IV2600

High Color Rendering Self Adhesive Vinyl With Clear Adhesive-Enviormentally Friendly

Description:

Film: 90 micron yellowish glossy PVC film, calendar line free

Adhesive: High tack adhesive

Liner: 140gsm pure white wooden pulp paper with one side PE and silicon coating;

Width: 1.06/1.27/1.37/1.52m

Features:

1. Excellent printability and high color performance.

- 2. Ideal dimensional stability after application.
- 3. Good liner flatness
- 4. With meter mark on liner, avoid wasting materials.
- 5. Passed REACH (NO.1907/2006), ROSH2.0 certificate.

Application:

Vehicle advertising, decroation, board application, indoor and outdoor advertising. Suitable for solvent, eco-solvent, Latex and UV ink printing.

Technical Data:

Test Condition: Indoor temperature 23±2°C, Relative Humidity 50±5%.

Test tools like Aluminum plate, glass, steel plate are used for below testing.

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Test Items	units	Test method	Average value
Thickness PVC	Micron	GB/T6672-2001	90±10
Weight-liner	g/m²	GB4669-1995	140±10
Weight-finished product	g/m²	GB4669-1995	290±20
Gloss Rate 60°	%	GB8807-88	≥75
Initial adhesive 24h,	N/25mm	FTM 9	≥15
180°peel Dimensional	N/25mm	FTM 1	≥15
stability MD Dimensional	mm	FTM 14	≤0.8
stability CD Tensile	mm	FTM 14	≤0.8
strength MD Tensile	N/25 mm	GB/T1040.1-2006	≥45
strength CD	N/25 mm	GB/T1040.1-2006	≥40
Service temperature range			-20∼+70

All technical data is subject to change without prior notice

Storage Condition:

All INFLEX products 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.



Printing Environment:

Temperature of 25 \pm 5 °C, relative humidity of 50% \pm 10%, clean dust-free environment; Please move the product to the printing environment 24 hours before printing. Do printing test before use and ensure to remain enough edge margins when printing.

Application Environment:

Temperature of 25 ± 5 °C, relative humidity of 50%±10%, paste on clean ,smooth, even, dust-free substrate surface.

Quality Assurance condition:

Shelf life: 12 months, stored in original carton box, preferably use within six months. Two years guarantee, since the date of production.

Important Remark:

- 1. Information mentioned on technical data sheet is based upon tests we believe to be reliable. Environment humidity more than 70% in different districts will impact the printing result.
- 2. This SAV product is with permanent glue and has the possibilities of adhesive residual on different substrates according to how long time the images passed on substrates , we suggest to use the vinyl from same batch to join the sheets.

Product Application:

