Fasson® 2 Mil Clear BOPP TC/R3500/40#SCK Facestock:

Spec# 78148

Fasson® 2 Mil Clear BOPP TC is a topcoated biaxially oriented, co-extruded polypropylene film with excellent clarity. The surface has been modified for improved ink adhesion. This product has excellent moisture resistance and good diecutting and dispensing characteristics. Printable by many web screen, UV letterpress, flexographic solvent and water-based inks. Not recommended for thermal transfer printing. Use caution when applying inks out to the edge of the label, particularly UV screen inks and UV cured varnishes. High shrinkage coatings can cause labels to lift off the liner or substrate. In-house testing is always recommended prior to final ink selection.

Basis Weight: n/a

Caliper: $0.0020 \text{ inches } \pm 10\%$

Tensile: MD 20,580 psi

CD 39,750 psi

Tear: n/a Stiffness: n/a

Adhesive:

Fasson® R3500 is a specially formulated acrylic adhesive designed for ease of removability while maintaining good peel performance.

Type: Emulsion Acrylic

Minimum Application Temperature: +40°F

Service Temperature Range: 0°F to +200°F

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Typical Performance Data: Tested with 2 Mil Clear BOPP

Stainless Steel

Loop Tack:

Peel Adhesion: 0.87 Lbs

PET Flow Wrap

Loop Tack:

Peel Adhesion: 0.90 Lbs

Liner:

40#SCK is a bleached super-calendered kraft stock featuring high internal strength, toughness and tear resistance. Used primarily for roll-to-roll label applications.

Basis Weight: 42# per ream ±10%

(500 sheets 24" X 36")

Caliper: 0.0025 inches $\pm 10\%$ Tensile: MD 38# per inch width

CD 20# per inch width

Tear: MD 36 grams

CD 41 grams

Total Construction Caliper (approximate): 0.0053 inches ± 10%

Shelf Life

Unless specified otherwise in this document, one year when stored at 72°F at 50% RH

Statement of Practical Use

As with all pressure sensitive materials, this product should be tested thoroughly under end-use conditions to ensure it meets the requirements of the specific application.

Warranty

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