

IV2516

Self Adhesive Vinyl With Grey Removable Adhesive

Description:

Film: 100 micron glossy PVC film

Adhesive: Grey removable adhesive

Liner: 160gsm 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. Covering rate of 90%, cover the color of pasted substrate effectively.
4. Moderate adhesive force value, one-year removable performance.
5. Good liner flatness
6. With meter mark on liner, avoid wasting materials.

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 $23\pm 2^{\circ}\text{C}$, Relative Humidity $50\pm 5\%$.

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

Test Items	units	Test method	Average value
Thickness PVC	Micron	GB/T6672-2001	100±10
Weight-liner	g/m ²	GB4669-1995	160±10
Weight-finished product	g/m ²	GB4669-1995	325±20
Gloss Rate 60°	%	GB8807-88	≥65
Initial adhesive 24h,	N/25mm	FTM 9	≥6
180°peel Dimensional	N/25mm	FTM 1	≥9
stability MD Dimensional	mm	FTM 14	≤1.2
stability CD Tensile	mm	FTM 14	≤1.0
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 ± 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 $50\% \pm 10\%$, 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 removable glue and can guarantee the remove performance within 1 year if on the paint plate and smooth surface. Advise to use the same batch product to joint.

Product Application:

