



STRIP PLATE® Lackierplatten

Produktions- und Handels GmbH

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STRIP PLATE® POLY 195

Strippable coating plate for spot coating with Water-Based and UV varnishes

Applications

- | | |
|--------------|-------------------------------|
| ➤ Presses | In-line coating units |
| ➤ Packing | Bearer height |
| ➤ Substrates | Paper and Board |
| ➤ Coatings | Dispersion- and UV Coatings |
| ➤ Washes | Waterbased, conventional, IPA |

Features / Benefits

- Hydrophilic Thermoplastic Stripping Layer
 - High, homogeneous coating transfer (ca. 5g/m²)
 - Reduced ink pilling in coating areas
 - Less Wash-ups required, easy cleaning
- Deep stencil Profile (0,80 mm)
 - Reduced coating build-up in non coating areas
 - Less waste of dirty sheets
- Original stripping technology
 - Prompt and easy stripping
 - Consistent production and peeling strength from first plate to the next one
- High Stability Polyester carrier (0,35 mm)
 - No mis-registration during made ready and production
 - Re-usable for repeat jobs
- Compressible and durable rubber layer (0,80 mm)
 - Applying a rubber layer without altering the structure

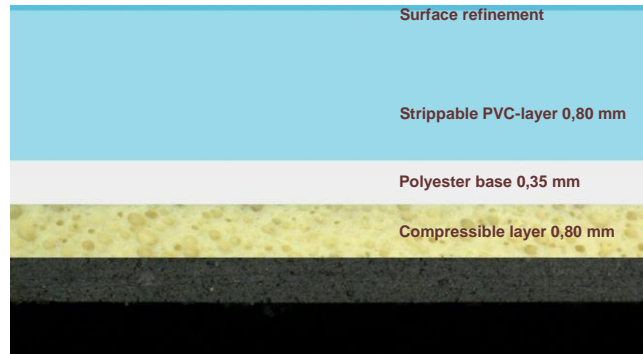


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Composition



- Carrier: Polyester 0,35 mm
- Surface: 100 % Polymer PVC, gauge 0,80 mm
Color: Light Blue
Finishing: coated
Roughness (Ra): 0,8 – 1,2 µm
Micro Hardness: 75° Shore A
- Layer: Strippable Compressible Anti-slip layer
Compressable at 1.350 kPa:
0,110 / 0,160 / 0,260 mm ± 0,06 mm
- Physical Properties: Overall Hardness 79° Shore A
Tensile Strength > 2700N/50 mm
Elongation at 500N/50 mm < 0,5%
Gauge loss at tensioning and running in < 1%
- Stripping Properties: Depth of Stencil Profile: 0,80 mm
Peel-strength: 3,75N/cm (+/- 1,25)
- Gauge: Nominal gauge: 1,95 mm (+/-0,05 mm)
Gauge uniformity (max. 1 m²): +/- 0,015 mm

The adhesive used between the materials is in the amount of less than 10 gr/sqm. Safety precautions are the same as with printing plates. Heavy Metals and halogenated hydrocarbons are not present or only slightly, as these used in the production of aluminum or PVC. According to the manufacturer has a presence is virtually nil.