

Technical data sheet

Super Chrome Film Satin

PRODUCT DESCRIPTION:

Soft Cast PVC film

Surface: Matt

APPLICATION:

For vehicle wrapping, trailer, box truck and outdoor signage

TECHNICAL DATA:

CHARACTERISTIC	TEST METHOD	AVERAGE VALUES
Film thickness	ISO 4591:1992	120±10 micron Cast PVC film
Adhesive type		Solvent polyacrylate removable, Transparent
Release paper		150 micron Embossed PET liner, Transparent/ Matt
Abrasion resistance		Excellent
Dimensional stability	FINAT TM14	Adhered to steel, no shrinkage.
Temperature resistance		Adhered to aluminum. -20°C to +65°C, no variation
Adhesive power	FINAT TM1	After 20mins, stainless steel 12-15N/25mm After 24h, stainless steel 15-18N/25mm
Initial tack		12-15N/25mm
Tensile strength along across	ASTM D882-02; 200MM/MIN	min.30MPa min.28MPa
Elongation at break along across	ASTM D882-02; 200MM/MIN	min 200% min 180%
Shelf life		Up to 2 years
Storage		Out of direct sunlight at 23°C and 50% humidity
Application temperature		Min.+10°C
Durability		5 years

Attention: Surfaces to which the material will be applied must be thoroughly cleaned from dust, grease or any contamination which could affect the adhesion of the material.

The statements in this information sheet are based upon our knowledge and practical experience. This data is intended only as a source of information and is given without guarantee and does not constitute a warranty. Due to the wide variety of possible uses and applications customers should independently determine the suitability of this material for their specific purpose, prior to use.