

## **Closure Technical Specification**

Sheet code: 23.04

## Denomination: Pilfer Proof Closure BVS 30x60 EPE + Barrier liner

| Closure Features                             |                 |                         |                            |                |               |                    |             |  |  |  |  |
|--|-----------------|-------------------------|----------------------------|----------------|---------------|--------------------|-------------|--|--|--|--|
| Сар  |                 |                         | Lin                        | er             | Litho code    |                    | Offset code |  |  |  |  |
| Material                                     | Aluminium       |                         | EPE + B                    | arrier         | 240.3         | 01                 | 241.301     |  |  |  |  |
| Weight without liner 3.85 g ±5%              |                 | Mater                   | rial                       | EPE + Barrier  |               |                    |             |  |  |  |  |
| Thickness                                    | 0.23 mm ±0.01   | Weigh                   | nt                         | 0.39 – 0.47 g  |               |                    |             |  |  |  |  |
| Diameter                                     | 30 mm           |                         |                            |                |               |                    |             |  |  |  |  |
| Height                                       | 60 mm           |                         |                            |                |               |                    |             |  |  |  |  |
| Printing Features                            |                 |                         |                            |                |               |                    |             |  |  |  |  |
| Internal External                            |                 |                         |                            |                |               |                    |             |  |  |  |  |
| Varnish Epoxy - Polyester                    |                 |                         | <b>External Decoration</b> |                | Vinyl         |                    | - Polyester |  |  |  |  |
|  |                 |                         | Ink                        |                |               | Polyester          |             |  |  |  |  |
| Packaging Features                           |                 |                         |                            |                |               |                    |             |  |  |  |  |
| Units per carton                             | 1200 units      |                         | Pallet                     |                | 800 x 1200 mm |                    |             |  |  |  |  |
| Carton dimensions                            | 594x382x377 mm  |                         | Cartons pe<br>External pr  |                | 20/24         |                    |             |  |  |  |  |
| Carton material                              |                 | Triple corrugated board |                            |                |               | Stretch wrapping   |             |  |  |  |  |
| Internal                                     | PE bag<br>Label |                         | Pallet ident               | identification |               |                    | Label       |  |  |  |  |
| Identification                               |                 |                         |                            |                |               |                    |             |  |  |  |  |
| All dimensions are in mm ar                  | 5 mm            | Expl                    | Exploded view drawing      |                |               |                    |             |  |  |  |  |
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| 3  |                 |                         | Epe+barrier                | ↔ =            |               |                    |             |  |  |  |  |
| ļ  | \$22.35<br>     |                         | Φ 29                       |                |               | 2                  |             |  |  |  |  |
| Date   | Designer        |                         | Quality Ass. Manager       |                | Pro           | Production Manager |             |  |  |  |  |
| 01/05/2018                                   | Anselma C.A.    |                         | Vacchetto M.               |                |               | Rainero F.         |             |  |  |  |  |

The capping head conditions below are only reference values for internal laboratory tests. Users should adjust the capping head conditions according to the machinery and equipment.

| Capping Conditions      |         |                             |                               |                              |  |  |  |
|-------------------------|---------|-----------------------------|-------------------------------|------------------------------|--|--|--|
| Thread Roller Pressure  | 6-12 Kg | EPE + Barrier liner ->      | Pressure pad: 27.5x1.8        | <b>Top load</b> : 180/200 Kg |  |  |  |
| Undertuck Roller Press. | 6-12 Kg | Glass Finish: CETIE BVS GME | Opening torque: 6 – 18 lbf.in |                              |  |  |  |

Vinventions reserves the right to modify the technical information reported on this data sheet

