

Data Sheet – 36 ANTI-GRAFFITI

36 CLEAR POLYESTER / PERM / 70 PE KRAFT LINER (1 side silicon)

General

Anti-Graffiti is a clear polyester durable overlaminating film which is coated with a permanent acrylic adhesive suitable for overlamination of all ink types including **UV** inks. The high glue coat weight offers good UV resistance, and seals the laminate for outdoor use and direct UV print. The high glossy finish and inert surface gives excellent glossy and durable properties, therefore this product is commonly used for overlamination where a glossy clear anti-graffiti finish is required with medium to long term outdoor properties, up to a maximum of 3 years when used in line with Aquasafe warranty guidelines.

A suitable proprietary cleaner such as IPA (Isopropanol) can be used along with a 'soft' cloth in order to remove contaminants such as permanent marker pen and spray paint from the uncoated surface of the film.

TYPICAL AVAILABLE WIDTHS: 1040mm; 1300mm; 1530mm

Product Features and Performance Data.

<u>Component</u>	<u>Description</u>	<u>Details</u>	<u>Gauge</u> <u>(Microns)</u>	<u>Tolerance</u>
A	Gloss clear polyester.	Hard anti-graffiti surface	36	+/- 1
B	Permanent Adhesive.	Exhibiting good Tack and Peel Adhesion	28µ (36gsm) +/- 2	
C	White, Kraft, PE coated Release liner.	70 gsm, standard release, Siliconised one side.	80	+/- 8

RECOMMENDATION

When using outdoor, the sides and any 'drill or puncture holes made' in the laminates should be protected (with silicon, wax, etc...) in order to avoid water penetration.

APPLICATION TEMP: +10°C - +40°C SERVICE TEMP: -20°C - +70°C SHELF LIFE: 1 YEAR.

STORAGE:

Effort must be made to keep this product free from moisture and excessive exposure to ultra violet radiation before use.

NOTE:

Product may not be compatible with polycarbonate, acrylic or other substances that are known to outgas. Application to these substrates may result in blistering or tunnelling occurring

The data above does not constitute a guaranteed specification and is given in good faith. End users of this product are urged to test the product and the substrates concerned, in the specific application and exposure conditions in which the product will be utilised.

