

JV4004

Self Adhesive Vinyl With Clear Adhesive

Description:

Film: 100 micron; clear PVC film
 Adhesive: Clear permanent adhesive
 Liner: 140gsm white PEK paper with one side PE & Silicon coating
 Width: 1.06/1.27/1.37/1.52m

Features:

1. Spray painting on one side, paste on glass, acrylic transparent objects, with double-side visual effect.
2. Excellent printability and dimensional stability.

Applications:

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

Technical Data:

Testing condition: Indoor temperature $23\pm2^{\circ}\text{C}$; Relative humidity $50\pm5\%$; Use aluminum, glass, steel plate as the base material for testing.

Test Items	Units	Test method	Average value
Thickness PVC	Micron	GB/T6672-2001	100 ± 10
Weight-Liner	g/m ²	GB4669-1995	140 ± 10
Weight -finished product	g/m ²	GB4669-1995	295 ± 20
Initial Adhesion	N/25mm	FTM 9	≥ 8
24h, 180°peel	N/25mm	FTM 1	≥ 10
Dimensional stability MD	mm	FTM 14	≤ 1.5
Dimensional stability CD	mm	FTM 14	≤ 1.0
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		$20\pm10^{\circ}\text{C}$
Applicable Temperature	°C		$-20\sim+70$

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

Storage Condition:

All JH 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 one year with temperature of $25^{\circ}\text{C}\pm5^{\circ}\text{C}$ and relative humidity of $50\pm15\%$.

Production and Application Environment:

Production environment: temperature of $25\pm5^{\circ}\text{C}$, relative humidity of $50\pm10\%$, 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.

Application environment: temperature of $20\pm10^{\circ}\text{C}$, relative humidity of $50\pm10\%$; Pasting on flat, smooth and clean surface without floating dust and shedding; It is necessary to take more than 2 hours for maintenance before laminating.

Warranty Condition:

1. One year shelf life: stored in suitable conditions, preferably use within six months.
2. One year prosecution period: 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 JH, 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 have the possibility of residual gum with different substrate and pasting period. Advise to use the same batch product to joint.

Product Application:

