

## NZ4352

# **PVC Foam wall paste**

# **Description:**

Film: 160micron PVC foam film

Adhesive: Water-based permanent adhesive

Liner: 140gsm white PEK paper with one side PE & Silicon coating

Width: 1.37m **Features:** 

1. Superior appearance with textured and embossed style

Excellent printability and handling

Good dimensional stability after application

4. Easy application to a wide variety of substrates, especially on the glossy surface

# **Applications:**

- 1. Indoor wall decoration & exhibition advertisement etc.
- 2. Suitable for various solvent ink, Eco-solvent ink and UV 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	160±10
Weight-Liner		g/m²	GB4669-1995	140±10
Weight -finished pr	roduct	g/m²	GB4669-1995	370±20
Initial Adhesion		N/25mm	FTM 9	≥5
24h, 180°peel		N/25mm	FTM 1	≥10
Dimensional stability MD		mm	FTM 14	≤2.0
Dimensional stability CD		mm	FTM 14	≤1.8
Tensile strength MD		N/25 mm	GB/T1040.1-2006	≥40
Tensile strength CD		N/25 mm	GB/T1040.1-2006	≥30
Construction Temp	erature	°C		20±10°C
Applicable Tempera	ature	°C		-20 ~ +70°C

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 six months. Quality range is only for ink adsorption, other physical parameter is only for reference.
- 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 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:**

