] [Default= CMT]  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/construction/fabricWidth/@um</code>) [Optional] [Default= CMT]  (XPath <code>TEXCatalog/terms/transInfo/despatchLocation/geoCoordinates/@um</code>) [Optional] [Default= DEGD]</p>

	<p>- nota: <i>when not specified assume decimal DEGREES</i> (XPath <code>TEXCatalog/THeader/supplier/geoCoordinates/@um</code>) [Optional] [Default= DEGD]</p> <p>- nota: <i>when not specified assume decimal DEGREES</i> (XPath <code>TEXCatalog/terms/transInfo/netWeight/@um</code>) [Required] (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/construction/fabricWeightM2/@um</code>) [Optional] [Default= GRM]</p>
uri	<p>Uniform Resource Identifier (URI) that identifies the external object as an Internet resource</p> <p>- base type: normalizedString, (XPath <code>TEXCatalog/Tbody/TCgroup/refDoc/attachment/blockChainReference/uri</code>) 1-1</p> <p>- note: <i>reference to the used blockchain ( example: url <a href="https://etherscan.io/">https://etherscan.io/</a> of ethereum)</i> (XPath <code>TEXCatalog/THeader/refDoc/attachment/blockChainReference/uri</code>) 1-1</p> <p>- note: <i>reference to the used blockchain ( example: url <a href="https://etherscan.io/">https://etherscan.io/</a> of ethereum)</i> (XPath <code>TEXCatalog/Tbody/TCgroup/picture/attachment/externalReference/uri</code>) 1-1 (XPath <code>TEXCatalog/Tbody/TCgroup/picture/attachment/blockChainReference/uri</code>) 1-1</p> <p>- note: <i>reference to the used blockchain ( example: url <a href="https://etherscan.io/">https://etherscan.io/</a> of ethereum)</i> (XPath <code>TEXCatalog/THeader/picture/attachment/blockChainReference/uri</code>) 1-1</p> <p>- note: <i>reference to the used blockchain ( example: url <a href="https://etherscan.io/">https://etherscan.io/</a> of ethereum)</i> (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/refDoc/attachment/blockChainReference/uri</code>) 1-1</p> <p>- note: <i>reference to the used blockchain ( example: url <a href="https://etherscan.io/">https://etherscan.io/</a> of ethereum)</i> (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/refDoc/attachment/externalReference/uri</code>) 1-1 (XPath <code>TEXCatalog/THeader/refDoc/attachment/externalReference/uri</code>) 1-1 (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/picture/attachment/blockChainReference/uri</code>) 1-1</p> <p>- note: <i>reference to the used blockchain ( example: url <a href="https://etherscan.io/">https://etherscan.io/</a> of ethereum)</i> (XPath <code>TEXCatalog/THeader/picture/attachment/externalReference/uri</code>) 1-1 (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/picture/attachment/externalReference/uri</code>) 1-1 (XPath <code>TEXCatalog/Tbody/TCgroup/refDoc/attachment/externalReference/uri</code>) 1-1</p>
@useProfile	<p>use profile to which the present document is compliant if it was agreed by the parties. It is suggested a URI with reference to the firms or the URL of the profile.</p> <p>- base type: string, (XPath <code>TEXCatalog/@useProfile</code>) [Optional]</p>
@validationMethod	<p>type of method used to validate the quantity to which it refers. For example, it indicates whether it was measured in the field, estimated indirectly, approved by an expert or taken from the literature</p> <p>- base type: string, cod. table: NT329 <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT329.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT329.xml</a> (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/generalChar/fabricCompos/percCompos/@validationMethod</code>) [Optional]</p>
validityEnd	<p>date by which the validity ends, according to one of the patterns YYYY-MM-DD, YYYY-MM-DD:HH-MM or YYYY-WW.</p> <p>- base type: string, (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/picture/validityEnd</code>) 0-1 (XPath <code>TEXCatalog/Tbody/TCgroup/picture/validityEnd</code>) 0-1 (XPath <code>TEXCatalog/THeader/picture/validityEnd</code>) 0-1 (XPath <code>TEXCatalog/THeader/validityEnd</code>) 0-1</p>
validityStart	<p>date by which the validity starts, according to one of the patterns YYYY-MM-DD, YYYY-MM-DD:HH-MM or YYYY-WW.</p> <p>- base type: string,</p>

	<p>(XPath <code>TEXCatalog/THeader/picture/validityStart</code>) 0-1  (XPath <code>TEXCatalog/Tbody/TCgroup/picture/validityStart</code>) 0-1  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/picture/validityStart</code>) 0-1  (XPath <code>TEXCatalog/THeader/validityStart</code>) 0-1</p>
@VAT	<p>VAT rate or code (DEPRECATED, use dtScheme element)  - base type: string, cod. table: NT16  <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT16.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT16.xml</a>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/lineN/@VAT</code>) [Optional]  - nota: <i>Deprecated, prefer dtScheme when available.</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/allowanceCharge/@VAT</code>) [Optional]  (XPath <code>TEXCatalog/THeader/thirdParty/@VAT</code>) [Optional]  (XPath <code>TEXCatalog/terms/allowanceCharge/@VAT</code>) [Optional]  (XPath <code>TEXCatalog/Tbody/TCgroup/allowanceCharge/@VAT</code>) [Optional]  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/marketPrice/allowanceCharge/@VAT</code>) [Optional]</p>
@version	<p>Dictionary version from which the instance has been created  - base type: string, cod. table: NT100  <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT100.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT100.xml</a>  (XPath <code>TEXCatalog/@version</code>) [Optional] [Default= draft]</p>
warpCount	<p>measure of thinness of the warp thread  - base type: string, max length: 10,  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/construction/warpCount</code>) 0-9</p>
warpEndsN	<p>number of warp threads in 1 centimetre  - base type: decimal, min inclusive: 0, fraction digits: 1,  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/construction/warpEndsN</code>) 0-1</p>
weave	<p>type of weaving used in the manufacturing of fabric  - base type: string, cod. table: T17  <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T17.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T17.xml</a>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/construction/weave</code>) 0-1</p>
weftCount	<p>measure of thinness of the weft thread  - base type: string, max length: 10,  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/construction/weftCount</code>) 0-9</p>
weftDev	<p>deviation from right angle in weft  - base type: decimal, min inclusive: 0,  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/construction/weftDev</code>) 0-1</p>
weftEndsN	<p>number of weft threads in 1 centimetre  - base type: decimal, min inclusive: 0, fraction digits: 1,  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/construction/weftEndsN</code>) 0-1</p>
width	<p>effective width of a specified object  - base type: decimal, min inclusive: 0, fraction digits: 2,  (XPath <code>TEXCatalog/THeader/picture/width</code>) 0-1  - note: <i>the 'um' attribute of this element must be 'E37' (pixel)</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/TCitem/picture/width</code>) 0-1  - note: <i>the 'um' attribute of this element must be 'E37' (pixel)</i>  (XPath <code>TEXCatalog/Tbody/TCgroup/picture/width</code>) 0-1  - note: <i>the 'um' attribute of this element must be 'E37' (pixel)</i></p>
xGeoCoord	<p>geographical coordinate x , corresponding to latitude  - base type: decimal,  (XPath <code>TEXCatalog/THeader/thirdParty/geoCoordinates/xGeoCoord</code>) 1-1  (XPath <code>TEXCatalog/terms/trade/tradeLocation/geoCoordinates/xGeoCoord</code>) 1-1  (XPath <code>TEXCatalog/THeader/supplier/geoCoordinates/xGeoCoord</code>) 1-1  (XPath <code>TEXCatalog/THeader/buyer/geoCoordinates/xGeoCoord</code>) 1-1  (XPath <code>TEXCatalog/terms/transInfo/deliveryLocation/geoCoordinates/xGeoCoord</code>) 1-1  (XPath <code>TEXCatalog/terms/transInfo/despatchLocation/geoCoordinates/xGeoCoord</code>) 1-1</p>
yGeoCoord	<p>geographical coordinate y , corresponding to longitude  - base type: decimal,  (XPath <code>TEXCatalog/THeader/buyer/geoCoordinates/yGeoCoord</code>) 1-1  (XPath <code>TEXCatalog/terms/transInfo/despatchLocation/geoCoordinates/yGeoCoord</code>) 1-1  (XPath <code>TEXCatalog/THeader/supplier/geoCoordinates/yGeoCoord</code>) 1-1</p>

