#1230LAE ACRYLIC PERFORMANCE GRADE BOPP CLEAR LAMINATION TAPE

DESCRIPTION

A rugged biaxially-oriented polypropylene (BOPP) film coated with a pressuresensitive and environmentally friendly emulsion acrylic adhesive that is used specially for lamination for printing materials. It has excellent ink adhesion with flexographic print and exceptional dimensional stability. Best suited for reliable lamination performance where resistance to weathering, aging, UV light and yellowing is important. Provides excellent clarity, high shear strength to prevent flagging and controlled unwind to facilitate dispensing on automatic laminating machines.

PRODUCT APPLICATIONS

Typically used for the lamination of flexographic printing and labelling materials for absolute transparency along with high colour retention. Our special long lengths of up to 9,000m per roll increases production efficiency and reduce costs.



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QRAMO MATERIALS TECHNICAL DATA SHEET

NOMINAL VALUES

The following data are based on nominal values based on PSTC, ASTM and other industry standard tests. The data should not be considered as specifications.

Backing (Blown Film)	BOPP Film
Adhesive	Acrylic Emulsion
Total Thickness	0.030mm
180 °Peel Adhesion (SUS) ASTM D-3330	4.1 (N/25mm)
Tensile Strength (at break) ASTM D-3759	87.5 (N/25mm)
Elongation (at break) ASTM D-3759	140%
Temperature Range (Operating)	-10°C to 60°C (14°F to +140°F)
Colour	Clear

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