

ASLAN N 22

The opaque rigid-PVC digital printing film for roll-up and pop-up displays

This white and non-adhesive rigid-PVC film in different thicknesses with matt surface is especially suitable for the production of advertising displays due to its high stability and transparency.

ASLAN N 22 is suitable for electrostatic prints (hot-transfer), thermo-transfer printing and all printing methods with common solvent-, eco/mild-solvent and UV-inks.

To protect your printing results from UV-radiation, other external influences and mechanical damages and to extend the durability, we recommend ASLAN-protective films.

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

CONSTRUCTION

face-film:	hard PVC
thickness:	~ 250 µm ~ 300 µm ~ 350 µm ~ 400 µm

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.	
light proofness:	DIN 53 388	non-fade grade: 6-8 (wool-scale)
combustibility:	Stuck on aluminium, the film is self-extinguishing.	

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PROCESSING

- printability:** The material is printable with solvent and eco-solvent inks.
(In case of inadequate drying of the print-inks the film will be sodded and the adhesive negatively affected.)
- application:** The film is adhesive with ASLAN double-sided adhesive film.
- 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 relativ 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: 11|2008

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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