	<p>(XPath <code>TEXCatalog/THeader/thirdParty/geoCoordinates/yGeoCoord</code>) 1-1</p> <p>(XPath <code>TEXCatalog/terms/transInfo/deliveryLocation/geoCoordinates/yGeoCoord</code>) 1-1</p> <p>(XPath <code>TEXCatalog/terms/trade/tradeLocation/geoCoordinates/yGeoCoord</code>) 1-1</p>
zGeoCoord	<p>geographical coordinate z , corresponding to altitude</p> <p>- base type: decimal,</p> <p>(XPath <code>TEXCatalog/terms/transInfo/despatchLocation/geoCoordinates/zGeoCoord</code>) 0-1</p> <p>- note: <i>altitude might be omitted</i></p> <p>(XPath <code>TEXCatalog/THeader/buyer/geoCoordinates/zGeoCoord</code>) 0-1</p> <p>- note: <i>altitude might be omitted</i></p> <p>(XPath <code>TEXCatalog/terms/transInfo/deliveryLocation/geoCoordinates/zGeoCoord</code>) 0-1</p> <p>- note: <i>altitude might be omitted</i></p> <p>(XPath <code>TEXCatalog/THeader/thirdParty/geoCoordinates/zGeoCoord</code>) 0-1</p> <p>- note: <i>altitude might be omitted</i></p> <p>(XPath <code>TEXCatalog/THeader/supplier/geoCoordinates/zGeoCoord</code>) 0-1</p> <p>- note: <i>altitude might be omitted</i></p> <p>(XPath <code>TEXCatalog/terms/trade/tradeLocation/geoCoordinates/zGeoCoord</code>) 0-1</p> <p>- note: <i>altitude might be omitted</i></p>

## 2.3 Suggested best practices

**TEXCatalog/TCbody/TCgroup/refDoc/docID (identification number of the referenced document)**

numberingOrg indicates the role that produced the document identifier (it is allowed to declare two different ones -e.g. customer and supplier - with two docID with different numberingOrg

**TEXCatalog/TCbody/TCgroup/TCitem/refDoc/docID (identification number of the referenced document)**

numberingOrg indicates the role that produced the document identifier (it is allowed to declare two different ones -e.g. customer and supplier - with two docID with different numberingOrg

**TEXCatalog/TCheader/refDoc/docID (identification number of the referenced document)**

numberingOrg indicates the role that produced the document identifier (it is allowed to declare two different ones -e.g. customer and supplier - with two docID with different numberingOrg

**TEXCatalog/TCbody/TCgroup/TCitem/marketPrice/  
geographicArea/geographicAreaText (text identifying a geographic area)**

using a code (geographicAreaCode) is preferable when the area coincides with a state

**TEXCatalog/TCbody/TCgroup/TCitem/picture/  
attachment/externalReference/mimeType (mime type of the external object)**

Use coding from IANA <http://www.iana.org/assignments/media-types/media-types.xml>

**TEXCatalog/TCbody/TCgroup/TCitem/refDoc/  
attachment/externalReference/mimeType (mime type of the external object)**

Use coding from IANA <http://www.iana.org/assignments/media-types/media-types.xml>

**TEXCatalog/TCheader/refDoc/attachment/externalReference/mimeType (mime type of the external object)**

Use coding from IANA <http://www.iana.org/assignments/media-types/media-types.xml>

**TEXCatalog/TCheader/picture/attachment/externalReference/mimeType (mime type of the external object)**

Use coding from IANA <http://www.iana.org/assignments/media-types/media-types.xml>

**TEXCatalog/TCbody/TCgroup/refDoc/attachment/  
externalReference/mimeType (mime type of the external object)**

Use coding from IANA <http://www.iana.org/assignments/media-types/media-types.xml>

**TEXCatalog/TCbody/TCgroup/picture/attachment/  
externalReference/mimeType (mime type of the external object)**

Use coding from IANA <http://www.iana.org/assignments/media-types/media-types.xml>



## 2.4 Enumeration tables

List of enumeration tables used in the XML document. You can find all the tables with the corresponding codes at:  
<http://www.ebiz.enea.it/eBIZ/imple/eBIZTCU-draft.asp?lingua=en&pag=6>

NT100 - eBIZ TCFUpstream version  
NT11 - transport causal  
NT16 - VAT rate or code  
NT18 - message function  
NT2 - third party qualifier  
NT29 - format of a date  
NT3 - issuer of the identifier (or identification system) of a location.  
NT324 - propulsion system type  
NT329 - type of validation method of the value  
NT333 - type of hashing algorithm  
NT4 - end use  
NT43 - operational code qualifier  
NT6 - coding system owner/issuer  
NT60 - language, codes from ISO 639-1 (subset)  
NT7 - unit of measure  
NT71 - picture resolution type  
NT72 - picture final use type  
T1 - terms of payment  
T10 - ISO3166 - Country  
T15 - dye/print process type  
T16 - dyestuff type  
T17 - weave type  
T19 - fibre type  
T2 - Modes of payment  
T21 - type of document  
T3 - terms of delivery - IncoTerms  
T306 - material circularity attribute  
T307 - recycling process method  
T38 - transport conditions  
T4 - fabric piece inner packing (wrapping) 1  
T40 - type of transport means  
T41 - type of Allowance or Charge  
T44 - additional code type  
T5 - fabric piece inner packing (wrapping) 2  
T6 - fabric piece outer packing  
T61 - duty or tax or fee type  
T62 - duty or tax or fee category  
T8 - Modes of Transport  
T9 - ISO4217 - Currency

(the most relevant tables are detailed in the following Annexes too)

## ACKNOWLEDGEMENT



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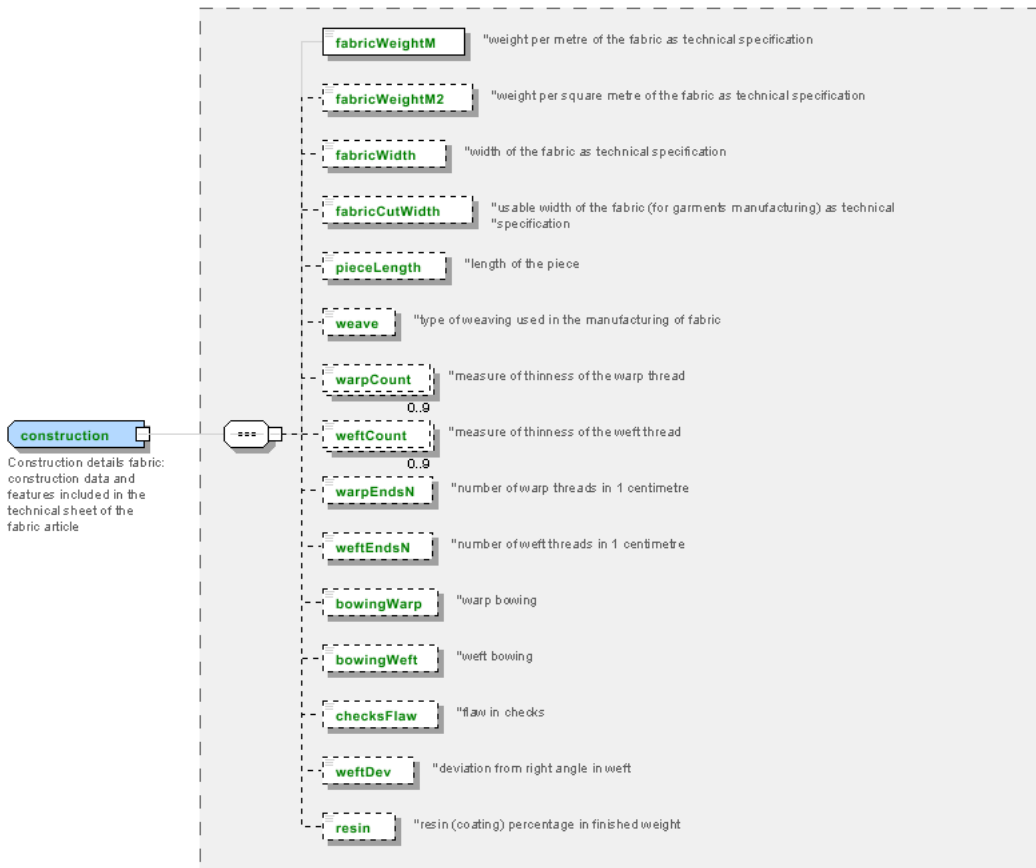
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The European Commission does not accept any responsibility for use that may be made of the information it contains.

