

# **BN® BL4206**

## **Dull Polish Floor Vinyl**

### **Description:**

Film: 170micron transparent dull polish PVC film

Adhesive: transparent adhesive

Liner: 120gsm white PEK paper with one side PE and silicon coating

Width: 1.06/1.27/1.37/1.52m

#### Features:

1. Anti-skidding, anti-friction, image protection and stereoscopic effect;

2. Excellent flatness and anti-shrinkage, easy to clean and good picture appearance;

#### **Applications:**

The products are mainly used for picture protection (such as Floor guide signs, indoor floor advertising cold mounted), and also plays a role of anti-skid.

#### 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	Micror	GB/T6672-2001	170±10
Weight-Liner	g/m²	GB4669-1995	120±10
Weight -finished product	g/m²	GB4669-1995	3300±30
Initial Adhesion	N/25mi	m FTM 9	≥5
24h, 180°peel	N/25mi	m FTM 1	≥10
Dimensional stability MD	mm	FTM 14	≤1.8
Dimensional stability CD	mm	FTM 14	≤1.5
Tensile strength MD	N/25 m	m GB/T1040.1-2006	≥50
Tensile strength CD	N/25 m	m GB/T1040.1-2006	≥40
Construction Temperature	°C		20±10°C
Applicable Temperature	°C		-20 ~ +70

All technical data is subject to change without prior notice

## **Storage Condition:**

All BN 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 12 months with temperature of 25°C±5°C and relative humidity of 50±15%.

#### **Production and Application Environment:**

Production environment: Production environment: temperature of 25  $\pm$  5 °C, relative humidity of 50% $\pm$ 10%, clean dust-free environment without suspended matter; Begin the cold lamination and other operation after the image is



complete dry.

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:**

- 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 BN, and that we consider to be reliable. The information always represents an average, a minimum or a maximum value. It is only give for your information, and does not give any guarantee. It is up to the end user to decide whether or not the product is suitable for the particular application.

# **Product Application:**

