Clearboard Matt ASLAN CB 75

The clear matt whiteboard film

This transparent matt self-adhesive film is highly scratch resistant and excellently suited for the creation of whiteboards. The boards can be written upon with whiteboard markers without leaving behind any ghostings or shadows and are easy to clean with a dry microfiber cloth. In combination with white, coloured or printed films or ASLAN ferro films it's possible to produce individual memoboards, for example with corporate designs or for magnetic attachment.

For any further information please contact our technical advisory service:

+49 (0) 2204.708-80

Construction

face-film: Soft PVC, transparent matt (with special varnish)

thickness: ~ 80 µm

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

release liner: silicone board square weight: ~ 144 g/m²

Characteristics

adhesive strength: immediately ~ 6,0 N/25 mm (ASTMD-903) after 1 week ~ 22 N/25 mm

dimensional stability: applied onto aluminum

after 48 hours stored at 70 °C

(25 x 25 cm) max. -0.2 %

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, alkaline and salts.

temperature: application temperature: min. 15°C

service temperature range: -30 °C up to +80 °C



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Processing

Application: The film can be applied dry or wet. A possible whitening of the adhesive if applied wet will

disappear after a few days' time, depending on the weather conditions. For wet applications we recommend our transfer liquid ASLAN TL 10.

For the application of letterings etc. we recommend our ASLAN application tapes

respectively the ASLAN TMO.

Usage: For writings on the film any customary whiteboard marker can be used. We recommend a

microfibre cloth to wipe off the writing. Writings with non-suitable pens (i.e. permanent

markers) can be removed with alcohol or white gas.

Storage life: Before application the films can be stored at least 3 years from date of production.

The film must be stored at room temperature (15-25 $^{\circ}$ 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: 09|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.

ASLAN, Schwarz GmbH & Co. KG

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