# Annex A

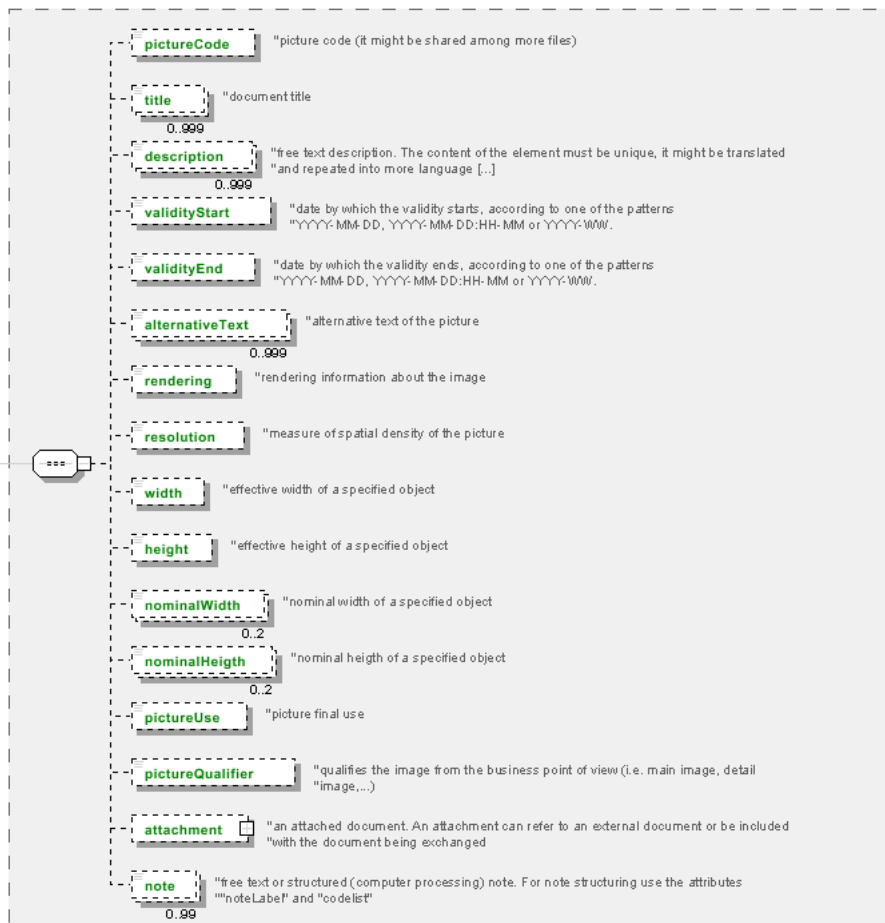
Representative images of the principal complex elements' structure.

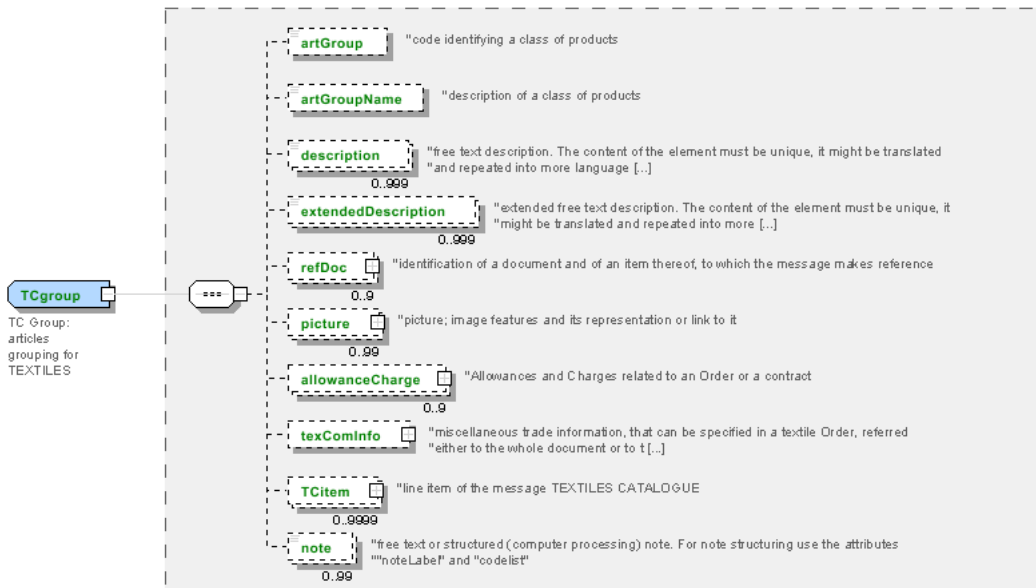
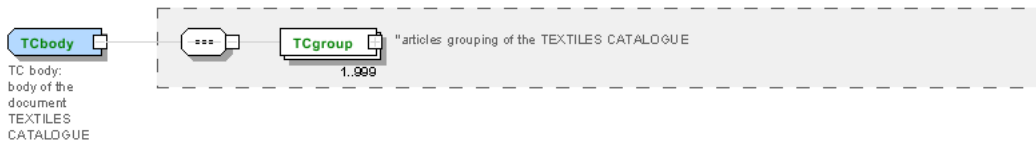
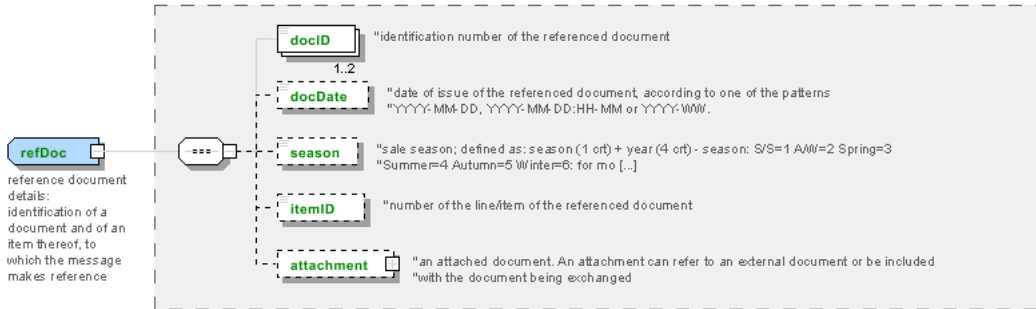
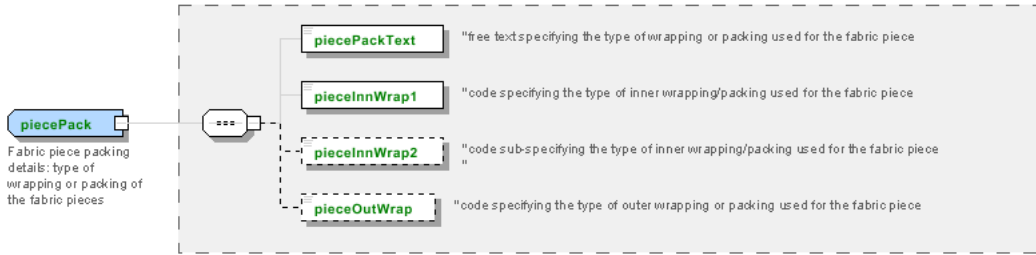


**generalChar**  
 General characteristics  
 fabric: general data  
 included in the technical  
 sheet of the fabric article

