

MetalColour ASLAN CA 24

The metal effect film in bright colours

Self-adhesive metal effect film in 5 bright colours for exclusive and eye-catching advertising. MetalColour ASLAN CA 24 is suitable for indoor and outdoor applications. Available in the colours red, green, dark blue, light blue and magenta polished.

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

Construction

face-film:	PVC/Polyester	
thickness:	~ 140 µm	
adhesive:	acrylic pressure adhesive	square quantity: ~ 30 g/m ²
release liner:	silicone cardboard	square weight: ~ 140 g/m ²

Characteristics

adhesive strength: (ASTMD-903)	immediately	~ 6 N/25 mm
	after 1 week	~ 14 N/25 mm
temperature:	application temperature:	min. 15°C
	service temperature range:	-30 °C up to +80 °C
durability:	up to 2 years outdoors, with vertical exposure, in middle-European climate.	

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ASLAN®

EXPERTISE IN SELF-ADHESIVE FILMS

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Processing

printability:	The material can be printed with screen printing inks. (In case of inadequate drying of the inks the film will be sodded and the adhesive negatively affected.)
application:	<p>In general the film can be applied dry.</p> <p>A wet application reduce static and helps repositioning. Being a PET base film water can't diffuse through the film. Therefore all water used has to be squeegeed out during application.</p> <p>For the application of letterings etc. we recommend our ASLAN application tapes.</p> <p>The MetalColour ASLAN CA 24 can only be applied on smooth and even surfaces and is not suitable for curved surfaces.</p>
gloss finish:	There can be matt areas on the surface of the gloss finish near the core of the roll. These can be caused by the rear of the backing paper, but will disappear after a short period of time.
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 vertical standing or for this purpose designed 'hanging' racks.

State: 09|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.

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

Overview

Diva Innovation Centre
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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**
