

PET FerroPaper ASLAN FP 180



White, printable PET ferrous paper for use with magnetic self-adhesive film MagneTack ASLAN MT 400

Ferrous papers are foolproof and bubble-free to apply to the magnetic film MagneTack ASLAN MT 400. The white surface is printable with solvent, eco-solvent, latex and UV curable inks. Applied and repositioned within seconds, ferrous papers are the best way to present your short-term marketing message or special offers to your customers. Up to three layers of ferrous papers will stick safely to ASLAN's magnetic film and they are fast and easy to change.

Ferrous papers from ASLAN are available in different versions: Use the PET version for areas where temperature and/or humidity fluctuations are expected (e.g. shop windows) and the PP version (PP FerroPaper ASLAN FP 260) for any other indoor application.

For any further information please contact our technical advisory service: **+49 2204 70880**

Construction

Face film:	Coated PET film containing iron	
Thickness:	~ 180 µm	
Magnetically-receptive layer:	0,08 mm	Magnetic receptiveness: 3,5 g/cm ²
PET layer:	0,1 mm	Square weight: 160 g/m ²

Characteristics

Temperature:	Application temperature:	min. 20 °C
	Service temperature range:	+15 °C up to +70 °C

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Processing

Application:	Ferrous papers easily stick to a magnetic film. They are limitless repositionable and fast removable.
Printability:	The material is printable with solvent, eco-solvent, latex and UV curable inks.
Processing instruction:	Ferrous paper can be cut with scissors, cutters, cutting machines and punching machines. The material can be rolled onto a core (diameter min. 1") at temperatures of 20 °C without breaking.
Storage:	Before application the film can be stored up to 2 years from date of production. The film must be stored at room temperature (15-25 °C) and a relative humidity of the air of 50-60%. To avoid pressure points appearing on the roll surface, we recommend the rolls be stored either vertical standing or for this purpose designed 'hanging' racks.

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All technical data and advice is based on our experience and measured testing that we believe to be reliable. It remains the customer's responsibility to test the suitability of our products for the intended purpose.

The quality of our products is regularly examined, upgraded and developed. We take the right, without prior notice, to adjust, upgrade and improve the chemical structures or physical characteristics of our products in accordance with our latest knowledge.