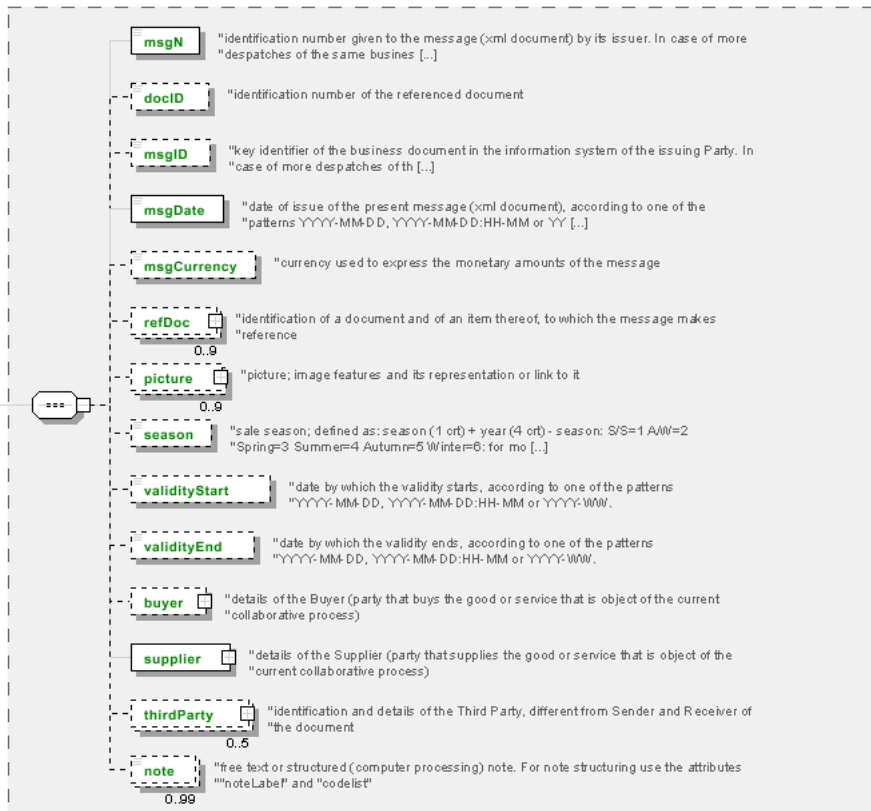


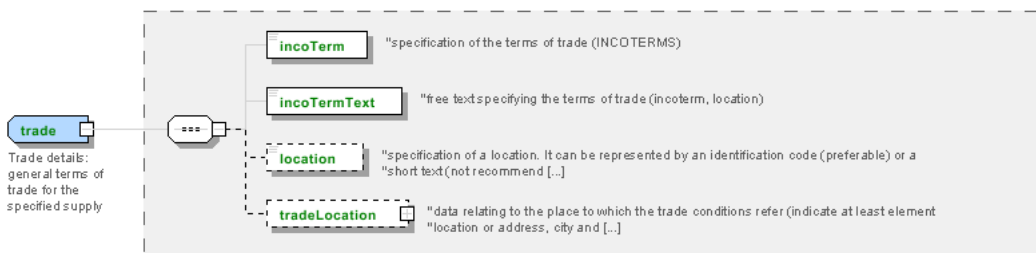
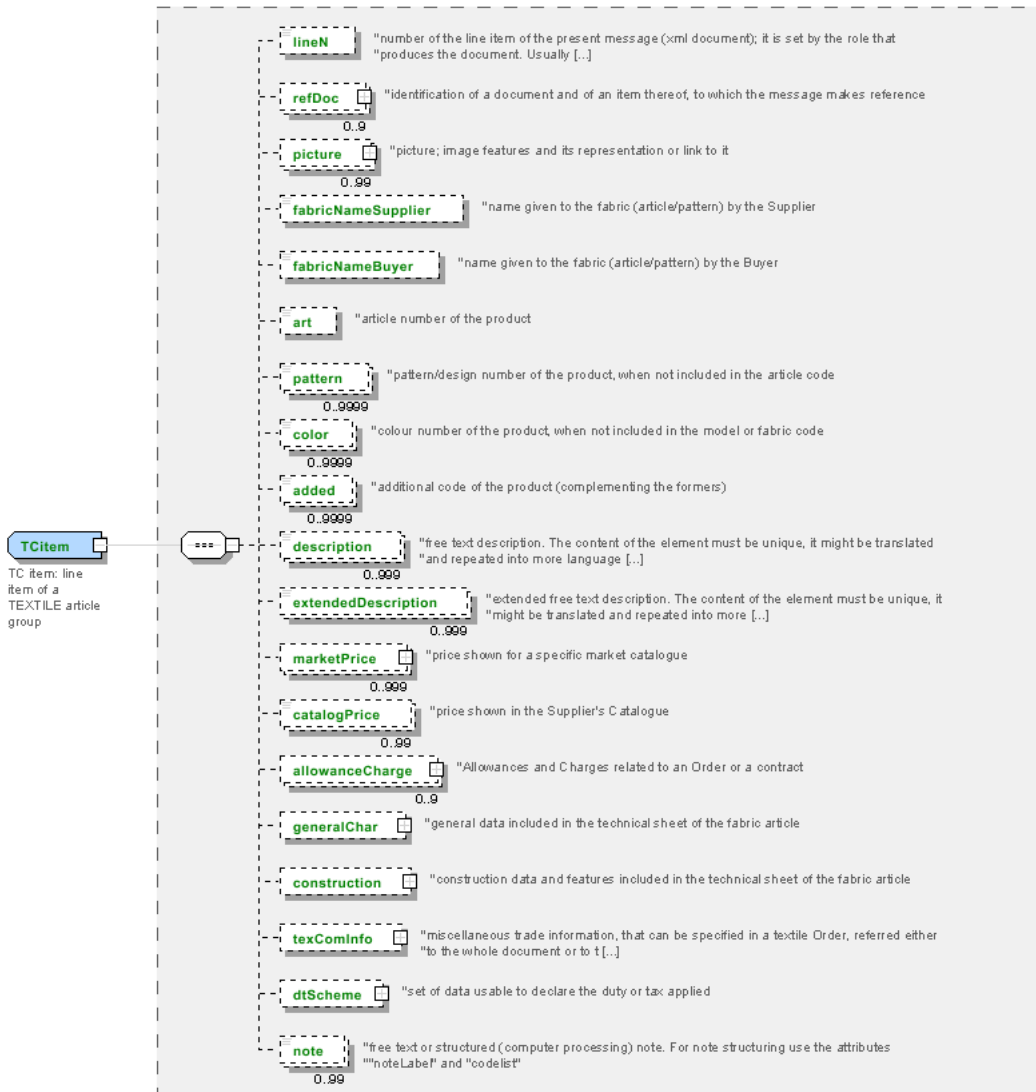
**picture**  
 picture: picture;  
 image features and  
 its representation or  
 link to it





**TChheader**  
 TC header:  
 header of the  
 document  
 TEXTILES  
 CATALOGUE









## Annex B

### NT100 - eBIZ TCFUpstream version

dictionary version

Agency name: eBIZ

Decoding table: NT100

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT100.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT100.xml)

Code	Description	Adoption note	Date of insertion
2013-1	v2013-1		01/07/2013
2018-1	v2018-1		04/11/2018
draft	draft		08/09/2017

### NT11 - transport causal

reason for the transport

Agency name: eBIZ

Decoding table: NT11

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT11.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT11.xml)

Code	Description	Adoption note	Date of insertion
FOC	free of charge		
FRW	return from re-works		
FST	return from storage		
FVW	return from view		
FWK	return from works		
IST	in storage		
NWK	return non-worked		
RJC	return from rejection		
SEL	to sell		
STO	to storage		
VEW	to view		
WRK	to works		

### NT16 - VAT rate or code

VAT rate or code ( DEPRECATED, use dtScheme element )

Decoding table: NT16

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT16.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT16.xml)

### NT18 - message function

function performed by the present message with regards to the transmission

Agency name: eBIZ

Decoding table: NT18

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT18.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT18.xml)

Code	Description	Adoption note	Date of insertion
CA	delete this document		01/07/2013
CP	copy		
OR	original		
RC	re-transmission for data correction		
RT	re-transmission		

### NT2 - third party qualifier

Third Party role qualifier

Agency name: eBIZ

Decoding table: NT2

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT2.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT2.xml)

Code	Description	Adoption note	Date of insertion
AG	Sales Agent		
AU	Auditor		08/04/2019
BU	Buyer		13/06/2022
CE	Certification authority		08/04/2019
CM	Commissioner		13/06/2022
CO	Quality Controller		
CU	Customs authority		13/06/2022
DC	Response to		
DF	Invoicee		
DI	Copy to (CC)		28/10/2014
DM	Consignee		
DP	Consignment address (Delivery Party)		
EX	Expert		13/06/2022
IM	Importer		
OR	Originator		10/09/2014

SC	Sub contractor		10/04/2019
SM	Service/ePlatform manager		08/04/2019
SP	Forwarder		
SU	Supplier		13/06/2022
TL	Test or analysis laboratory		13/06/2022
TX	Tax Representative		

### NT29 - format of a date

format used for the date

Agency name: eBIZ

Decoding table: NT29

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT29.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT29.xml)

Code	Description	Adoption note	Date of insertion
D	YYYY-MM-DD		
M	YYYY-MM-DD:HH-MM (date and time)		
S	AAAA-MM-GG:HH-MM-SS (date and time with seconds)		13/06/2022
W	YYYY-WW		

### NT3 - issuer of the identifier (or identification system) of a location.

List of possible issuers of the identifier (or identification system) of a location.

