MetalShadow ASLAN CA 25

The metal effect film in dark silver colours

The self-adhesive metal effect film in 4 dark silver colours ensures exclusive and eye-catching advertising. MetalShadow ASLAN CA 25 is suitable for indoor and outdoor applications.

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

Construction

face-film: PVC/Polyester

thickness: ~ 140 µm

adhesive: acrylic pressure adhesive square quantity: ~ 30 g/m²

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

Characteristics

adhesive strength: immediately ~ 6 N/25 mm ~ 14 N/25 mm (ASTMD-903) after 1 week

min. 15°C temperature: application temperature:

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

minimum durability: 2 years outdoors, with vertical exposure, in middle-European climate.

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Processing

printability: The material can be printed with silk-screen printing inks.

(In case of inadequate drying of the printing inks colours the film will be sodded and the

adhesive negatively affected.)

application: This film has to be applied dry only and should not be applied on outgasing surfaces,

like tempered acrylic glass.

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

The MetalShadow ASLAN CA 25 can only be applied on smooth and even surfaces and is

not suitable for curved surfaces.

gloss finish: There can be matt areas on the surface of the gloss finish near the core of the roll. These

can be caused by the rear of the backing paper, but will disappear after a short period of

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: 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 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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