# Milky ASLAN E 210

### Glass decoration film with milk glass effect

The self-adhesive glass decoration film with milk glass effect gives every glass surface a high-quality visual effect and allows impressive and creative interior designs. Window decorations, glass doors, mirrors and other glass surfaces are easily and effectively decorated.

For additional information please contact our technical advisory service:

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

#### Construction

face-film: PV0

(polymeric softened)

thickness: ~ 80 µm

adhesive: acrylic pressure adhesive

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

#### Characteristics

adhesive strength: immediately ~ 6.5 N/25 mm [ASTMD-903] after 1 week ~ 14 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.

light proofness: DIN 53 388 non-fade grade: 7-8

(wool-scale)

square quantity: ~ 20 g/m<sup>2</sup>

light transmission: DIN 53 147 ~46%

 ${\it combustibility:} \qquad \qquad {\it stuck \ on \ aluminum, \ the \ film \ is \ self-extinguishing.}$ 

temperature: application temperature: min. 15°C

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

 $\mbox{durability:} \qquad \qquad \mbox{up to 7 years outdoors, with vertical exposure, in middle-European climate.}$ 

ASLAN, Schwarz GmbH & Co. KG

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### Processing

application:

Application dry or wet. If applied wet, a possible whitening of the adhesive occurs but will fade away after a couple of days depending on the weather.

For a wet application we recommend the transfer liquid ASLAN TL10. For the application of letterings etc. we recommend our ASLAN Application Tapes respectively the ASLAN TM0.

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  $(15-25 \, ^{\circ}\text{C})$  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 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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