Agency name: eBIZ

Decoding table: NT3

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT3.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT3.xml)

Code	Description	Adoption note	Date of insertion
EN4	GS1-GLN	obsolete	01/07/2013
GLN	GS1-GLN	equivalent to EN4	25/04/2023
MD	mutually agreed		
NCA	National custom authority	identifier of a bonded warehouse assigned by the custom authority	19/05/2023
PLA	Platform	internal coding of the involved platform	14/05/2023
TRI	TRICK		14/05/2023

### NT324 - propulsion system type

propulsion system type adopted, for example, by a transport mean

Agency name: eBIZ for TRICK

Decoding table: NT324

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT324.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT324.xml)

Code	Description	Adoption note	Date of insertion
ALC	Alcohol		05/07/2022
BDIE	Bio diesel		05/07/2022
BEV	Battery Electric Vehicle		05/07/2022
BFUE	Biofuels	biodiesel excluded	02/09/2022
DIE	Diesel		05/07/2022
FCEV	Hydrogen Fuel cell		05/07/2022
GAS	GAS		05/07/2022
GPL	LPG		05/07/2022
HEV	Full hybrid (Hybrid Electric Vehicle)		05/07/2022
HUM	Human force		05/07/2022
HYB	Hybrid		05/07/2022
MHY	Mild hybrid		05/07/2022
NUC	Nuclear		05/07/2022
PET	Petrol		05/07/2022
PHEV	plug-in Hybrid Electric Vehicle		05/07/2022
STEAM	Steam		05/07/2022
WIND	Wind		05/07/2022

#### NT329 - type of validation method of the value

indicates the type of method used to validation and calculate the quantity to which it refers; used to express the data faithfulness

Agency name: eBIZ

Decoding table: NT329

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT329.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT329.xml)

Code	Description	Adoption note	Date of insertion
CER	third party certification		11/06/2023
EST	estimate		12/05/2023
EXP	confirmed by an expert		19/05/2023
LAB	laboratory test		11/06/2023
LIT	literature	refer to a literature analysis outcome	12/05/2023
MON	monitoring	refer to continuous measurement in field	12/05/2023

REV	confirmed by review		11/06/2023
SAM	sampling	refer to a sample measurement in field	12/05/2023
SUP	supplier declaration		11/06/2023

### NT333 - type of hashing algorithm

type of hashing algorithm

Decoding table: NT333

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT333.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT333.xml)

Code	Description	Adoption note	Date of insertion
ADLER32	ADLER32		26/05/2023
HMAC	HMAC		26/05/2023
MD2	MD2		26/05/2023
MD4	MD4		26/05/2023
MD5	MD5		26/05/2023
MDC-2	MDC-2		26/05/2023
PANAMA	PANAMA		26/05/2023
RIPEMD-160	RIPEMD-160		26/05/2023
SHA-1	SHA-1		26/05/2023
SHA-2 256	SHA-2 256		26/05/2023
SHA-2 384	SHA-2 384		26/05/2023
SHA-2 512	SHA-2 512		26/05/2023
TIGER	TIGER		26/05/2023

### NT4 - end use

specifies the final use of the product

Agency name: eBIZ

Decoding table: NT4

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT4.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT4.xml)

Code	Description	Adoption note	Date of insertion
PC	test piece		
PR	production		
SA	Sample		10/09/2014
SC	samples card		
TI	patch		

TP	(test cut)		
----	------------	--	--

### NT43 - operational code qualifier

Agency name: eBIZ

Decoding table: NT43

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT43.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT43.xml)

Code	Description	Adoption note	Date of insertion
1	event		08/09/2017
2	sales channel		08/09/2017
3	goods management type		08/09/2017
4	special initiative		08/09/2017

### NT6 - coding system owner/issuer

code specifying the organisation who has created or owns the registers of the present coding or numbering system

Agency name: eBIZ

Decoding table: NT6

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT6.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT6.xml)

Code	Description	Adoption note	Date of insertion
CBR	National customs brokers registry		12/06/2023
CL	Customer/buyer		
CO	Quality Controller		
DU	D-U-N-S registry (Data Universal Numbering System)		04/05/2023
EB	eBIZ	replaces 'ML'	18/03/2019
EN	GS1 ( ex-EAN International )		
EO	Registro EORI (Economic Operators Registration and Identification number)		04/03/2023
ES	e-Stockflow	DEPRECATED	
FO	Supplier		
GS	GS1		01/07/2013
MF	national taxation authority (i.e. VAT codes registry)		
ML	Moda-ML	DEPRECATED	
PL	Application Platform		13/06/2022
REX	Registered Exporter system (REX)		19/05/2023
SP	Service Provider		
SU	Enterprise Identification Number UID	Only switzerland	04/03/2023

**NT60 - language, codes from ISO 639-1 (subset)**

Agency name: eBIZ / ISO

Decoding table: NT60

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT60.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT60.xml)

<b>Code</b>	<b>Description</b>	<b>Adoption note</b>	<b>Date of insertion</b>
af	Afrikaans		31/01/2019
ar	Arabic		31/01/2019
be	Belarusian		31/01/2019
bg	Bulgarian		31/01/2019
bn	Bengali		31/01/2019
bo	Tibetan		31/01/2019
bs	Bosnian		31/01/2019
ca	Catalan, Valencian		31/01/2019
cs	Czech		31/01/2019
da	Danish		31/01/2019
de	German		31/01/2019
el	Greek, Modern (1453-)		31/01/2019
en	English		31/01/2019
eo	Esperanto		31/01/2019
es	Spanish, Castilian		31/01/2019
et	Estonian		31/01/2019
eu	Basque		31/01/2019
F	Female		15/04/2019
fa	Persian		31/01/2019
fi	Finnish		31/01/2019
fr	French		31/01/2019
ga	Irish		31/01/2019
gd	Gaelic, Scottish Gaelic		31/01/2019
gn	Guarani		31/01/2019
he	Hebrew		31/01/2019
hr	Croatian		31/01/2019
ht	Haitian, Haitian Creole		31/01/2019
hu	Hungarian		31/01/2019
hy	Armenian		31/01/2019
ia	Interlingua (International Auxiliary Language Association)		31/01/2019
id	Indonesian		31/01/2019

is	Icelandic		31/01/2019
it	Italian		31/01/2019
ja	Japanese		31/01/2019
jv	Javanese		31/01/2019
ka	Georgian		31/01/2019
km	Central Khmer		31/01/2019
ko	Korean		31/01/2019
ku	Kurdish		31/01/2019
lb	Luxembourgish, Letzeburgesch		31/01/2019
lo	Lao		31/01/2019
lt	Lithuanian		31/01/2019
lv	Latvian		31/01/2019
mg	Malagasy		31/01/2019
mk	Macedonian		31/01/2019
mn	Mongolian		31/01/2019
mt	Maltese		31/01/2019
nl	Dutch, Flemish		31/01/2019
no	Norwegian		31/01/2019
pl	Polish		31/01/2019
pt	Portuguese		31/01/2019
ro	Romanian, Moldavian, Moldovan		31/01/2019
ru	Russian		31/01/2019
se	Northern Sami		31/01/2019
sk	Slovak		31/01/2019
sl	Slovenian		31/01/2019
sm	Samoan		31/01/2019
so	Somali		31/01/2019
sq	Albanian		31/01/2019
sr	Serbian		31/01/2019
sv	Swedish		31/01/2019
sw	Swahili		31/01/2019
ta	Tamil		31/01/2019
th	Thai		31/01/2019
tr	Turkish		31/01/2019
uk	Ukrainian		31/01/2019
ur	Urdu		31/01/2019
uz	Uzbek		31/01/2019
vi	Vietnamese		31/01/2019



zh	Chinese		31/01/2019
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## NT7 - unit of measure

specification of the unit of measure, it is a sub set of table Unit of Measure Code - UN/ECE REC 20 delivered by United Nations Economic Commission for Europe (UN/ECE)

