

Whiteboard PP Dryapply ASLAN WBL 998

PVC-frei

Glossy, PVC free whiteboard film for easy dry applications even in large formats

The new Whiteboard PP Dryapply ASLAN WBL 998 offers a solution to create a PVC free whiteboard surface. Turn smooth walls easily into glossy and dry-wipe whiteboards that work with all common whiteboard markers. Finest air release channels allow bubble-free applications and easy repositioning.

The scratch-resistant surface can be written on with whiteboard markers any number of times, without leaving shadows or ghosting. Writing is removed easily with a dry cloth. Perfect for frequently changed messages in restaurants, seminar rooms, meeting rooms, schools, nurseries, hospitals, doctor's surgeries and more.

For further information or questions regarding special applications please contact our technical advisory service: **+49 2204.708-80**

Construction

Face film:	PP with special lacquering	
Thickness:	~ 150 µm	
Adhesive:	pressure sensitive polyacrylate	square quantity: ~ 25 g/m ²
Release liner:	double sided embossed PE coated paper	square weight: ~ 130 g/m ²

Characteristics

Adhesive strength (ASTM D903):	immediately: after 72 hours:	~ 6 N/25mm ~ 12 N/25mm
Dimensional stability:	applied onto aluminium after 48 hours stored at 70 °C (158 °F) (25 x 25 cm)	no shrinkage measurable
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 (59 °F) -30 °C (-22 °F) up to +80 °C (176 °F)
Durability:	Up to 2 years outdoors, with vertical exposure, in central European standard climatic conditions.	

Whiteboard PP Dryapply ASLAN WBL 998

PVC-frei

Processing

Application:	<p>The film is to be applied dry only. The surface must be free of dust, grease and oil.</p> <p>Important:</p> <p>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.</p>
Cleaning:	<p>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, i.e. a permanent marker, you can clean the films with alcohol or white gas for cleaning purposes without leaving any residues.</p>
Storage:	<p>Before application the films can be stored up to 2 years from date of production. The film must be stored at room temperature (15-25 °C / 59-77 °F) 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.</p>

State 12|2021

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.