

DATA SHEET 12563.115.31280

Folacoat Speed

FOR MAXIMUM SPEED AND STABLE PROCESSES

When production speed becomes a decisive competitive advantage, you need solutions that can keep up. Folacoat Speed has been specifically developed for high-speed applications and delivers consistent coating quality – even at the highest press speeds.

Thanks to targeted polymer optimization, the coating plate ensures smooth running without roller bounce, prevents ink build-up during the process, and provides consistently excellent coating transfer. The result: maximum process reliability, reproducible quality, and significantly increased production efficiency.

An additional practical benefit: the new blue protective film enhances contrast during plotting, ensuring that cut areas are reliably identified and reliably stripped – for even greater safety and efficiency in further processing.

Maximize your production performance with stable processes, maximum speed, and measurable efficiency gains.

Folacoat Speed is now also available in roll-length 20m and 40m.

[Download Sales Folder Folacoat Speed as PDF](#)

Please click [here](#) to find useful handling recommendation and interesting product introduction by video.

Formats

Art.Number	Nominal thickness (inch)	Nominal thickness (mm)
12563.115.99900	0.45	1.15

Rolls

Art.Number	Width (mm)	Length (m)	Nominal thickness (inch)	Nominal thickness (mm)
12563.115.31280	1280	20	0.45	1.15
12563.115.21280	1280	40	0.45	1.15

Technical data

Characteristic



- Recommended for direct coating
- Slipping film / protection film
- manual cutting possible
- Ideal for CAD cutting systems
- Polyester-basis/ -carrier
- Cutting protection (double layer)
- Cut visualization

Specifications

Thickness of polymer layer	0.75 mm (.0295")
Thickness of carrier	0.39 mm (.0154")
Tolerance of thickness	+/- 0.05 mm (.002")
Type of coating transfer	direct coating
Plate hardness	79 Shore A
Nominal thickness (inch)	0.45
Nominal thickness (mm)	1.15
Surface treatment	Slipping film / Protection film
Hardness of polymer (DIN 53505)	65 Shore A (preliminary measurement)
Base Material	Polyester/Polyester

Compatibility

- Suitable for aqueous and UV coatings

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.