Agency name: eBIZ / UN/ECE

Decoding table: NT7

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT7.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT7.xml)

Other link: <http://docs.oasis-open.org/ubl/os-UBL-2.1/cl/gc/default/UnitOfMeasureCode-2.1.gc#>

Code	Description	Adoption note	Date of insertion
CMK	square centimetre		20/12/2017
CMQ	cubic centimetre		20/12/2017
CMT	centimetre		
CNE	centiNewton		
CO2TON	ton of CO2		10/09/2014
COUPLES	couples		
DAY	day		22/08/2022
DEGD	decimal degrees		04/07/2022
DEGMS	degrees with minutes and seconds		01/07/2022
DMQ	cubic decimetre		
E37	pixel		11/04/2018
GRM	gram		
HUR	hour		
INH	inch		
KGM	kilogram		
KMT	kilometer		
KWH	kilowatthours		10/09/2014
LBR	pound		
MCG	microgram		23/08/2022
MG	milligram		23/08/2022
MIN	minute		
MMK	square millimetre		20/12/2017
MONTH	month		22/08/2022
MSEC	millisecond (time)		22/08/2022
MTK	square metre		20/12/2017
MTQ	cubic metre		
MTR	metre		

NMB	numero		
ONZ	ounce		
P1	percent		
PPM	parts per milion		
PZ	piece		
RPM	rounds per metre		
SEC	second (time)		22/08/2022
YEAR	year		22/08/2022
YRD	yard		

### NT71 - picture resolution type

the type of density of the picture

Agency name: eBIZ

Decoding table: NT71

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT71.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT71.xml)

Code	Description	Adoption note	Date of insertion
dpi	dots per inch		11/04/2018
ppi	pixels per inch		11/04/2018

### NT72 - picture final use type

the type of final use of the picture

Agency name: eBIZ

Decoding table: NT72

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT72.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT72.xml)

Code	Description	Adoption note	Date of insertion
ICO	online icon		11/04/2018
IMG	generic online image		11/04/2018
IML	online image large		11/04/2018
IMM	online image medium		11/04/2018
IMS	online image small		11/04/2018
PRH	high quality printing		11/04/2018
PRN	printing		11/04/2018

### T1 - terms of payment

code specifying the terms or time by which the payment must be done

Agency name: eBIZ

Decoding table: T1

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T1.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T1.xml)

Code	Description	Adoption note	Date of insertion
ANTICIP	PAYMENT IN ADVANCE		
BLCOLLECT/120D	BILL OF LADING 120 DD		
BLCOLLECT/30D	BILL OF LADING 30 DD		
BLCOLLECT/60D	BILL OF LADING 60 DD		
BLCOLLECT/90D	BILL OF LADING 90 DD		
CASH	PAYMENT ON DELIVERY		
CASHINV	PAYMENT ON RECEIPT OF INVOICE		
CREDOC/0D	DOCUMENTARY CREDIT FOR PAYM. AT SIGHT		
CREDOC/120	DOCUMENTARY CREDIT FOR PAYM. AT 120 DD		
CREDOC/150	DOCUMENTARY CREDIT FOR PAYM. AT 150 DD		
CREDOC/180	DOCUMENTARY CREDIT FOR PAYM. AT 180 DD		
CREDOC/30D	DOCUMENTARY CREDIT FOR PAYM. AT 30 DD		
CREDOC/45D	DOCUMENTARY CREDIT FOR PAYM. AT 45 DD		
CREDOC/60	DOCUMENTARY CREDIT FOR PAYM. AT 60 DD		
CREDOC/90	DOCUMENTARY CREDIT FOR PAYM. AT 90 DD		
DEL/10	PAYMENT AT 10 DD AFTER DELIVERY		
DOCOLLECT/120D	DOCUMENTARY COLLECTION AT 120 DD		
DOCOLLECT/30D	DOCUMENTARY COLLECTION AT 30 DD		
DOCOLLECT/60D	DOCUMENTARY COLLECTION AT 60 DD		
DOCOLLECT/90D	DOCUMENTARY COLLECTION AT 90 DD		
INV/120D	PAYMENT AT 120 DD AFTER RECEIPT OF INVOICE		
INV/150D	PAYMENT AT 150 DD AFTER RECEIPT OF INVOICE		
INV/180D	PAYMENT AT 180 DD AFTER RECEIPT OF INVOICE		
INV/30D	PAYMENT AT 30 DD AFTER RECEIPT OF INVOICE		
INV/45D	PAYMENT AT 45 DD AFTER RECEIPT OF INVOICE		
INV/60D	PAYMENT AT 60 DD AFTER RECEIPT OF INVOICE		
INV/90D	PAYMENT AT 90 DD AFTER RECEIPT OF INVOICE		
INVULTIMO	PAYMENT AT END MONTH RECEIPT INVOICE		
INVULTIMO/10D	PAYMENT 10 DD AFTER END MONTH RECEIPT INVOICE		
INVULTIMO/120D	PAYMENT 120 DD AFTER END MONTH RECEIPT INVOICE		
INVULTIMO/150D	PAYMENT 150 DD AFTER END MONTH RECEIPT INVOICE		

INVULTIMO/180D	PAYMENT 180 DD AFTER END MONTH RECEIPT INVOICE		
INVULTIMO/240D	PAYMENT 240 DD AFTER END MONTH RECEIPT INVOICE		
INVULTIMO/30D	PAYMENT 30 DD AFTER END MONTH RECEIPT INVOICE		
INVULTIMO/45D	PAYMENT 45 DD AFTER END MONTH RECEIPT INVOICE		
INVULTIMO/60D	PAYMENT 60 DD AFTER END MONTH RECEIPT INVOICE		
INVULTIMO/90D	PAYMENT 90 DD AFTER END MONTH RECEIPT INVOICE		
NOPAY	WITHOUT PAYMENT		
RECREDOC/0D	IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT SIGHT		
RECREDOC/120D	IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 120 DD		
RECREDOC/150D	IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 150 DD		
RECREDOC/180D	IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 180 DD		
RECREDOC/30D	IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 30 DD		
RECREDOC/45D	IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 45 DD		
RECREDOC/60D	IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 60 DD		
RECREDOC/90D	IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 90 DD		
ULTIMO	PAYMENT BY END MONTH OF DELIVERY		
ULTIMO/10	PAYMENT AT 10 DD AFTER END MONTH OF DELIVERY		

#### T10 - ISO3166 - Country

code of the nation

Agency name: ISO

Decoding table: T10

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T10.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T10.xml)

Table not printed: there are 240 elements, more than the maximum specified for printing: 99.

#### T15 - dye/print process type

dye process applied to the fabric

Agency name: eBIZ

Decoding table: T15

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T15.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T15.xml)

Code	Description	Adoption note	Date of insertion
CP	cylinder printing		
DP	discharge printing		
FI	fibre dyed - spun dyed		
PC	piece dyed		

PR	printing		
SP	screen printing		
TP	top dyed		01/07/2013
YR	yarn dyed		

#### T16 - dyestuff type

dye stuff used in the fabric dye process

Agency name: eBIZ

Decoding table: T16

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T16.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T16.xml)

Code	Description	Adoption note	Date of insertion
AC	chrome acid dyestuff		
AN	acid dyestuff		
CA	basic dyestuff		
DI	direct dyestuff		
DS	disperse dyestuff		
NP	naphtol dyestuff		
PI	pigment		01/07/2013
PM	premetallized dyestuff		
RE	reactive dyestuff		
SU	sulfur		01/07/2013

#### T17 - weave type

type of weaving used in the manufacturing of fabric

Agency name: eBIZ

Decoding table: T17

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T17.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T17.xml)

Code	Description	Adoption note	Date of insertion
BA	2/2 twill weave		
BE	birdseye weave		
CO	corduroy weave		
DE	derived weave		
DO	double weave		
GA	gauze		

GR	granite weave		
HO	honeycomb weave		
HS	hopsack weave		
MA	mat weave		
PL	plain weave		
SA	satin weave		
TO	towel weave		
TR	tricot weave		
TW	twill weave		
V	V-weave		
W	W-weave		

