Whiteboard Dryapply ASLAN WBL 995



The whiteboard film for easy dry applications

The self-adhesive whiteboard film creates a memoboard that is writable with whiteboards markers and which can easily be wiped off dry as often as you like. The highly scratch resistant surface guarantees that this coloured whiteboard film can be used many rimes without leaving any shadows or ghosting.

The ASLAN Dryapply technology guarantees a professional and simple application of glass decoration films. Fine air channels in the adhesive allows air bubbles to be wiped out with ease, making application fast and simple for even the most inexperienced of users. The ASLAN Dryapply technology therefore makes the application extremely quick, easy and efficient.

ASLAN recommends the use of whiteboard-markers.

For additional information's please contact our technical advisory service:

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

Construction

face-film: PET/PVC - compound

thickness: ~ 150 µm

adhesive: acrylic pressure adhesive square quantity: ~ 25 g/m²

release liner: structured silicone cardboard square weight: ~ 140 g/m²

both sided PE coated

Characteristics

adhesive strength: immediately ~ 3 N/25 mm (ASTMD-903) after 1 week ~ 5 N/25 mm

dimensional stability: applied onto aluminum

after 48 hours stored at 70 °C

 $(25 \times 25 \text{ cm})$ max. -0.45 %

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.

temperature: application temperature: min. 15°C

service temperature range: $-30~^{\circ}\text{C}$ up to $+80~^{\circ}\text{C}$

ASLAN, Schwarz GmbH & Co. KG

Oberauel 2 · 51491 Overath · Germany · **phone** +49 (0) 22 04. 7 08-80 · **fax** +49 (0) 22 04. 7 08-50 ·

e-mail info@ASLAN-schwarz.com



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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.

It must always be ensured that no water accumulates at the cut edges of the film (e.g. in metal or plastic frameworks) and to prevent condensation on the adhered glass. In these cases as well as in the application on freestanding, outdoor glass surfaces, a white reaction of the adhesive can be caused.

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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