

DATA SHEET

BH-107

Description: 3 ply European belt, fabric bottom, high friction smooth PVC top

Applications: Corrugated box industry: folding belt, folder rail belt. Will replace rough top on most corrugated folder applications.

Additional Applications: Many uses in general board conveying where very high friction is needed

Features: Strong, stretch free construction. Very high friction with product at surface contact.

Technical Data:

Overall Thickness: 0.24 inches / 6.0 mm

Minimum Pulley Diameter - Spliced Belt: 5.9 inches / 150 mm

Minimum Pulley Diameter - Laced Belt: 3.5 inches / 90 mm

Pull for 1% Elongation: 114.2 lbs per inch / 20.0 N per mm

Tensile (breaking) Strength: 1713 lbs per inch / 300 N per mm

Coefficient of Friction vs Kraft Board - Cover: 1.15 μ

Color: Green

Maximum Width: 118 inches / 3000 mm

Recommended Joining Methods: Finger Splice, Clipper or Alligator Lacing



CONVEYING SURFACE

BELT DIRECTION
OF TRAVEL



PULLEY SIDE

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