

DATA SHEET 12528.115.19900

Folacoat Pearl

Inline finishing is becoming increasingly important, as indicated by the trend towards print products of ever-higher quality. Realising this, the Folex company now ofefrs its customers the white Folacoat Pearl coating plate - a premium product for matt coating in offset printing.

The product is particularly attractive for companies in the commercial and packaging printing segment, who impose high demands on their products.

Folacoat Pearl can be used with both waterbased and UV varnish to achieve excellent matt coatings.

The coating plate can be quickly and easily stripped and ensures a long service life.

Folacoat Pearl is optional available with protection film upon request.

Please click here to find useful handling recommendation and interesting product introduction by video.

Formats Art.Number Nominal thickness (inch) Nominal thickness (mm) 12528.115.99900 .045 1.15 12528.135.99900 .053 1.35

Rolls				
Art.Number	Width (mm)	Length (mm)	Nominal thickness (inch)	Nominal thickness (mm)
12528.115.19900	1080	20	.045	1.15
12528.115.19900	1280	20	.045	1.15
12528.135.19900	1080	20	.053	1.35
12528.135.19900	1280	20	.053	1.35



Technical data

Characteristic





- · Suitable for aqueous coating
- Suitable for UV coating
- Very good register stability even with long runs

Specifications

Thickness of polymer layer	0.80 mm (.0315")
Thickness of carrier	0.35 mm (.0138")
Tolerance of thickness	± 0.05 mm (.002")
Type of coating transfer	direct coating
Plate hardness	83 Shore A
Nominal thickness (inch)	.045
Nominal thickness (mm)	1.15
Hardness of polymer (DIN	73 Shore A
53505)	
Base Material	Polyester

Product liability clause

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