



L/981

Description

High performance ultra-conformable Cast Film with high surface opacity, for long-term decorations on curved, slatted and riveted surfaces. Ideal to give your images an elegant and deep matt anti-glare appearance. The film provides excellent resistance to the elements.

Colors: Transparent matt

Technical information

Film:	P.V.C. Cast
Thickness film (without adhesive)	55 +/- 5 micron
Liner	Clay coated paper 1 side siliconised
Release	100 +/- 30 cN/20 mm
Adhesive:	Ultra-permanent acrylic high cohesion
Grammage:	25 +/- 5 g/m2
Peel 180° after 20' on steel at 20°C (Istr. op. N° 7)	min. 400 N/m
Peel 180° after 72 h on steel at 20°C (Istr. op. N° 7)	min. 700 N/m
Shrinkage (48 h at 70°C on steel)	< 0,2 mm
Life *:	8 years (When properly processed, on flat surface and under vertical condition)
Application temperature:	Suggested between 10 and 28 °C
Temperature resistance:	From -50°C to + 90°C adhered to steel no variation
Seawater resistance:	Adhered to steel no variation after 100 h at 20°C (Ist. Op. 14)
Storage **:	1 year normal condition (20°C / 50% R.H.) suspended horizontally or vertically upright position in polythene bag (The gloss vinyl might get matt**).

* References made to outdoor durability is based on middle european conditions. Exposure to conditions of high temperature as in southern climatic regions or in high polluted areas or in high altitudes or high UV conditions will reduce the performance levels. All Apa-Print media, is quality controlled to eliminate joins dust and surface imperfections. The values and data given are referred to not printed films and are intended only as a source of information and do not constitute a warranty or a guarantee. It's important that the inks are thoroughly dried before application and before any lamination takes place. Customers must determine the suitability of Apa-Print media with there own printers and inks. APA branded products are manufactured under careful quality control and are warranted against defect in material and workmanship. APA's aggregate responsibility to the purchaser shall in no circumstances exceed the cost of the defective material supplied. No salesman, representative or agent has authority to give any guarantee, warranty or make any representation contrary to these guidelines. **During the storage, the brightness of gloss vinyl could decrease considerably, especially at high temperatures. Cast vinyls could have a further reduction in brightness.