

# ASLAN FF 400

## The ferro film will make every surface ready to stick magnets on

With this ferrous self-adhesive film you make any surface ready to stick magnets on.. The ferro film does not crack and is rollable. It can be laminated with almost every self-adhesive film.

A width of 1,01 m makes it ideal for exhibition booths. Ferro film can be combined with all ASLAN decorating films. Magnet boards and –calendars, synoptic tables, memo boards, play- and craft boards and educational material of every kind can be easily created.

For any further information please contact our technical advisory service:  
**+49 (0)2204.708-80**

## CONSTRUCTION

<b>face-film:</b>	polyethylene based ferro film	
<b>thickness:</b>	~ 400 µm	
<b>adhesive:</b>	acrylic pressure adhesive	square quantity: ~ 60g/m <sup>2</sup>
<b>release liner:</b>	silicone cardboard	square weight: ~ 140 g/m <sup>2</sup>

## CHARACTERISTICS

<b>adhesive strength: (ASTMD-903)</b>	immediately after 1 week	~ 11.3 N/25 mm ~ 22.5 N/25 mm
<b>chemical resistance:</b>	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.	
<b>temperature:</b>	application temperature: service temperature range:	min. 15°C -30 °C up to +80 °C

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## PROCESSING

**application:** Dry application only.

For the application of letterings etc. we recommend our ASLAN Application Tapes respectively the ASLAN TMO.

**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:** 05/2011

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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 our products suitability for the purpose intended.

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

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