



DATA SHEET 12559.135.21280

Folacoat Extreme

Folacoat Extreme is the logical advanced development of the globally accepted Folacoat Plus.

Our Folacoat Extreme is particularly capable of meeting today's higher demands on print run stability when using UV coatings. In addition, it is the perfect transfer medium for H-UV or LED-UV applications.

The two-layer polyester carrier permits very long runs and reduces the risk of rupturing of the carrier, particularly in the event of manual cutting. The slipping film additionally applied enables coating plates to be produced on a cutting plotter without difficulty, providing cut visualisation at the same time. As a result, all zones to be stripped are easily identifiable.

The Folacoat Extreme is now also available in roll-length 30m and 40m.

Please click <u>here</u> to find useful handling recommendation and interesting product introduction by video.

Formats				
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Art.Number	Nominal thickness (inch)		Nominal thickness (mm)	
12559.115.99900	.045		1.15	
12559.135.99900	.053		1.35	
Rolls				
Art.Number	Width (mm)	Length (m)	Nominal thickness	Nominal thickness
			(inch)	(mm)
12559.115.30800	800	20	(inch) .045	(mm) 1.15
	800 1080	20		· · · ·
			.045	1.15
12559.115.30800 12559.115.31080 12559.115.31280 12559.115.31600	1080	20	.045	1.15 1.15
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12559.115.31080 12559.115.31280 12559.115.31600 12559.115.20800	1080 1280 1600 800	20 20 20 40	.045 .045 .045 .045	1.15 1.15 1.15 1.15 1.15



12559.135.30800	800	15	.053	1.35	
12559.135.31080	1080	15	.053	1.35	
12559.135.31280	1280	15	.053	1.35	
12559.135.31600	1600	15	.053	1.35	
12559.135.20800	800	30	.053	1.35	
12559.135.21080	1080	30	.053	1.35	
12559.135.21280	1280	30	.053	1.35	
12559.135.31600	1600	30	.053	1.35	

Technical data

Characteristic

















- Best solution in H-UV application
- Recommended for direct coating
- Suitable for aqueous coating
- Suitable for UV coating
- Slipping film / protection film
- Ideal for CAD cutting systems
- Polyester-basis/ -carrier
- Cutting protection (double layer)
- Cut visualization

Specifications

Thickness of polymer layer	0.95 mm (.0374")
Thickness of carrier material	0.39 mm (.0154")
Tolerance of thickness	+- 0.05 mm (.002")
Type of coating transfer	direct coating
Plate hardness	88 Shore A
Nominal thickness (inch)	.053
Nominal thickness (mm)	1.35
Surface treatment	Slipping film/Protection film
Hardness of polymer (DIN	83 Shore A
53505)	
Base Material	Polyester/Polyester





Compatibility

- Best solution in H-UV and LED-UV applications.
- Suitable for aqueous and UV coatings. Increased resistance against UV coatings and cleaning agents

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.