

Ferro ASLAN FF 400

Self-adhesive ferro film for applying magnets

With this self-adhesive ferrous film any smooth surface becomes suitable for applying magnets. The film can be cut into any required shape, is easy to install and can be laminated with other self-adhesive films.

Next to the previously available width of 1.01 m, which is ideally suitable for the application on standard walls at exhibition stands, the film is now also available in a width of 1.37 m. The new measurements make creating large memoboards even easier and provide the optimal width for combining the film with standard laminates.

For additional information please contact our technical advisory service:
+49 (0) 22 04. 7 08-80

Construction

face-film:	polyethylene based ferro film	
thickness:	~ 400 µm	
adhesive:	acrylic pressure adhesive	square quantity: ~ 60g/m ²
release liner:	PE-coated silicone cardboard (double-sided), with structure	square weight: ~ 135 g/m ²

Characteristics

adhesive strength: (ASTMD-903)	immediately after 1 week	~ 7 N/25 mm ~ 12 N/25 mm
chemical resistance:	In a preece test of 24 hours the applied film is resistant to most petroleum based oils, greases and aliphatic solvents, mild acids, alkalis and salts.	
temperature:	application temperature: service temperature range:	min. 15°C -30 °C up to +80 °C

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Processing

application:

Dry application only.

storage life:

Before application the films can be stored for minimum 3 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.

State: 09/2018

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.

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