

INJET6200G

Premium Grey Adhesive vinyl

Description:

Film: 100micron **European white** glossy PVC film

Adhesive: Gray permanent adhesive

Liner: 120gsm CCK silicon liner

Width: 1.06/1.27/1.37/1.52m

Product features:

- 1.High color rendering and color reduction, popular&favourite film color in European market.
- 2.Stable ink absorption, good weather resistance and dimensional stability.
3. CCK liner, waterproof, moisture-proof, no arching while printing.
- 4.Covering rate of 90%, cover the color of pasted substrate effectively.

Product applications:

Suitable for vehicle body advertising and decoration, board application, indoor and outdoor advertising.

Suitable for solvent ,eco-solvent , Latex and UV ink printing

Technical data:

Testing condition: Indoor temperature 23±2°C; Relative humidity 50±5%; Use aluminum, glass, steel plate as the base material for testing.

Test item	Unit	Test method	Average value
PVC film thickness	Micron	GB/T6672-2001	100±10
Weight-liner	g/m ²	GB4669-1995	120±10
Weight-finished product	g/m ²	GB4669-1995	290±20
Gloss 60°	%	GB8807-88	≥75
Initial adhesion	N/25mm	FTM 9	≥8
24h, 180° peel	N/25mm	FTM 1	≥10
Dimension stability MD	mm	FTM 14	≤1.0
Dimension stability CD	mm	FTM 14	≤0.6
Tensile strength MD	N/25 mm	GB/T1040.1-2006	≥45
Tensile strength CD	N/25 mm	GB/T1040.1-2006	≥40
Construction temperature	°C		20±10°C
Applicable temperature	°C		-20~+70

* All technical data is subject to change without prior notice.

Storage condition:

All INFLEX products always need to be stored in the original packing and with the original protection materials preferably stored hermetically, no more than 6 layers if stored horizontally. Do not expose in direct sunlight or heat sources. Shelf life will be six months with temperature of 25°C±5°C and relative humidity of 50±15%. Shelf life is 12months under this condition.

■ Construction requirements:

Printing environment: temperature of $25\pm 5^{\circ}\text{C}$, relative humidity of $50\%\pm 10\%$, clean dust-free environment without suspended matter; Please move the materials to the printing environment 24 hours before printing. Test prior to use and remain enough edge margins when printing.

Pasting requirements: Temperature of $20\pm 10^{\circ}\text{C}$, relative humidity of $50\%\pm 10\%$, clean dust-free environment without suspended materials. Do not stretch the film hard when in pasting, or this will cause the film to curl, and the flexibility of the film will also decrease with temperature decreasing. After the construction is completed, it requires more than 2 hours of curing time.

■ Warranty condition:

Warranty period: one year stored in original packing;

prosecution period: 2 years from the product manufacturing date, no-acceptance for overdue product.

■ Important remark:

1. The information mentioned in this product data sheet is based upon tests that were executed by NAR, and that we consider to be reliable. Environment humidity more than 70% in different district will decrease the printing result.
2. This SAV product is with permanent glue and has the possibility of residual gum with different substrate and pasting period. Advise to use the same batch product to joint.

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