

IV4008

Polymeric Glossy Lamination Film

Description :

Film : 60 micron polymeric transparent glossy film

Adhesive : Clear permanent adhesive

Liner : 25micron PET

Width : 1.06/1.27/1.37/1.52m

Features :

1. Polymeric film, good UV protection
2. Applied on flat image surface, the image looks more vivid & fresh.

Application :

Product is mainly suitable for image protection (such as: advertising ,photo lamination).

Technical Data :

Test Condition : Indoor temperature $23\pm 2^{\circ}\text{C}$,Relative Humidity $50\pm 5\%$.

Test tools like Aluminum plate, glass, steel plate are used for below testing .

Test Items	units	Test method	Average value
Thickness PVC	Micron	GB/T6672-2001	80±5
Weight-liner	g/m ²	GB4669-1995	35±10
Weight-finished product	g/m ²	GB4669-1995	150±20
Initial adhesive	N/25mm	FTM 9	≥6
24h, 180°peel	N/25mm	FTM 1	≥9
Dimensional stability MD	mm	FTM 14	≤0.5
Dimensional stability CD	mm	FTM 14	≤0.5
Tensile strength MD	N/25 mm	GB/T1040.1-2006	≥40
Tensile strength CD	N/25 mm	GB/T1040.1-2006	≥35
Service temperature range			-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

Application Environment :

Temperature of $25 \pm 5^{\circ}\text{C}$, relative humidity of $50\%\pm 10\%$, paste on clean ,smooth, even, dust-free substrate surface.

Quality Assurance condition :

Shelf life: 12 months, stored in original carton box, preferably use within 12 months.

Three years guarantee, since the date of production.

Important Remark :

All INFLEX instructions, technical information and application recommendations relating to materials are based on typical test results that we believe to be reliable, and the information is described as an average, minimum or maximum value for reference only, without warranty. All sales of INFLEX company products shall be tested by the end customer in the final environment to confirm compliance with the requirements of that environment and to determine what materials to purchase.

Product Application :

