ASLAN BE 233, ASLAN BE 234

The book protection film for structured surfaces

The self-adhesive book covering film for structured surfaces ensures a long durability of books. It gives an optimal protection against soiling and prolongs the durability of a book. Not only books but also print products such as drawings, maps or music sheets become easily cleanable.

Due to a reduced initial adhesive tack the films are easily correctable during the application.

ASLAN BE 233 - glossy ASLAN BE 234 - matt

For any further information please contact our technical advisory service:

+49 (0) 2204.708-80

Construction

face-film: soft PVC

thickness: ~ 80 µm

adhesive: acrylic pressure adhesive thickness: $\sim 25 \, \mu m$

release liner: silicone paper square weight: ~ 63 g/m²

Characteristics

adhesive strength: immediately: ~ 4.5 - 6 N / 25 mm

(ASTMD-903) The final adhesive strength is, depending on the surface, reached within 24-48 hours.

dimensional stability: applied onto aluminum

after 48 hours stored at 70 $^{\circ}\text{C}$

(25 x 25 cm) max. -0.75 %

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

temperature: application temperature: min. 15°C

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

cold resistance: approx. -5°C

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Processing

application: The film must be applied dry.

storage life: Before application the films can be stored for minimum of 3 years from date of

production.

This only applies if the film is stored at room temperature of 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: 0912013

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 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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