# **ASLAN N 22**

## The non-adhesive rigid PVC-film for lamps shades and creative designs

The non-adhesive white rigid PVC film has an ideal stability for the creation of lamp shades. By laminating textiles onto it exclusive lamp shades or fairy lights can be created.

For additional information please contact our technical advisory service:

+49 (0) 22 04. 7 08-80

#### Construction

rigid PVC face-film:

thickness: ~ 250 µm

~ 300 µm ~ 350 µm  $\sim 400 \, \mu m$ 

### **Characteristics**

dimensional stability: after 48 hours stored at 70 °C

(25 x 25 cm)

max. -1.0 %

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.

combustibility: Stuck on aluminum, the film is self-extinguishing.

light proofness: DIN 53 388 non-fade grade: 6-8

(wool-scale)

#### **Processing**

printability: The material is printable with UV-curable inks as well as screen printing.

storage life: Before application the films can be stored for minimum 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.

All technical data and advice is based on our experience and measured testing that we believe to be State: 04|2016

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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