

Soft Cast, Self Adhesive Vinyl

**Description**

Soft cast PVC film  
 Color: Transparent  
 Surface: High Glossy

**Release liner**

50 Microns PET Film, Matte

Characteristic	Test Method	Average Values
Film Thickness	ISO 4591:1992	50 micron cast PVC film
Adhesive type		Solvent polyacrylate high tack removable, Transparent
Release liner		50 Microns PET Film, Matte
Dimensional stability	FINAT TM14	Adhered to steel, no shrinkage in cross direction, in length 1mm max.
Temperature resistance		Adhered to aluminum. -20°C to +65°C, no variation
Glossiness		≥ 95° (at 60 degree)
Tensile strength	ASTM D882-02; 200MM/MIN	Along: min. 32MPa
		Across: min. 30MPa
Elongation at break	ASTM D882-02; 200MM/MIN	Along: min 280%
		Across: min 250%
Shelf life		1 year
Storage		Out of direct sunlight at 23°C and 50% humidity
Application temperature		min. +10°C
Durability		Up to 5 years vertical

## **Ink Printability**

Compatible with Solvent Ink , Eco-solvent , Latex , and UV Curable Inks

## **Attention**

After printing the ink must be thoroughly dry in order to avoid any affect on the later combination with the laminate. 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.