# NAR "

# NO4310

## **Description**:

- Film: 160micron black & white PVC film
- Adhesive: Permanent transparent adhesive
- Liner: 160gsm wooden pulp paper with one side PE and silicon coating

Width: 0.98/1.27/1.37/1.52m

#### **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 :**

- 1. Applicable to glass surface, also applicable to transparent acrylic, PVC, PET transparent panels;
- 2. The product is suitable for Solvent, Eco-solvent printing.

#### **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	160±10
Weight-Liner	g/m²	GB4669-1995	160±10
Weight -finished product	g/m²	GB4669-1995	315±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.



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#### 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 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.
This product is with permanent glue and have the possibility of residual gum with different substrate and pasting period.

