

PRODUCT: Igepa Etched Premium Airscape

PRODUCT DESCRIPTION:

Polymeric glassdecoration film with an etched effect. The film is cuttable with a plotter and printable with solvent, eco solvent, Latex and UV inks.

PRODUCT STRUCTURE:

Support: PVC-film, etched 80 microns

Interliner: PE-coated paper, single side siliconized, white, fine structured, 140

 g/m^2

Adhesive: Polyacrylic, semi permanent, transparent, solvent free

Tickness: 0.1 mm

CHARACTERISTICS:

		Average	Test Method
Adhesion on steel:	(after 20 min)	5 N / 25 mm	AFERA 5001
Adhesion on steel:	(after 24 h)	7 N / 25 mm	AFERA 5001
Dimensional stability:	MD	< -4 %	FTM 14
Dimensional stability:	CD	< 0 %	FTM 14
Flammability:	On aluminium	self-extinguishing	DIN 75200

Application temperature: min. 8°C

End-Use temperature range: from -40°C to 90°C

Shelf life: 2 years
Durability: 5 years

The estimated durability is based on accelerated ageing tests and refers to a vertical exposure under middle European climates. The durability of the product depends on a substrate's preparation, the atmospheric conditions and the environmental influence. Exposure to extreme conditions (tropical climate, high humidity, high UV-light exposure or polluted areas) can decrease the durability in a dramatically way.