

B31B

- 50/84 • • • Forming or attaching means for filling or dispensing contents, e.g. valves or spouts [2017.01]
- 50/85 • • • • Applying patches or flexible valve inserts, e.g. applying film-like valves [2017.01]
- 50/86 • • • Forming integral handles; Attaching separate handles [2017.01]
- 50/88 • • Printing; Embossing [2017.01]
- 50/92 • • Delivering [2017.01]
- 50/94 • • • singly or in succession [2017.01]
- 50/96 • • • • in an overlapping arrangement [2017.01]
- 50/98 • • • in stacks or bundles [2017.01]
- 50/99 • using hand tools [2017.01]
- 70/00 Making flexible containers, e.g. envelopes or bags [2017.01]**
 - Note(s) [2017.01]**
 1. Processes or apparatus for making both flexible containers and rigid or semi-rigid containers are classified in group B31B 50/00.
 2. In this group, it is desirable to add the indexing codes of groups B31B 150/00-B31B 170/00.
 - 70/02 • Feeding or positioning sheets, blanks or webs [2017.01]
 - 70/04 • • Feeding sheets or blanks [2017.01]
 - 70/10 • • Feeding or positioning webs [2017.01]
 - 70/14 • Cutting, e.g. perforating, punching, slitting or trimming (cutting window openings B31B 70/83) [2017.01]
 - 70/16 • • Cutting webs [2017.01]
 - 70/18 • • • longitudinally [2017.01]
 - 70/20 • • Cutting sheets or blanks [2017.01]
 - 70/26 • Folding sheets, blanks or webs [2017.01]
 - 70/36 • • by continuously feeding them to stationary members, e.g. plates, ploughs or cores [2017.01]
 - 70/52 • • by reciprocating or oscillating members other than plungers and dies, e.g. by fingers [2017.01]
 - 70/60 • Uniting opposed surfaces or edges; Taping [2017.01]
 - 70/62 • • by adhesives [2017.01]
 - 70/64 • • by applying heat or pressure (to unite areas where adhesives are applied B31B 70/62) [2017.01]
 - 70/66 • • • by high-frequency electric heating [2017.01]
 - 70/68 • • by stitching, stapling or riveting [2017.01]
 - 70/74 • Auxiliary operations [2017.01]
 - 70/81 • • Forming or attaching accessories, e.g. opening devices, closures or tear strings [2017.01]
 - 70/82 • • • Forming or attaching windows [2017.01]
 - 70/83 • • • • Cutting window openings [2017.01]
 - 70/84 • • • Forming or attaching means for filling or dispensing contents, e.g. valves or spouts [2017.01]
 - 70/85 • • • • Applying patches or flexible valve inserts, e.g. applying film-like valves [2017.01]
 - 70/855 • • • • Forming valves integral with the containers [2017.01]
 - 70/86 • • Forming integral handles or mounting separate handles [2017.01]
 - 70/88 • • Printing; Embossing [2017.01]
 - 70/92 • • Delivering [2017.01]

- 70/94 • • • singly or in succession [2017.01]
- 70/96 • • • • in an overlapping arrangement [2017.01]
- 70/98 • • • in stacks or bundles [2017.01]
- 70/99 • using hand tools [2017.01]

Indexing scheme associated with group B31B 50/00, relating to making of rigid or semi-rigid containers [2017.01]

- 100/00 Rigid or semi-rigid containers made by folding single-piece sheets, blanks or webs [2017.01]**
- 105/00 Rigid or semi-rigid containers made by assembling separate sheets, blanks or webs [2017.01]**
- 110/00 Shape of rigid or semi-rigid containers [2017.01]**
 - 110/10 • having a cross section of varying size or shape, e.g. conical or pyramidal [2017.01]
 - 110/20 • having a curved cross section, e.g. circular [2017.01]
 - 110/30 • having a polygonal cross section [2017.01]
 - 110/35 • • rectangular, e.g. square [2017.01]
 - 110/40 • without sidewalls [2017.01]
- 120/00 Construction of rigid or semi-rigid containers [2017.01]**
 - 120/10 • provided with covers, e.g. lids [2017.01]
 - 120/20 • provided with two or more compartments [2017.01]
 - 120/25 • • formed by partitions or like inserts not integral with walls [2017.01]
 - 120/30 • collapsible; temporarily collapsed during manufacturing [2017.01]
 - 120/40 • lined or internally reinforced [2017.01]
 - 120/50 • covered or externally reinforced [2017.01]
 - 120/60 • of drawer-and-shell type [2017.01]
 - 120/70 • having corrugated or pleated walls [2017.01]

Indexing scheme associated with group B31B 70/00, relating to making of flexible containers [2017.01]

- 150/00 Flexible containers made from sheets or blanks, e.g. from flattened tubes [2017.01]**
 - 150/10 • the longitudinal axes of the containers being parallel to the direction in which the sheets or blanks are fed [2017.01]
 - 150/20 • the longitudinal axes of the containers being perpendicular to the direction in which the sheets or blanks are fed [2017.01]
- 155/00 Flexible containers made from webs [2017.01]**
- 160/00 Shape of flexible containers [2017.01]**
 - 160/10 • rectangular and flat, i.e. without structural provision for thickness of contents [2017.01]
 - 160/20 • with structural provision for thickness of contents [2017.01]
 - 160/30 • pointed or tapered [2017.01]
- 170/00 Construction of flexible containers [2017.01]**
 - 170/10 • interconnected [2017.01]
 - 170/20 • having multi-layered walls, e.g. laminated or lined [2017.01]
 - 170/30 • having corrugated or pleated walls [2017.01]