

Item #72173

2.3 mil Polar White Polypropylene / TR-1 @ 1.10 Cwt. / 40#SCK L-5

FACESTOCK

2.3 mil Polar White Polypropylene

A 2.3 mil white bopp with a 50% gloss level. Outstanding whiteness and opacity. Topcoated for printability using standard print methods and thermal transfer (with resin ribbon only). This film has high machine direction stiffness and tensile strength for superior high speed label dispensing.

Type: Film Caliper: 2.30 Mil Opacity: 89.0 Brightness: N/A Basis Weight: N/A

Tensile: MD: 20000 Psi, CD: 35000 Psi

Tear: MD: N/A, CD: N/A **Elongation:** MD: 180, CD: 60

REGULATORY APPROVAL

RoH5: Yes REACH: Yes CPSIA: Yes Prop 65: Yes TPCH: Yes Indirect Food: Yes Direct Food: No UI.: No

ADHESIVE

TR-1 @ 1.10 Cwt.

A specialty acrylic adhesive designed for clean removability from plastics and painted metal. Not recommended for curved or textured surfaces.

Adhesive Type: Removable Acrylic

Shear: 35 min.

Minimum Application Temperature: 40 F **Service Temperature:** -65 F to 120 F

TYPICAL ADHESION VALUES Stainless Steel: 180° Peel: 1.8 lb/in, Loop Tack: 1.35 lb/in²

Glass: 180° Peel: 0.0 lb/in Polyethylene: 180° Peel: 0.8 lb/in Corrugated: 180° Peel: 1.0 lb/in Painted Metal: 180° Peel: 1.0 lb/in

REGULATORY APPROVAL

RoHS: Yes REACH: Yes CPSIA: Yes Prop 65: Yes TPCH: Yes Indirect Food: Yes Direct Food: No

UL:

RELEASE LINER

40#SCK L-5

Supercalendered Kraft (SCK) liner which has been silicone coated one side to give a controlled release. This paper has a smooth, caliper consistent surface. Due to its high internal strength it will withstand all conventional processing operations including die-cutting, butt cutting, line scoring and dispensing.

Basis Weight: 40 lb/ream Tensile: MD: 34 lb/in, CD: 22

Caliper: 2.5 mil Tear: MD: N/A, CD: N/A

REGULATORY APPROVAL

RoHS: Yes REACH: Yes CPSIA: Yes Prop 65: Yes TPCH: Yes Indirect Food: Direct Food: UL:

WARRANTY: All data obtained through ASTM standards and are typical and should not be used for specification purposes. Because of the variety of possible uses, the buyer should test the suitability of each intended use. The buyer assumes all risks in connection with such use. TECHNICOTE will not be liable for damages in excess of the purchase price of products or for incidental or consequential damages. TECHNICOTE warrants the products to be free from defects in material and workmanship. Should any failure to conform to this warranty appear within one year after the initial date of shipment (unless otherwise stated), TECHNICOTE shall, upon notification thereof and substantiation that the products have been stored and applied in accordance with TECHNICOTE's standards, correct such defects by suitable repair or replacement without charge at TECHNICOTE's plant or at the location of the products (at TECHNICOTE's election); provided, however, if TECHNICOTE determines that repair or replacement is not commercially practical, TECHNICOTE shall issue a credit in favor of BUYER in an amount not to exceed the purchase price of the products.