

ONIX for Books codelists Issue 53a

This is the consolidated list of approved additions and updates for Issue 53a of the ONIX for Books codelists, finalised in late June 2021. This incorporates all additions agreed by members of the ONIX International Steering Committee for Issue 53, plus an initial set of new codes and codelists intended for use with ONIX 3.0 revision 8.

New codelists for use with ONIX 3.0.8 – those in the ranges 248–255 plus 257 and 258 – are not intended to be comprehensive, and they cover a small range of use cases. Further codes will be added according to real-world demand in issues 54 and later.

These ONIX codes are available in various file formats via the EDItEUR website and via the multilingual interactive browser at <https://ns.editeur.org/onix>

Codelists Issue 53a additions and changes

Within the tables, additions are in red, changes and clarifications in blue and unchanged text is in black.

List 2 – Product composition

Code	Label	Note
01	Single-component, not retailed separately	Used only when an ONIX record is required for a component-as-an-item, even though it is not currently available as such

List 17 – Contributor role

Code	Label	Note
B32	Translation revised by	For use in ONIX 3.0 only

List 23 – Extent type

Code	Label	Note
22	Filesize	Approximate size of a digital file or package (in the form it is downloaded), expressed in the specified extent unit
23	Storage filesize	Approximate size of storage space required for a digital file or package in the form in which it is usually stored for use on a device, where this is different from the download filesize (see code 22), and expressed in the specified extent unit.

List 27– Subject scheme identifier

Code	Label	Note
29	CLIL Classification thématique	France. A four-digit number, see http://www.clil.org/information/documentation.html (in French). The first digit identifies the version of the scheme
39	Læreplaner-KL06	Norwegian school curriculum version. Deprecated
C0	Læreplaner-LK20	Codes for Norwegian curriculum for primary and secondary education. For use in ONIX 3.0 only. See Læreplaner-LK20 at https://www.udir.no/om-udir/data/kl06-grep/
C1	Kompetansemål-LK20	Codes for competency aims in the Norwegian curriculum for primary and secondary education. For use in ONIX 3.0 only. See Kompetansemål-LK20 at https://www.udir.no/om-udir/data/kl06-grep/
C2	Kompetansemålsett-LK20	Codes for sets of competency aims in the Norwegian curriculum for primary and secondary education. For use in ONIX 3.0 only. See Kompetansemålsett-LK20 at https://www.udir.no/om-udir/data/kl06-grep/
C3	Tverrfaglige temaer-LK20	Codes for interdisciplinary topics in the Norwegian curriculum for primary and secondary education. For use in ONIX 3.0 only. See Tverrfaglige temaer-LK20 at https://www.udir.no/om-udir/data/kl06-grep/
C4	CLIL – Type d’article scolaire	For use in ONIX 3.0 only
C5	GAR – Type pédagogique	Gestionnaire d’Accès aux ressources – see https://gar.education.fr/ For use in ONIX 3.0 only

List 51 – Product relation

Code	Label	Note
04	Has companion product	<Product> and <RelatedProduct> are companion products, intended to be used, or are usable, together (is own inverse). For use in ONIX 3.0 only

List 73 – Website role

Code	Label	Note
30	Web page for other commentary / discussion	For example a subscribable podcast hosting site, social media account, newsletter or blogging website, other commentary
41	Social networking URL for specific work or product	For example, a Facebook, Google+, Instagram, Youtube, Pinterest, Tiktok, Twitter or similar URL for the product or work

Similar updates are also proposed for codes 42–44 as for code 41.

List 74 – Language

Code	Label	Note
wym	Wymysorys	Vilamovian. ONIX local code, equivalent to wym in ISO 639-3. For use in ONIX 3.0 only

List 79 – Product form feature type

Code	Label	Note
25	Personal data requirements	Personal data required for registration or use of the product. This can be coded in <ProductFormFeatureValue> (for example using a URI from SCOLOM list 044 – see http://data.education.fr/voc/scolomfr/scolomfr-voc-044) – and/or described in <ProductFormFeatureDescription>. For use in ONIX 3.0 only

List 81 – Product content type

Code	Label	Note
13	Other speech content	For example, an interview, speech, lecture or commentary / discussion, not a ‘reading’ or ‘performance’)