### T19 - fibre type

type of fibre used in a textile product

Agency name: eBIZ

Decoding table: T19

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T19.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T19.xml)

Code	Description	Adoption note	Date of insertion
AB	abaca		20/08/2018
AC	acetate		
AF	other fibres		
AG	alginic fibre		
AL	alfa		20/08/2018
AR	aramid		25/04/2022
CA	hemp		
CC	coir (coconut)		20/08/2018
CL	chlorofibre		
CO	cotton		
CU	cuprous		
EA	elastan		
EF	elastolefin		25/04/2022
EL	Elastodiene		20/08/2018
EM	elastomultiester		25/04/2022
FL	fluorofibre		
GI	broom		20/08/2018
GL	textile glass		

HA	hair		20/08/2018
HE	henequen		20/08/2018
HL	mixed linen		
JU	jute		
KE	kenaf		20/08/2018
KP	kapoc		20/08/2018
LI	linen		
LY	lyocell		20/08/2018
MA	modacrylic		
MD	modal		
ME	metallized		
MG	maguey		20/08/2018
MM	melamine		25/04/2022
PA	polyamide		
PB	polyureic		
PC	acrylic		
PE	polyethylene		
PI	paper		20/08/2018
PL	polyester		
PM	polyimide		
PO	polilactyd		25/04/2022
PP	polypropylene		
PR	proteic		
PU	polyurethane		
RA	ramie		20/08/2018
SE	silk		
SI	sisal		20/08/2018
SN	sun		20/08/2018
TA	triacetate		
TR	textile residues or unspecified composition		20/08/2018
TV	trivinyll		
VI	viscose		
VY	vinylal		
WA	angora		
WB	beaver		20/08/2018
WC	cashgora		
WG	vicuna		
WK	camel		

WL	llama		
WM	mohair		
WN	lapin		20/08/2018
WO	wool		
WP	alpaca		
WS	cashmere		
WT	Oteer		20/08/2018
WU	guanaco		
WV	virgin wool		
WY	yack		

## T2 - Modes of payment

way or means of payment

Agency name: eBIZ

Decoding table: T2

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T2.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T2.xml)

Code	Description	Adoption note	Date of insertion
BB	bank transfer		
IA	collection through Agent		
IS	collection through Forwarder		
RB	bank receipt		
RD	remittance		
SW	bank SWIFT		
TR	bank draft		

## T21 - type of document

type or class to which the referenced document belongs

Agency name: eBIZ

Decoding table: T21

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T21.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T21.xml)

Code	Description	Adoption note	Date of insertion
BIL	Bill of lading		07/03/2023
BOR	Blanket order		01/02/2018
CAT	Price catalogue - tech sheet		



CEO	Certificate of origin		13/04/2018
CER	Certificate		13/04/2018
CMR	CMR consignment note		07/03/2023
COC	Colour card		
CRN	Credit note		08/09/2017
CTO	Checking order		01/07/2013
CTR	Contract		
CXF	CxF3 file		01/07/2013
DAD	Darn order		
DDT	Delivery note (transport document)		
DEA	Despatch advise		
DER	Despatch request		
DR	Document Request		02/12/2014
EAD	Export Accompanying Document	adopted by European customs	12/05/2023
ECMR	electronic CMR consignment note		07/03/2023
ECUS	EXPORT Custom Declaration		07/03/2023
FOR	Forecast		02/12/2014
GSO	Garment stock offer		
GSX	Garment stock offer change		
ICUS	IMPORT Custom Declaration		07/03/2023
INV	Invoice		
KCC	Knitting-Clothing Commission Order		02/12/2014
KCI	Garment in Work Inventory Report		02/12/2014
LCA	LCA study		28/08/2022
LCAD	LCA study dataset		28/08/2022
M2M	Made to Measure Production Order		02/12/2014
MAS	Master marker		
MCI	Visual merchandising instruction		13/04/2018
OCH	Order change		
OFF	Offer		
ORD	Purchase order		
ORP	Order response		
OSR	order status request		
OSS	Offer status		02/12/2014
OST	Order status		
OUR	our reference		
PCO	Preferential certificate of origin		07/03/2023
PEF	PEF study		28/08/2022

PEFD	PEF study dataset		28/08/2022
PEFP	PEF environmental profile		07/03/2023
QR	Quality Report		02/12/2014
RAI	Raw Material in Work Inventory Report		02/12/2014
RDC	Raw dyeing commission order		
RDH	Raw dyeing order change		
RDR	Raw dyeing order response		
REA	Receiving advise		
REQ	Request for Offer		
RET	Return		02/12/2014
RSC	Spinning commission order		
RSH	Spinning order change		
RSR	Spinning order response		
SAD	Single Administrative Document	adopted by European customs	12/05/2023
SCL	Process sheet		
SDE	Self-declaration		07/03/2023
SDS	SDS - Safety data sheet		07/03/2023
SLCA	S-LCA Study		07/03/2023
SLCAD	S-LCA Study documentation		07/03/2023
TFC	Textile dyeing-finishing commission order		
TFX	Textile Dyeing-Finishing Order Change		02/12/2014
TPC	Textile printing commission order		
TPX	Textile Printing Order Change		02/12/2014
TWI	Textile in work inventory		
VMI	visual merchandising instructions		01/02/2018
WAC	Warping commission order		
WAYB	Waybill		07/03/2023
WEC	Weaving commission order		
YDC	Yarn dyeing commission order		
YDH	Yarn dyeing order change		
YDR	Yarn dyeing order response		
YTC	Twisting commission order		
YWI	Yarn in work inventory		

### T3 - terms of delivery - Incoterms

specification of the terms of trade (INCOTERMS)

Agency name: Incoterms

Decoding table: T3

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T3.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T3.xml)

Other link: <https://iccwbo.org/resources-for-business/incoterms-rules/incoterms-2020/#>

Code	Description	Adoption note	Date of insertion
CFR	COST AND FREIGHT (named port of destination)		
CIF	COST, INSURANCE AND FREIGHT (named port of destination)		
CIP	CARRIAGE AND INSURANCE PAID (named place of destination)		
CP	CARRIAGE PAID (named place of destination)		
DAF	DELIVERED AT FRONTIER (named place)	according to Incoterms® 2010, since 2020 it is OBSOLETE.	08/12/2017
DAP	Delivered at Place of destination (named place of destination)	according to Incoterms® 2010	08/12/2017
DAT	Delivered at Terminal (named place of destination)	according to Incoterms® 2010, since 2020 it is OBSOLETE.	08/12/2017
DDP	DELIVERED DUTY PAID (named place of destination)		
DDU	DELIVERED DUTY UNPAID (named place of destination)	according to Incoterms® 2010 it is OBSOLETE , use DAP	08/12/2017
DEQ	DELIVERED EX-QUAY (named port of destination)	according to Incoterms® 2010 it is OBSOLETE	08/12/2017
DES	DELIVERED EX-SHIP (named port of destination)	according to Incoterms® 2010 it is OBSOLETE	08/12/2017
DDP	DELIVERED AT PLACE UNLOADED	according to Incoterms® 2020	25/04/2022
EXW	EX WORKS (named place)		
FAS	FREE ALONGSIDE SHIP (named port of shipment)		
FC	FREE CARRIER (named place)		
FOB	FREE ON BOARD (named port of shipment)		

### T306 - material circularity attribute

Indicates whether the material is virgin or comes from recycling or reuse processes

Agency name: eBIZ for TRICK

Decoding table: T306

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T306.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T306.xml)

Code	Description	Adoption note	Date of insertion

RE U	Reused material		30/08/2022
SCL	Secondary raw materials	adopt this for any secondary raw material when information about the first or following loop is not available	22/07/2022
SCL 1	Secondary raw materials - first loop		22/07/2022
SCL x	Secondary raw materials - loop following the first one		22/07/2022
VR G	Virgin raw material	adopt this for any virgin raw material when biobased information is not available	22/07/2022
VR GB	Virgin raw material - biobased		23/03/2023
VR GN	Virgin raw material - not biobased		23/03/2023

### T307 - recycling process method

Agency name: eBIZ for TRICK

Decoding table: T307

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T307.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T307.xml)

