# **IV2301B**

### **High Performance Clear Removable Adhesive Bubble Free Vinyl**

#### Description:

Film: 90 micron yellowish white matte PVC film

Adhesive: Clear removable adhesive

Liner: 140gsm bubble free pure white wooden pulp paper with one side PE and silicon coating;

Width: 1.06/1.27/1.37/1.52m

#### Features:

1. Excellent printability and handling, superior appearance.

2. Stable printing quality, Good outdoor durability, Good dimensional stability after application.

3. With REACH & ROHS Certificated.

#### Applications:

1. Applicable to Vehicle Wrapping Media, Glass curtain, indoor and outdoor advertising.

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.

units	Test method	Average value
Micron	GB/T6672-2001	90±10
g/m²	GB4669-1995	140±10
g/m²	GB4669-1995	295±20
%	GB8807-88	≤20
N/25mm	FTM 9	≥6
N/25mm	FTM 1	≥6
mm	FTM 14	≤1.0
mm	FTM 14	≤0.6
N/25 mm	GB/T1040.1-2006	≥45
N/25 mm	GB/T1040.1-2006	≥40
$^{\circ}\! \mathbb{C}$		<b>20±10</b> ℃
$^{\circ}$ C		-20∼+70
	Micron g/m² g/m² % N/25mm N/25mm mm MM N/25 mm N/25 mm C C	Micron       GB/T6672-2001         g/m²       GB4669-1995         g/m²       GB4669-1995         %       GB8807-88         N/25mm       FTM 9         N/25mm       FTM 1         mm       FTM 14         N/25 mm       GB/T1040.1-2006         N/25 mm       GB/T1040.1-2006         ℃       ℃

All technical data is subject to change without prior notice

### Storage Condition :

All INFLEX products 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  $25^{\circ}$ C  $\pm 5^{\circ}$ C and relative humidity of  $50 \pm 15\%$ .

# Production and Application Environment :

- 1. Production environment: temperature of  $25 \pm 5$  °C, relative humidity of  $50\%\pm10\%$ , clean dust-free environment without suspended matter; Please move the materials to the printing environment 24 hours before printing. Printing test before use and remain enough edge margins when printing.
- 2. Application environment: temperature of  $25 \pm 5$  °C, relative humidity of  $50\% \pm 10\%$ , clean dust-free environment without suspended matter; please move the materials to the printing environment 24 hours before printing. Printing test before use and remain enough edge margins when printing.

### Warranty Condition :

One year shelf life: stored in suitable conditions, preferably use within six months.

Two years service life: from the product manufacture date, no-acceptance for overdue product.

### Important Remark :

- 1. The information mentioned in this product data sheet is based upon tests that were executed by INFLEX, and that we consider to be reliable. Environment humidity more than 70% in different district will decrease the printing result.
- 2. This SAV product is with removable glue and can guarantee the remove performance within 2 years if on the paint plate and smooth surface. Advise to use the same batch product to joint.

## Product Application :