List 145 – Usage type

Code	Label	Note
00	No constraints	Allows positive indication that there are no particular constraints (that can be specified in <EpubUsageConstraint>) – the default if <EpubUsageConstraint> is omitted

List 147 – Unit of usage

Code	Label	Note
19	Concurrent classes	Maximum number of licensed concurrent classes of user. A ‘class’ is a group of learners attending a specific course or lesson and generally taught as a group
20	Classes	Maximum number of licensed classes of learners, independent of concurrency of use and the number of users per class
31	Institutions	Maximum number of licensed institutions, independent of concurrency of use and the number of classes or individuals per institution

List 150 – Product form

Code	Label	Note
XY	Other point of sale – including retail product	Other point of sale material not specified by XB to XO, supplied with included product(s) for retail sale. The retail product(s) must be described in <ProductPart>. Further detail of the POS material is expected in <ProductFormDescription>, as <ProductFormDetail> and <ProductFormFeature> are unlikely to be sufficient
XZ	Other point of sale	Other point of sale material not specified by XB to XY, promotional or decorative . Further detail is expected in <ProductFormDescription>, as <ProductFormDetail> and <ProductFormFeature> are unlikely to be sufficient

List 156 – Cited content type

Code	Label	Note
04	'One locality, one book' program	(North America) Inclusion in a program such as 'Chicago Reads', 'Seattle Reads', ' Canada Reads ', ' One Dublin, one book '
06	Commentary / discussion	For example a third party podcast episode, social media message, newsletter issue, other commentary (see also code 03 for very brief items)

List 158 – Resource content type

Code	Label	Note
18	Other Commentary / discussion	For example, a publisher's podcast episode, social media message, newsletter issue, other commentary

List 167 – Price condition type

Code	Label	Note
04	Linked subsequent purchase price	Purchase at this price requires commitment to purchase specified other product, which is not included in the price
06	Linked price	Purchase at this price requires simultaneous purchase of other product, which is not included in the price
08	Combined price	Purchase at this price includes the price of the specified other product

List 175 – Product form detail

Code	Label	Note
P126	Gift cards	Physical cards which carry an intrinsic value, or which are intended to have value added to them, that may be redeemed later. For example book token cards, gift cards. Note value additions and redemption may be in a physical store or online

List 230 – Price constraint type

Code	Label	Note
00	No constraints	Allows positive indication that there are no additional constraints (other than those specified in <EpubUsageConstraint>) – the default if <PriceConstraint> is omitted

List 248 – Specification detail code

Code	Label	Note
A411	22.05kHz	
A412	44.1kHz	44,100 samples per channel per second (CD-quality)
A413	48kHz	
A416	16-bits per sample	Bit depth, 16 bits per sample (CD-quality)
A418	24-bits per sample	
A424	ID3v1	Includes v1.1
A425	ID3v2	
B001	Printed long grain	Grain of paper parallel to spine
B002	Printed short grain	Grain of paper perpendicular to spine
B003	Monochrome	Usually B/W
B004	Printed CMYK	

List 249 – Specification feature type

Code	Label	Note
04	Filename	Specification Feature Value carries the filename of the final product
21	Audio loudness	Specification Feature Value is the target loudness in LKFS (LUFS) used for audio normalisation – see ITU-R BS.1770
41	Paper type	Specification Feature Description is the paper or card type, eg Coated, uncoated
42	Paper weight	Specification Feature Value is the paper or card weight in GSM
43	Paper color	Specification Feature Value is the paper or card color code selected from List 257
44	Ink color(s)	Specification Feature Description lists the ink color(s) required. Do not use if mono or conventional CMYK
45	Special finish	Specification Feature Value lists a special finish required, from List 258

List 250 – Resource identifier type

Code	Label	Note
01	Proprietary	For example, a publisher's internal digital asset ID. Note that <IDTypeName> is required with proprietary identifiers
09	ISCC	International Standard Content Code, a 'similarity hash' derived algorithmically from the resource content itself (see https://iscc.codes). <IDValue> is the 55-character case-sensitive string (including three hyphens) forming the ISCC of the resource file

