LoopPET Metal ASLAN CRA 31



Printable metallic effect film made from recycled polyester (at least 70%)

This self-adhesive metal effect film is made from recycled polyester (at least 70%) that has been shredded and cleaned. It is suitable both as a plottable and printable metal effect film and can be applied to all smooth surfaces. What's more, the superb metal effect on the silver and gold versions is visible on both sides (double-sided), making them ideal for bonding to transparent surfaces such as glass or acrylic. The film, whose glossy surface enables high-quality prints with latex and UV curable inks, is not only PVC free but also has a water-based adhesive.

It is suitable for flat, smooth surfaces indoors and outdoors. If a laminate is required, LoopLAM ASLAN SRL 19 is recommended as it is also made from recycled PET – this will create a PVC free, environmentally-friendly and forward-looking combination of recycled raw materials for digital prints.

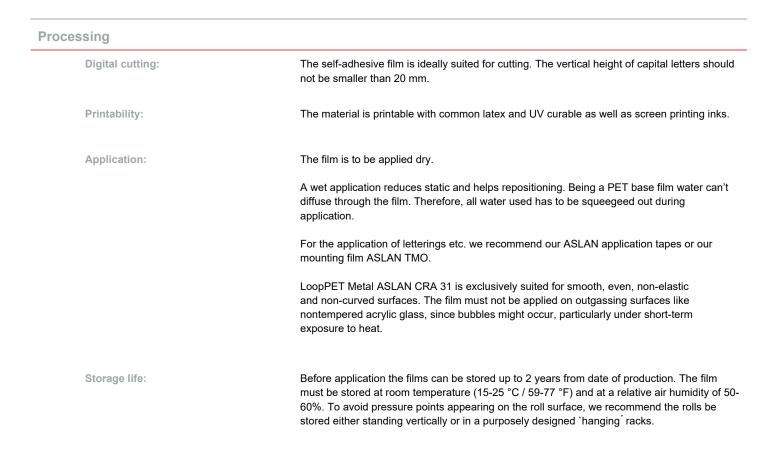
For further information or questions regarding special applications please contact our technical advisory service: +49 2204 70880

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Face film:	Polyester, metalised (70% content of post-consumer recycled polyester)	
Thickness:	~ 50 µm (~ 1.9 mil)	
Adhesive:	Polyacrylic pressure sensitive adhesive	Square quantity: ~ 25 g/m²
Release liner:	double-sided PE coated paper	Square weight: ~ 140 g/m²
haracteristics Adhesive strength (ASTM D903):	Immediately:	~ 3.5 N/25 mm
	After 72 hours:	~ 15 N/25 mm
Dimensional stability:	Applied onto aluminium after 48 hours stored at 70° C (158 °F) (25 x 25 cm)	No shrinkage measurable
Temperature:	Application temperature:	min. 15 °C (59 °F)
	Service temperature range:	-30 °C (-22 °F) up to +80 °C (176 °F)





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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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VC free