

# ASLAN H 300

## Self-adhesive transparent rigid PVC film

This self-adhesive 300 µm thick rigid PVC film is ideal for creating lamp shades and fairy lights. Paper or textiles can be mounted onto the clear rigid PVC-film easily without using liquid adhesive.

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

## Construction

face-film:	rigid PVC	
thickness:	~ 300 µm	
adhesive:	acrylic pressure adhesive	square quantity: ~ 35 g/m <sup>2</sup>
release liner:	siliconised PE covered	square weight: ~ 64 g/m <sup>2</sup>

## 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](http://www.ASLAN-Schwarz.com)

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

**e-mail** info@ASLAN-Schwarz.com



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