List 252 – Resource file detail code

Code	Label	Note
A410	Mono	Includes 'stereo' where channels are identical
A411	22.05kHz	
A412	44.1kHz	44,100 samples per channel per second (CD-quality)
A413	48kHz	
A414	88.2kHz	
A415	96kHz	
A416	16-bits per sample	Bit depth, 16 bits per sample (CD-quality)
A417	20-bits per sample	
A418	24-bits per sample	
A419	32-bits per sample (FP)	
A420	Stereo	Includes 'joint stereo'
A421	Stereo 2.1	
A422	ID3v1	Includes v1.1
A423	IDv2	
A441	Surround 4.1	Five-channel audio (including low-frequency channel)
A422	Surround 5.1	Six-channel audio (including low-frequency channel)
B001	With crop marks	
B002	Without crop marks	If page size of the resource file is not equal to final trimmed page size of the product (in <Measure>, then text or image area should be centred on final pages. Note that content may not bleed to the trimmed page edge
B003	Monochrome	
B004	Preseparated – 2 channels	Two pages in the resource file represent a single page in the product
B005	Preseparated – 3 channels	
B010	Composite CMYK	
B011	Composite RGB	

List 253 – Resource file feature type

Code	Label	Note
01	File format	Resource File Feature Value carries a code from List 178
04	Filename	Resource File Feature Value carries the filename of the supporting resource, necessary only when it is different from the last part of the path provided in <ResourceFileLink>
05	Approximate download file size in megabytes	Resource File Feature Value carries a decimal number only, suggested no more than 2 or 3 significant digits (eg 1.7, not 1.7462 or 1.75MB)
06	MD5 hash value	MD5 hash value of the resource file. <ResourceFileFeatureValue> should contain the 128-bit digest value (as 32 hexadecimal digits). Can be used as a cryptographic check on the integrity of a resource after it has been retrieved
07	Exact download size in bytes	Resource File Feature Value carries a integer number only (eg 1831023)
08	SHA-256 hash value	SHA-256 hash value of the resource file. <ResourceFileFeatureValue> should contain the 256-bit digest value (as 64 hexadecimal digits). Can be used as a cryptographic check on the integrity of a resource after it has been retrieved
31	Audio loudness	Resource File Feature Value is the loudness in LKFS (LUFS) used for audio normalisation – see ITU-R BS.1770

List 254 – Resource file date role

Code	Label	Note
17	Last updated	Date when a resource was last changed or updated
27	Available from	Date from which a resource is available for download
28	Available until	Date until which a resource is available for download

List 255 – Insert point type

Code	Label	Note
ALP	Adjacent to logical page	Insert appears after an even numbered or before an odd numbered logical page. <InsertPointValue> is an integer page number
APP	Adjacent to physical page	Insert appears after an even numbered or before an odd numbered printed page number. <InsertPointValue> is an integer page number
ATC	At timecode	Insert appears in the body at a specific timecode (hours, minutes, seconds, counted from the beginning of the product before any inserts are added). <InsertPointValue> is in the format HHHMMSS. Fill with leading zeroes if any elements are missing. If centisecond precision is required, use HHHMMSScc

AHL	Adjacent to HTML label	Insert appears before the block-level HTML element – <InsertPointValue> is the value of the id or name attribute of the block-level element (which must be unique within the body of the product)
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List 256 – Resource feature code

Code	Label	Note
33	3D perspective 'front low'	Shows front cover and spine (or equivalent for non-book products or packaging)
34	3D perspective 'back low'	Shows back cover and spine (or equivalent for non-book products or packaging)
35	3D perspective 'front foredge low'	Shows front cover and foredge (or equivalent for non-book products or packaging)
36	3D perspective 'back foredge low'	Shows back cover and foredge (or equivalent for non-book products or packaging)
41	2D front	Shows front cover only (or equivalent for non-book products or packaging)
42	2D back	Shows back cover only (or equivalent for non-book products or packaging)
43	2D spine	Shows spine only (or equivalent for non-book products or packaging)

List 257 – Paper color

Code	Label	Note
BRW	Bright white	
WHI	White	
OFW	Off-white	
CRE	Cream	

List 258 – Special finish

Code	Label	Note
01	Overall matt laminate	
02	Overall gloss laminate	

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