Product Data Sheet December 2024



WGAO Gloss White Air-Free Permanent Opaque PVC

Product description

For printing with Solvent, Latex and UV inks.

 100μ gloss white 4 year PVC with a grey permanent air-free acrylic adhesive and a 140g white PE coated structured release liner. Made in Europe, REACH compliant and fire rated.

Typical uses

Suitable for both indoor and outdoor printed graphics on flat surfaces. The air-free adhesive allows for dry bubble-free application. To extend the life of prints, recommended laminates are GU4 gloss and MU4 matt PVC 4 year laminate, designed for Solvent, Latex and UV inks.

Shelf life

2 years when stored in original packaging at 21°C and 50% RH.

Physical properties (Average values, tests made at 23°C and 50%RH unless otherwise stated).

Film thickness: 100 microns

Liner thickness: 140g chlorine free structured air-free PE

Durability: 4 years unprinted (Northern-Europe)

Fire rating: DIN 4102-1 Class B1

Temperature ranges:

Application range: plus 10°C minimum Service range: minus 40° to plus 90°C

Adhesive data:

180° Peel Adhesion	Stainless Steel	Glass	Polypropylene	MDF
20 min	9	10	11	1
24 hour	13	12	11	2
1 week	14	13	11	3

Dimensional Stability: 0.24mm **Shelf Life:** 2 years

Application data

The product is designed for flat surfaces only.

Wet application is not recommended.



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