

# NO3310T

## Tri-Layer One Way Vision

### Description:

Film: 140micron; black & white PVC film  
Adhesive: transparent adhesive  
Liner: 100gsm white PEK paper with one side PE & Silicon coating+ 70gsm PEK paper  
Width: 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.
3. Better used for UV Printing; High quality in color rendering.

### Applications:

1. 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	140±10
Weight-Liner	g/m <sup>2</sup>	GB4669-1995	155±10
Weight -finished product	g/m <sup>2</sup>	GB4669-1995	290±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
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  $20\pm 10^{\circ}\text{C}$ , relative humidity of  $50\pm 10\%$ ; 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:

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

### Important Remarks:

1. 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:

