IO4311TF-RR

One Way Vision With Additional Liner

Description:

160 micron; black & white PVC film Film:

Adhesive: Clear adhesive

Liner: 100gsm perforated double PE liner and 100gsm release paper

Width: 1.27/1.37/1.52m

Features:

Excellent ink absorption, good dimensional stability 1.

- One side visual, opaque and privacy protection; Hole size 1.60mm, perforation 40%; 2.
- Passed REACH (NO 1907/2006) and ROSH 2.0 certificate, Comply with EU environmental requirements.

Applications:

- Applicable to glass surface, also applicable to transparent acrylic, PVC, PET transparent panels;
- Suitable for various of solvent ink, Eco-solvent HP Latex & 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	160±10
Weight -finished product	g/m²	GB4669-1995	320±20
Initial adhesive	N/25mm	FTM 1	≥5
Dimensional stability MD	mm	FTM 14	≤0.5
Dimensional stability CD	mm	FTM 14	≤0.4
Tensile strength MD	N/25 mm	GB/T1040.1-2006	≥35
Tensile strength CD	N/25 mm	GB/T1040.1-2006	≥30
Construction temperature	$^{\circ}$ C		20±10 ℃
Applicable temperature	$^{\circ}\!\mathbb{C}$		-20~+70

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. Storage temperature is 25 ± 5 °C, relative humidity of $50\%\pm10\%$, shelf life is 12 months.

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. Printing test before

use and remain enough edge margins when printing.

Application Environment:

Temperature is 20 ± 5 °C, relative humidity of $50\% \pm 10\%$, paste on clean ,smooth, even, dust-free substrate surface.

Warranty Condition:

One year shelf life: stored in suitable conditions, preferably use within 6 months;

Two 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 INFLEX, and that we consider to be reliable. Environment humidity more than 70% in different district will decrease the printing result.

Product Application:

