

DATA SHEET 12816.210.99900

Folacomp PA, compressible Underpacking, self-adhesive

The Folacomp range was specifically developed for use underneath Folacoat coating plates and offers a wide range of thicknesses of underpacking containing a high percentage of compressible components. The content of smash-sensitive fabrics is considerably reduced in comparison with conventional compressible rubber underpacking blankets. The large number of thicknesses available makes it possible to use just one layer of underpacking in combination with the respective Folacoat coating plate. Packings made up of several sheets of paper belong to the past. The Folacomp PA is a self-adhesive version of the standard compressible underpacking. To improve its dimensional stability and increase the service life, the compressible underpacking material is reinforced with a dimensionally stable polyester foil.

Formats

Art.Number	Nominal thickness (inch)	Nominal thickness (mm)
12816.150.99900	.059	1.50
12815.190.99900	.075	1.90
12815.205.99900	.081	2.05
12816.210.99900	.083	2.10
12816.225.99900	.089	2.25

Technical data

Characteristic



- Compressible foam
- Polyester-basis/ -carrier
- Adhesive light

Finish

This product is not available in rolls.

Specifications

Nominal thickness (inch)	.083
Nominal thickness (mm)	2.10

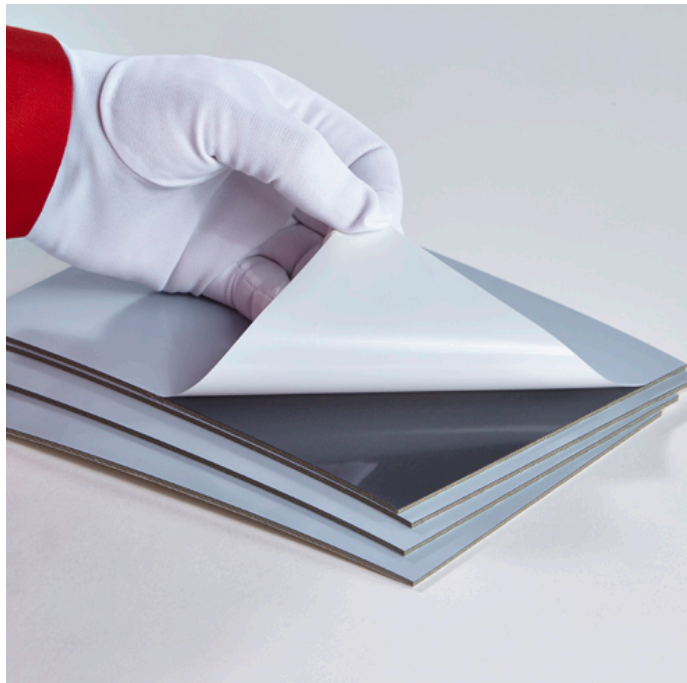
Compatibility

Handling

Before mounting the underpacking on the cylinder, please make sure, that the cylinder is clean and free of contamination such as dirt and grease. Folacomp PA is applied to the lead or tail edge of the forme cylinder in accordance with the type of coating unit. Peel back approx. 30 cm (11.81") of the silicone backing paper from the adhesive film. Carefully place the sheet alongside the edge of the cylinder, apply pressure from the middle of the sheet to both sides and make sure that no air bubbles are trapped. Working like that guarantees a perfect adhesion around the cylinder. We recommend to install a coating plate on the cylinder directly after the Folacomp PA was mounted, as this will ensure a good contact of the adhesive to the cylinder. The new material tends to sink about 0.05 mm (.002") after a period of about 5000 printed sheets.

Product liability clause

The foregoing information and any consulting provided by us in terms of application engineering shall be given to our best knowledge, but shall not be considered binding information neither with regard to any third party industrial property rights. Any such consulting shall not relieve you from your own review of our current consulting information as to their suitability for the intended procedures and applications. It is the users responsibility to determine the suitability for his/her own use and application and test through the complete production process to ensure the product is fully suitable for the intended use, since conditions of use are beyond our control. The sale of our products shall be subject to our current General Terms and Conditions. We reserve the right to make changes that serve to improve the product.



FOLACOMP PA 2.10 (.083)

Three layers of fabric and compressible foam | 2.10 mm
(.083")

