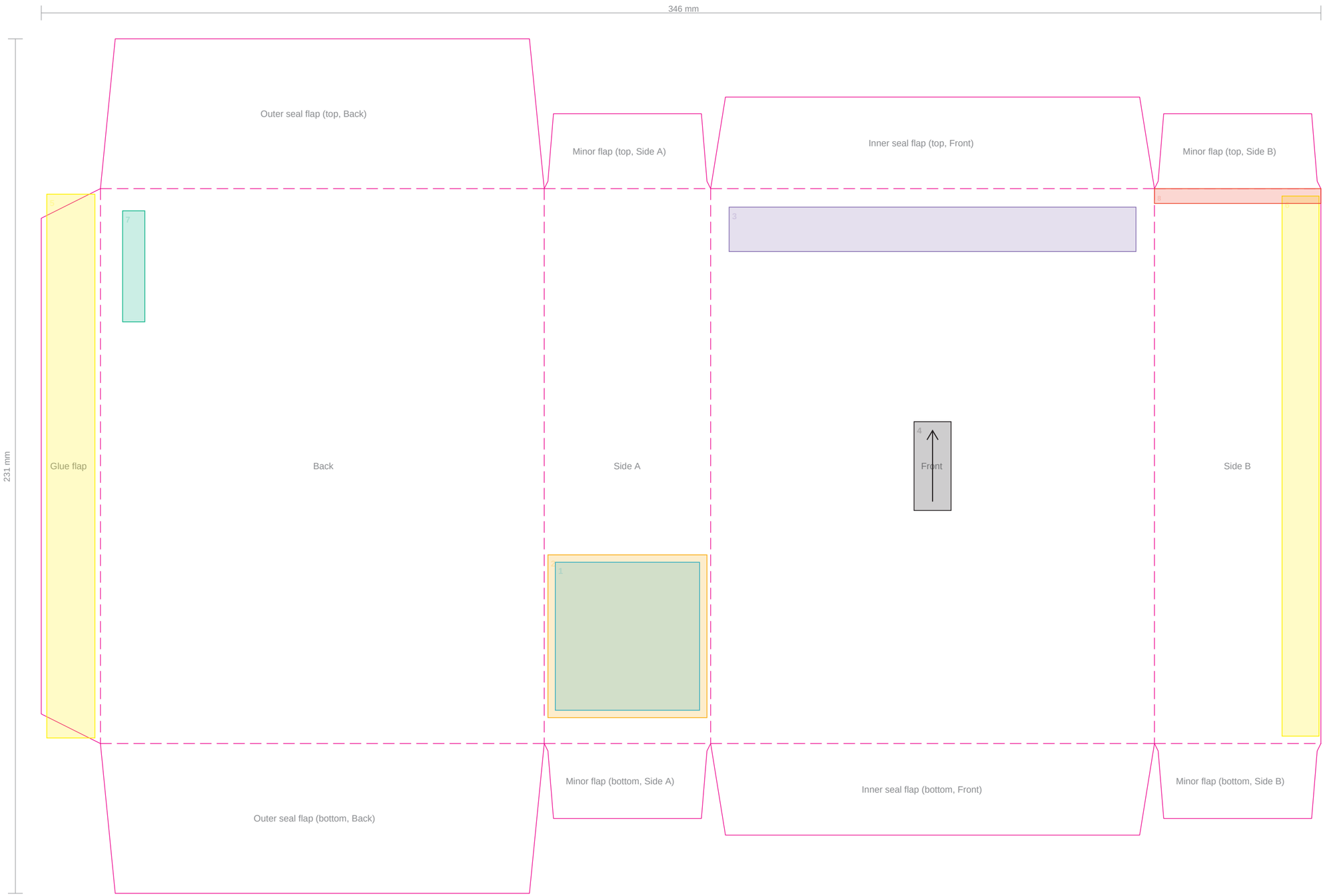


packart.dev · Dieline catalogue

Pre-filled syringe carton 10 × 1 ml

PA-CT-016 · Folding carton
Style: Seal end carton
Die extent: 346 × 231 mm (TrimBox)
Market: EU

Separations: Dieline (cut solid, crease 3/1.5 mm, perf 0.8/0.8 mm), Kiss cut, Technical, TP … — all non-printing, overprint.

Technical profile: EU FMD · inkjet coding

EU FMD (Reg. 2016/161): UI + ATD, online TIJ

1 UI: GS1 DataMatrix + HRI [Serialisation (2D + HRI)]
39 × 40 mm at 139 / 141.5 · Content: GTIN (01) · SN (21) · LOT (10) · EXP (17) · Method: Thermal inkjet, 600 dpi · Module / x-dim (mm): 0.40 · Quiet zone (mm): 1
Code min. 10 × 10 mm. HRI next to the code in the order GTIN/PC, SN, LOT, EXP.

2 Unvarnished coding window [Varnish-free area]
43 × 44 mm at 137 / 139.5 · Method: Knock out varnish and primer
Window 2 mm larger than the print area on all sides.

3 Braille: name + strength [Braille]
110 × 12 mm at 186 / 45.5 · Content: Product name and strength · Method: Marburg Medium, blind emboss
Keep 6 mm from creases and 3 mm from the coding window.

4 Reading direction: top closure up [Reading direction]
10 × 24 mm at 236 / 103.5 · Direction: up
Front text reads with the top tuck at the top.

5 Side seam glue [Glue area]
13 × 147 mm at 1.5 / 42 · Method: Cold glue, 2 lines
No ink, no varnish on the glue flap.

6 Glue contact (inside of Side B) [Glue area]
10 × 146 mm at 335.5 / 42.5
Matching unvarnished strip on the inside of the joint (reverse side).

7 Pharmacode (Laetus) [Barcode / Pharmacode]
6 × 30 mm at 22 / 46.5 · Content: Pharmacode, component ID · Module / x-dim (mm): 0.5 / 1.5 · Direction: up
Bars perpendicular to the machine direction; read on the folder-gluer.

8 Strength colour band [Visual edge mark / colour code]
45 × 4 mm at 301 / 40.5 · Colour: Pantone per strength
Band bleeds over the top crease so it is visible on the closed carton.

Sample: parametric reconstruction of a standard style. Not a supplier die — not for production.
Generated 2026-11-08 20:45 UTC