

# ClearChalk ASLAN CR 63

## The transparent blackboard film for writing with school chalk and liquid chalk pen ASLAN C-pen

The self-adhesive, transparent blackboard film is ideally suited for daily changing writings such as set-menus in bars and restaurants. From offices to children rooms, every plain and / or printed surface will be turned into a writable blackboard. It is writable with chalk as well as the liquid chalk pen ASLAN C-pen. Just apply the self-adhesive film on the surface and there is your writable blackboard. The specially scratch-resistant surface ensures that writings can be wiped off easily without leaving behind any ghosting and shadows.

For any further information please contact our technical advisory service:  
**+49 (0) 2204.708-80**

## Construction

face-film:	PVC, transparent	
thickness:	~ 125 µm	
adhesive:	acrylic pressure adhesive	thickness: ~ 25 g/m <sup>2</sup>
release liner:	silicone paper	square weight: ~ 63 g/m <sup>2</sup>

## Characteristics

adhesive strength: (ASTMD-903)	immediately: after 1 week:	~ 8,4 N/25 mm ~10,7 N/25 mm
dimensional stability:	applied onto acrylic glass after 24 hours at 60 °C	max. - 0,5 %
temperature:	application temperature: service temperature range:	min. 15°C -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	

### 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

# ClearChalk ASLAN CR 63

## Processing

<b>printability:</b>	The material is printable with UV-curable inks as well as with screenprinting inks. (In case of inadequate drying of the print-inks the film will be sodded and the adhesive negatively affected.)
<b>application:</b>	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.  For a wet application we recommend the transfer liquid ASLAN TL10.
<b>storage life:</b>	The films can be stored at least 3 years from date of production prior to application. The films must be stored at room temperature (15-25 °C) with a relative humidity of 50-60%. To avoid pressure points on the material we recommend the rolls to be stored either standing on the core or on `hanging` racks, which are specially designed for this purpose.

State: 05|2015

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