

WhiteboardMatt ASLAN WB 975

High-quality, matt whiteboard film, suitable for projections

This self-adhesive matt whiteboard film adheres perfectly to all smooth, rigid surfaces. Create whiteboards in any size you want, easily installed and removed. The scratch-resistant surface can be written on with whiteboard markers any number of times, without leaving shadows or ghosting. Writing can be removed easily using a dry microfibre cloth.

The film is perfect for frequently changed messages in restaurants, seminar rooms, meeting rooms, schools, nurseries, hospitals, doctor's surgeries and more. Additionally, the low-reflection surface of the film provides basic conditions for projections.

For any further information please contact our technical advisory service:
+49 2204 70880

Construction

Face film:	PVC, polymeric softened, with special coating, white, matt	
Thickness:	~ 80 µm	
Adhesive:	pressure sensitive polyacrylate adhesive	Square quantity: ~ 25 g/m ²
Release liner:	silicone paper, PE-coated on both sides	Square weight: ~ 140 g/m ²

Characteristics

Adhesive strength (ASTMD-903):	immediately: after 72 hours:	~ 8 N/25 mm ~ 10 N/25 mm
Dimensional stability:	applied onto aluminium after 48 hours stored at 70° C (25 x 25 cm)	max. -0,2 %
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, alkaline and salts.	
Temperature:	application temperature: service temperature range:	min. 15 °C -30 °C up to +80 °C
Durability:	Up to 5 years outdoors, with vertical exposure in central European standard climatic conditions.	
Combustibility:	Flame resistant according to flame retardant standard DIN 4102/B1	

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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.

The surface has to be smooth and not absorbing as well as free of dust, grease and oil. For wet application we recommend the transfer liquid ASLAN TL10.

Important

We do not recommend a large-scaled application of whiteboard films with mounting tapes. The writable surface of the film can be damaged by taking off the tape so removability cannot be guaranteed anymore. If it is nevertheless necessary using a mounting tape we recommend a tape with low adhesion. The tape should be taken off from the middle of the material to the edge.

Cleaning:

Writings with whiteboard markers can be easily wiped off dryly using a microfibre cloth, without leaving any ghosting and shadows. If you used by mistake inappropriate pens e.g. a permanent marker you can clean the films with alcohol or white gas for cleaning purposes without leaving any residues.

Storage:

Before application the film can be stored for minimum 2 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.

To avoid tunneling, we recommend to store rolls tightly wrapped on a 3" core and tape them up.

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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.

Papergraphics is proud to be the UK importer and distributor of the unique ASLAN self-adhesive vinyl range.

Overview

Diva Innovation Centre
Crompton Way, Crawley
West Sussex RH10 9QR

Tel: 0345 1300 662
info@paper-graphics.com
www.paper-graphics.com



papergraphics

ASLAN and Papergraphics have a long-standing partnership with combined expertise of over 100 years in developing and supplying premium large-format digital print media for print service providers (PSPs). ASLAN self-adhesive products focus on quality, creativity and application problem-solving to make printing, installing and using ASLAN self-adhesive vinyl and films easy and effective for both PSPs and their customers.

If you'd like to know more about the availability of ASLAN self-adhesive vinyl and films or would like to discuss your project's needs with one of our experts, **please call the team at Papergraphics on 0345 1300 662**
