

# WhiteboardMatt ASLAN WB 975

## High quality, matt whiteboard film, suitable for projection

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. In addition, the low-reflection surface of the film provides optimum conditions for projection.

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

## Construction

face-film:	PVC, polymeric softened, with special coating, white, matt	
thickness:	~ 80 µm	
adhesive:	pressure sensitive polyacrylate adhesive	thickness: ~ 25 g/m <sup>2</sup>
release liner:	silicone paper, PE-coated on both sides	square weight: ~ 140 g/m <sup>2</sup>

## Characteristics

adhesive strength: (ASTMD-903)	immediately after 1 week	~ 8 N/25 mm ~ 10 N/25 mm
dimensional stability:	applied onto aluminum 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	

**ASLAN, Schwarz GmbH & Co. KG**  
Oberauel 2 · 51491 Overath · Germany  
**phone** +49 (0) 2204.708 80 · **fax** +49 (0) 2204.708 50  
**e-mail** info@ASLAN-Schwarz.com



[www.ASLAN-Schwarz.com](http://www.ASLAN-Schwarz.com)

**ASLAN**   
EXPERTISE IN SELF-ADHESIVE FILMS

# WhiteboardMatt ASLAN WB 975

## Processing

### application:

Application dry or wet.

#### **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.

For wet application, we recommend our transfer liquid ASLAN TL10.

### cleaning:

Writing 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 i.e. a permanent marker you can clean the films with alcohol or white gas for cleaning purposes without leaving any residues.

### 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 standing vertical or on `hanging` racks designed for this purpose.

### State: 11|2018

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.

### **ASLAN, Schwarz GmbH & Co. KG**

Oberauel 2 · 51491 Overath · Germany

**phone** +49 (0) 2204. 708 80 · **fax** +49 (0) 2204. 708 50

**e-mail** [info@ASLAN-Schwarz.com](mailto:info@ASLAN-Schwarz.com)



[www.ASLAN-Schwarz.com](http://www.ASLAN-Schwarz.com)

**ASLAN**®

EXPERTISE IN SELF-ADHESIVE FILMS