STRIP PLATE POLY DATA SHEET

SPOT COATING PLATE FOR PARTIAL COATING FOR OFFSET PRINTING MACHINES.

A specialized plate designed for selective or spot & full coating applications, enabling precise & even layer of coating

Features:

1. Hydrophilic thermoplastic stripping layer

- Low ink build-up on coating transfer areas
 - Low cleaning agent consumption, easy and quick to clean
- 2. Deep relief (0.80 | 1.00 | 1.60 mm) Perfectly transfers coating to any shape
- 3. Special stripping layer Helps quick and easy release

4. Highly stable polyester carrier (0.35 mm)

- Register is not pushed out of place during clamping and production
- Can be reused many times for repeat orders
- 2-ply polyester that prevents the carrier from breaking





COATING

PI AT

MIEC

Varnish Type Aqueous | UV 100%* 30%*



STRUCTURE

Carrier:	Polyester 0.35 mm
Тор:	100% pure PVC
Colour:	Light blue
Roughness (Ra):	0.8 - 1.2 μm
Microhardness:	75° Shore A

PHYSICAL PROPERTIES

Total hardness	79° Shore A
Tensile strength	> 2700 N/50 mm
Elongation at 500 N/50 mm	< 0.5%
Loss of thickness during clamping and shrinkage	< 1%

STRIPPING PROPERTIES

Relief depth	0.80 1.00 1.60 mm
Separating force	3.75 N/cm (± 1.25)
Nominal thickness	1.15 1.35 1.95 mm (± 0.05 mm)

APPLICATION

In-line printing machines	Coating units
Packing thickness	Bearer height
Printing substrates	Paper, cardboard, IML
Coatings	Dispersion and UV coatings

IONEDA

ECHNOLOGIES

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