

# PremiumBlackboard ASLAN BB 910

## The premium blackboard film for chalk and liquid chalk pens

The PremiumBlackboard ASLAN BB 910 can be written on with liquid chalk pens without leaving shadows or ghostings when removing the writings. This makes the self-adhesive film ideal for frequently changing writings like in restaurants, schools, offices or in private households.

For any further information please contact our technical advisory service:  
**+49 (0) 22 04. 7 08-80**

## Construction

<b>face-film:</b>	PVC-film, polymeric	
<b>thickness:</b>	~ 130 µm	
<b>adhesive:</b>	acrylic pressure adhesive	square quantity: ~ 25 g/m <sup>2</sup>
<b>release liner:</b>	silicone cardboard	square weight: ~ 140 g/m <sup>2</sup>

## Characteristics

<b>adhesive strength: (ASTMD-903)</b>	immediately after 1 week	~ 5 N/25 mm ~ 12 N/25 mm
<b>dimensional stability:</b>	applied onto aluminum after 48 hours stored at 70 °C (25 x 25 cm)	max. -0.45 %
<b>chemical resistance:</b>	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.	
<b>temperature:</b>	application temperature: service temperature range:	min. 15°C -30 °C up to +80 °C
<b>minimum durability:</b>	5 years outdoors in Middle European climate, vertical exposure	

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EXPERTISE IN SELF-ADHESIVE FILMS

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## Processing

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<b>application:</b>	Dry application only.
<b>cleaning:</b>	Writings with chalk and liquid chalk can be wiped off with a wet cloth without leaving any ghosting. If by mistake pens with solvent paints have been used the writing can be wiped off with alcohol.
<b>storage:</b>	Before application the film 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 vertical standing or for this purpose designed 'hanging' racks.

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**State: 09|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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