

NO2310T

Tri-layer O.W.V.

Description:

Film: 120micron; black & white PVC film

Adhesive: transparent adhesive

Liner: 100gsm perforated paper+70gsm PEK paper

Width: 0.98/1.06/1.27/1.37/1.52m

Features:

1. One side visual, sun-shade and privacy protection; Hole size 1.60mm, perforation 40%;

2. Stable ink absorption and excellent dimensional stability.

Applications:

Applicable to glass surface, also applicable to transparent acrylic, PVC, PET transparent panels;

2. This product is recommended to use UV printing; also suitable for various solvent ink and Eco-solvent ink.

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 Items		Units	Test method	Average
				value
Thickness PVC		Micron	GB/T6672-2001	120±10
Weight-Liner		g/m²	GB4669-1995	140±10
Weight -finished product		g/m²	GB4669-1995	255±20
24h, 180°peel		N/25mm	FTM 1	≥4
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	≥25
Tensile strength CD		N/25 mm	GB/T1040.1-2006	≥20
Construction Temperature		°C		20±10°C
Applicable Temperature		°C		-20 ~ +70

All technical data is subject to change without prior notice.

Storage Condition:

All NAR 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°C±5°C and relative humidity of 50±15%.

Production and Application Environment:

Production environment: temperature of 25±5°C, relative humidity of 50%±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.

Application environment: temperature of 20±10°C, relative humidity of 50±10%; 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:

- One year shelf life: stored in suitable conditions, preferably use within 6 months;
- One year prosecution period: from the product manufacture date, no-acceptance for overdue product.

Important Remark:

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.

Product Application:

