#1230SAE

ACRYLIC PERFORMANCE GRADE BOPP SUPER CLEAR LAMINATION TAPE

QRAMO MATERIALSTECHNICAL DATA SHEET

DESCRIPTION

A super clear rugged biaxially-oriented polypropylene (BOPP) film coated with a pressure-sensitive acrylic solvent 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 of labels 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 standard lengths per roll are 200m, 400m and 600m per roll. Ideally used together with small labelling printing machines with short to medium print runs.



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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 Solvent

Total Thickness 0.030mm

180 °Peel Adhesion (SUS) 3.10 (N/25mm)

ASTM D-3330

Tensile Strength (at break) 100.0 (N/25mm)

ASTM D-3759

Elongation (at break) 145%

ASTM D-3759

Temperature Range-10°C to 60°C
(Operating)
(14°F to +140°F)

Colour Clear



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