



PVC MAGNETO 500MIC

Description:

Flexible magnetic roll with matt white PVC.

Maximum product energy: 4,0-5,0 KJ/m³

Magnetic remanence: 145-165mT

Coercivity: 95-110KA/m

Magnetic powder content: 85±5 wt%

CPE content: 10±5 wt%

UV back coating on one side

Physical properties:

Flexibility: can be wrapped around a rod with a radius of 12 mm at 20°C without cracking.

Specific gravity: approximately 3,6 g/cm³

Cutting: scissor cutting, knife cutting, punching and shearing can be done easily.

Temperature resistance:

End-use temperature range: - 30°C / + 55°C

Short term resistance: 65°C

Resistance:

Resistant to water, detergents and alcohol.

Low resistance to plasticizers and low resistance to weathering.

Not recommended for use in contact with aliphatic or aromatic hydrocarbons.

Back coating:

The magnetic sheet has a UV-hardened coating on the magnetic side.

Applications:

Low to medium outdoor resistance properties depending on exposure conditions.

Suitable for Solvent, UV and latex printing.

Available thickness: 0,3mm/ 0,4mm/ 0,5mm (±0,03mm)

Available widths: 0,62, 0,91, 1,07 and 1,27m

Available lengths: 20, 25 y 30m

Available in the online store:

PL708300 - PVC Magneto 500mic 0,62x30m

PL708310 - PVC Magneto 500mic 0,914x25m

PL708320 - PVC Magneto 500mic 1,07x20m

PL708330 - PVC Magneto 500mic 1,27x20m

