

THE LOTUS LEAF FROM ASLAN MagicProtect Matt ASLAN SL 99

THE MATT PROTECTIVE LAMINATE WITH THE UNIQUE PAINT-REPELLENT AND ANTI-STICKER EFFECT



- **ADVANTAGES:**
- Unique paint-repellent effect
- Protection against vandalism, including spray paint, graffiti pens and stickers
- Repellent surface as a suitable substrate for frequently changing applications of self-adhesive films
- Can be applied in one or two dimensions and can also be applied to rough surfaces using a heat gun
- Matt surface avoids reflections
- Damage caused by spray paints or dirt can be easily cleaned
- Finishes prints with UV curable inks without unwanted silvering
- Processing temperature from 5° C
- Classified according to the Euroclass DIN EN 13501-1 flame retardant standard
- Classified according to flame retardant standard DIN EN 45545-2 R1/R7/R17 for railway vehicles

MagicProtect Matt ASLAN SL 99 is the solution to two everyday problems in public and private spaces: the special coating prevents vandalism caused by graffiti because paint simply rolls off – very similar to the well-known lotus effect. In addition, stickers cannot form a permanent bond with the surface of the film, meaning that unwanted stickers can be removed easily and without leaving any residue. The self-adhesive laminate is therefore also suitable as a surface for frequently changing applications of self-adhesive films.

Made from polymeric softened PVC, the functional laminate MagicProtect Matt ASLAN SL 99 can protect digital prints on both smooth and rough surfaces. Paint residues on smooth surfaces are removed with just water and a microfibre cloth; the use of chemical cleaners is not necessary. In addition to fire protection certification in accordance with DIN EN 13501-1, MagicProtect Matt ASLAN SL 99 is also classified for use in railway vehicles in accordance with DIN EN 45545-2





CHARACTERISTICS		MagicProtect Matt ASLAN SL 99
<u>e</u>	FACE FILM	PVC, polymeric softened, matt
1	THICKNESS	80 µm
a	ADHESIVE	permanent, high-tack
	SUITABLE FOR	all common printing systems including UV curable inks
	SURFACE	smooth and rough surfaces
	OUTDOOR DURABILITY	up to 5 years
	DIMENSIONS	1,37 m x 50 m



APPLICATION

The game changer for digital prints and other films thanks to its unique functional protective properties.

- O Long-term protection against graffiti, dirt and stickers
- Protects smooth and rough surfaces in public areas such as schools, shops, lounges and sanitary facilities, indoor and outdoor walls, trains, buses and railway stations, airports and lifts as well as all unsupervised places where vandalism can go undetected.
- Substrate material for changing self-adhesive graphics



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