

IV3300

Polymeric Clear Removable Adhesive Vinyl

Description :

Film: 80 micron Polymeric glossy PVC film
Adhesive: Clear removable adhesive
Liner: 140gsm wooden pulp paper with one side PE and silicon coating
Width: 1.27/1.37/1.52m

Features :

1. Superior appearance, long service life with polymeric film.
2. Good outdoor durability and performance, excellent printability and handling.

Applications :

1. Applicable to Vehicle Wrapping Media, Glass curtain, indoor and outdoor advertising.
2. Suitable for various solvent ink, Eco-solvent ink and UV ink.

Technical Data :

Testing condition: Indoor temperature $23\pm 2^{\circ}\text{C}$; Relative humidity $50\pm 5\%$; Use aluminum, glass, steel plate as the base material for testing.

Test Items	units	Test method	Average value
Thickness PVC	Micron	GB/T6672-2001	80 \pm 10
Weight-Liner	g/m ²	GB4669-1995	140 \pm 10
Weight -finished product	g/m ²	GB4669-1995	275 \pm 20
Gloss Rate 60°	%	GB8807-88	\geq 75
Initial adhesive	N/25mm	FTM 9	\geq 6
24h, 180°peel	N/25mm	FTM 1	\geq 9
Dimensional stability MD	mm	FTM 14	\leq 0.6
Dimensional stability CD	mm	FTM 14	\leq 0.6
Tensile strength MD	N/25 mm	GB/T1040.1-2006	\geq 45
Tensile strength CD	N/25 mm	GB/T1040.1-2006	\geq 40
Construction temperature	°C		20 \pm 10°C
Applicable temperature	°C		-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. Shelf life will be 18 months with temperature of $25^{\circ}\text{C} \pm 5^{\circ}\text{C}$ and relative humidity of $50 \pm 15\%$.

Production and Application Environment :

1. Production environment: temperature of $25 \pm 5^{\circ}\text{C}$, relative humidity of $50\% \pm 10\%$, clean dust-free environment

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without suspended matter; Please move the materials to the printing environment 24 hours before printing. Printing test before use and remain enough edge margins when printing.

2. Application environment: temperature of 25 ± 5 °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. Printing test before use and remain enough edge margins when printing.

■ Warranty Condition :

18 months shelf life: stored in suitable conditions, preferably use within one year.

Three years service life: from the product manufacture 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 INFLEX, 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 removable glue and can guarantee the remove performance within 3 years if on the paint plate and smooth surface. Advise to use the same batch product to joint.

■ Product Application :

