

Product Information

CT #713

High Performance Grade BOPP Film

713 is a high performance grade, 40 μ m biaxially-oriented polypropylene film with a synthetic rubber/resin hot melt adhesive.

Meets Specs: CID-A-A-1684C; ASTM-D1974; ASTM D-5486M; AFTS-100-93.

Application:

- Recommended for large, bulky, or heavy cartons
- Manual or high speed automated carton sealing in moderate to severe handling environments
- Excellent for high speed critical closure situations

TECHNICAL DATA

Adhesive Synthetic

Rubber/Resin Hot

Melt

Substrate 40 µm BOPP Film

Thickness 2.5 Mils

 $(0.06 \, mm)$

Adhesion to 54 oz/in

Steel (5.91 N/10mm)

Tensile 33 lbs/in

Strength (57.8 N/10mm)

Elongation 150

(% at Break)

Service -20°F to 150°F

Temperature (-29°C to 66°C)

Application 35°F to 110°F **Temperature** (2°C to 43°C)

Holding 25,000+ minutes

Power to Fiberboard

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

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