MetalColour ASLAN CA 24

The metal effect film in bright colours

Self-adhesive metal effect film in 5 bright colours for exclusive and eye-catching advertising. MetalColour ASLAN CA 24 is suitable for indoor and outdoor applications. Available in the colours red, green, dark blue, light blue and magenta glossy.

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 [ASTMD-903] after 1 week ~ 14 N/25 mm

temperature: application temperature: min. 15°C

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

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



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Processing

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

(In case of inadequate drying of the inks 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 MetalColour ASLAN CA 24 can only be applied on smooth and even surfaces and is

not suitable for curved surfaces.

gloss: There can be matt areas on the surface of the glossy colours near the core of the roll.

These can be caused by the rear side of the silicon cardboard, but will disappear after a

short period of time.

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 $^{\circ}$ 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 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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