Code	Description	Adoption note	Date of insertion
CHMD	chemical recycling (dissolution)		28/07/2022
CHMP	chemical recycling (depolymerization)		28/07/2022
ENZ	enzymatic recycling		01/09/2022
MEC	mechanical recycling		28/07/2022
THE	thermal recycle		31/08/2022
THMC	thermo-mechanical recycling		01/09/2022

### T38 - transport conditions

special condition of transport or special service requested to the Forwarder

Decoding table: T38

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T38.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T38.xml)

Code	Description	Adoption note	Date of insertion
ACC	arrange customs clearance		
CAL	Carrier loads		
CAU	Carrier unloads		
CMR	CMR carnet		
FFN	freight forwarders national conditions		
FLD	special agreement for full loading		

NCC	do not arrange customs clearance		
PPB	packaging paid by Buyer		
PPS	packaging paid by Supplier		
PRO	proof of delivery		
RFR	return container free		
RPC	return container paid by Customer		
RPS	return container paid by Supplier		
SHL	Shipper loads		
SHU	Consignee unloads		

#### T4 - fabric piece inner packing (wrapping) 1

code specifying the type of inner wrapping/packing used for the fabric piece

Agency name: eBIZ

Decoding table: T4

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T4.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T4.xml)

Code	Description	Adoption note	Date of insertion
A	Folded, whole width		
B	Folded, doubled		
C	Folded, tube products		
D	Spoiled, whole width		
E	Spoiled, doubled, pli: left		
F	Spoiled, doubled, pli: right		
G	Rolled, whole width, single item		
H	Rolled, whole width, several items		
I	Rolled, doubled		
J	Rolled, tube products		

#### T40 - type of transport means

means of transport, in general or referred to a specific leg

Agency name: eBIZ

Decoding table: T40

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T40.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T40.xml)

Code	Description	Adoption note	Date of insertion
AIR	aircraft		

SHP	ship		
TRU	truck		
VAN	van		

#### T41 - type of Allowance or Charge

coded specification of an Allowance or Charge (elaborated from UNECE 4465)

Agency name: eBIZ

Decoding table: T41

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T41.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T41.xml)

Code	Description	Adoption note	Date of insertion
1	Agreed settlement		19/08/2018
10	Costs for draft		19/08/2018
11	Bank charges	DEPRECATED, use CBK	19/08/2018
12	Agent commission		19/08/2018
14	Wrong delivery		19/08/2018
15	Goods returned to agent		19/08/2018
16	Goods partly returned		19/08/2018
17	Transport damage		19/08/2018
19	Trade discount		19/08/2018
2	Below specification goods		19/08/2018
20	Deduction for late delivery	DEPRECATED, use CWB	19/08/2018
21	Advertising costs		19/08/2018
22	Customs duties		19/08/2018
23	Telephone and postal costs		19/08/2018
24	Repair costs		19/08/2018
25	Attorney fees		19/08/2018
26	Taxes		19/08/2018
3	Damaged goods		19/08/2018
30	Direct payment to seller		19/08/2018
32	Goods not delivered		19/08/2018
33	Late delivery		19/08/2018
35	Goods returned		19/08/2018
36	Invoice not received		19/08/2018
37	Credit note to debtor/not to us		19/08/2018
38	Deducted bonus		19/08/2018
39	Deducted discount		19/08/2018

4	Short delivery		19/08/2018
40	Deducted freight costs		19/08/2018
41	Deduction against other invoices		19/08/2018
42	Credit balance(s)		19/08/2018
45	Debit note to seller		19/08/2018
46	Discount beyond terms		19/08/2018
48	Allowance/charge error		19/08/2018
49	Substitute product		19/08/2018
50	Terms of sale error		19/08/2018
52	Wrong invoice		19/08/2018
53	Duplicate invoice		19/08/2018
54	Weight error		19/08/2018
55	Additional charge not authorized		19/08/2018
56	Incorrect discount		19/08/2018
57	Price change		19/08/2018
58	Variation		19/08/2018
59	Chargeback		19/08/2018
65	Settlement to agent		19/08/2018
66	Cash discount		19/08/2018
7	Payment on account		19/08/2018
70	Wrong monetary amount resulting from incorrect free goods quantity		19/08/2018
72	Temporary special promotion		19/08/2018
73	Difference in tax rate		19/08/2018
74	Quantity discount		19/08/2018
75	Promotion discount		19/08/2018
76	Cancellation deadline passed		19/08/2018
77	Pricing discount		19/08/2018
78	Volume discount		19/08/2018
79	Sundry discount		19/08/2018
8	Returnable container charge included		19/08/2018
9	Invoice error		19/08/2018
AWA	bonus for works ahead of schedule		
CBK	bank charges		
CCR	servizio di corriere		
CIN	insurance		
CLB	labelling		
CPK	packing		
CSP	special packing		

CWB	penalty for works behind schedule		
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#### T44 - additional code type

qualifier of the additional coding of a product

Agency name: eBIZ

Decoding table: T44

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T44.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T44.xml)

Code	Description	Adoption note	Date of insertion
CC	colour card		
CL	sales collection		
CO	company identification code		08/09/2017
DY	dye number		
LT	lot number		
MDI	Made in		08/09/2017
MS	manufacturing state		
PKG	packaging		09/09/2014
PL	product line		
RGB	RGB value		
SE	selvedge code		

#### T5 - fabric piece inner packing (wrapping) 2

code specifying the sub-type of inner wrapping/packing used for the fabric piece

Agency name: eBIZ

Decoding table: T5

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T5.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T5.xml)

Code	Description	Adoption note	Date of insertion
A	Open		
B	Folded once, not looped		
C	Folded twice, not looped		
H	Folded once, looped		
I	Folded twice, looped		
J	Without inner object, right side inside		
K	On carton or spooling plank, right side inside		
L	On spool (for pressure sensitive products), right side inside		



M	Without inner object, left side inside		
N	On carton or spooling plank, left side inside		
O	On spool (for pressure sensitive products), left side inside		
P	Without inner object, right side inside (deprecated code)		
Q	On carton, right side inside		
R	On wooden stick, right side inside		
S	Without inner object, left side inside (deprecated code)		
T	On carton, left side inside		
U	On wooden stick, left side inside		

### T6 - fabric piece outer packing

code specifying the type of outer wrapping or packing used for the fabric piece

Agency name: eBIZ

Decoding table: T6

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T6.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T6.xml)

Code	Description	Adoption note	Date of insertion
0	Not wrapped		
1	Totally wrapped		
2	Wrapped, one side open		
3	Wrapped, both sides open		
4	Wrapped, one side open, with show corner		
5	Wrapped in cartons		
6	Double wrapped		

### T61 - duty or tax or fee type

duty or tax or fee type

Agency name: eBIZ

Decoding table: T61

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T61.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T61.xml)

Code	Description	Adoption note	Date of insertion
BOL	stamp duty		01/07/2013
CUD	customs duty		01/07/2013
ENV	environmental tax		01/07/2013
FRE	no tax		01/07/2013

OTH	other tax charges		01/07/2013
VAT	value added tax		01/07/2013

### T62 - duty or tax or fee category

duty or tax or fee category

Agency name: eBIZ

Decoding table: T62

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T62.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T62.xml)

Code	Description	Adoption note	Date of insertion
AA	lower than standard rate		01/07/2013
E	tax not applicable		01/07/2013
H	higher than standard rate		01/07/2013
O	outside scope of tax		01/07/2013
S	standard rate		01/07/2013
Z	zero rate goods		01/07/2013

### T8 - Modes of Transport

way of transport, in general or referred to the specified leg. Derived from UNECE Recommendation 28 (see link)

Agency name: eBIZ

Decoding table: T8

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T8.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T8.xml)

Other link: <https://fig.unece.org/contents/recommendation-28.htm#>

Code	Description	Adoption note	Date of insertion
1	MARITIME TRANSPORT		
10	Courier	DEPRECATED	01/07/2013
2	RAIL TRANSPORT		
3	ROAD TRANSPORT		
4	AIR TRANSPORT		
5	MAIL		
6	MULTIMODAL TRANSPORT	example ship + truck. Not used for custom declarations.	13/06/2023
8	INLAND WATER TRANSPORT		
9	MODE UNKNOWN	Includes Own propulsion	13/06/2023

### T9 - ISO4217 - Currency

currency code

Agency name: ISO

Decoding table: T9

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T9.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T9.xml)

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