

ASLAN H 200

Self-adhesive transparent rigid PVC film

This self-adhesive rigid PVC film has a thickness of 200 µm and is ideal for the protection and strengthening of paperbacks. Its high stability and excellent transparency is perfect for applications as book protection film.

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

Construction

face-film:	rigid PVC	
thickness:	~ 200 µm	
adhesive:	acrylic pressure adhesive	square quantity: ~ 30 g/m ²
release liner:	siliconised PE covered	square weight: ~ 64 g/m ²

Characteristics

adhesive strength: (ASTMD-903)	immediately after 1 week	~ 8 N/25 mm ~ 15 N/25 mm
dimensional stability:	applied onto aluminum after 48 hours stored at 70 °C (25 x 25 cm)	not measurable
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.	
light proofness:	no UV-stabilization	
combustibility:	Stuck on aluminum, the film is self-extinguishing.	
temperature:	application temperature: service temperature range:	min. 15°C -30 °C up to +80 °C

ASLAN, Schwarz GmbH & Co. KG

Oberauel 2 · 51491 Overath · Germany

phone +49(0)2204.708 80 · **fax** +49(0)2204.708 50

e-mail info@ASLAN-Schwarz.com



www.ASLAN-Schwarz.com

ASLAN®

EXPERTISE IN SELF-ADHESIVE FILMS

ASLAN H 200

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: 10|2013

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.

ASLAN, Schwarz GmbH & Co. KG

Oberauel 2 · 51491 Overath · Germany

phone +49(0)2204.708 80 · **fax** +49(0)2204.708 50

e-mail info@ASLAN-Schwarz.com



www.ASLAN-Schwarz.com

ASLAN®

EXPERTISE IN SELF-ADHESIVE FILMS