Greenboard ASLAN C 60 Blackboard ASLAN C 61

The self-adhesive blackboard films

Available in the colours green and black, this self-adhesive blackboard film is ideal for daily changing letterings such as daily set-menus in bars and restaurants.

From offices to the children rooms, every plain surface is made writable with chalk.

Every caption can be wiped off easily.

ASLAN recommends customary chalk. Not appropriate are solvent-containing liquid chalk-pens, because they can leave a ghost-writing and shadows.

For any further information please contact our technical advisory service:

+49 (0) 2204.708-80

Construction

face-film: PVC

thickness: ~ 160 µm

adhesive: acrylic pressure adhesive thickness: ~ 25 g/m²

release liner: silicone paper square weight: $\sim 65 \text{ g/m}^2$

Characteristics

 adhesive strength:
 immediately:
 ~ 6 N/25 mm

 (ASTMD-903)
 after 1 week:
 ~10 N/25 mm

dimensional stability: applied onto acrylic glass

after 24 hours at 70° C insignificant longitudinal shrinkage

temperature: application temperature: min. 15°C

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

combustibility: Stuck on aluminum, the film is self-extinguishing

minimum durability: 2 years outdoors in Middle European climate, vertical exposure



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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: Application dry or wet. If applicated wet, a possible whitening of the adhesive occurs but will fade

awayafter a couple of days depending on the weather.

For a wet application we recommend the transferliquide ASLAN TL10.

For the application of letterings etc. we recommend our ASLAN Application Tapes respectively the ASLAN

TMO.

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 relativ 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: 07|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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