

Item #91546

2.0 Mil Metallized Clear Topcoated Polypropylene / TS523 @ .90 Cwt.

FACESTOCK

2.0 Mil Metallized Clear Topcoated Polypropylene

A 2 mil coated one side metallized BOPP designed for high sheen, metallized appearance and high-speed press performance. Typical applications are beverage, health and beauty and pharmaceutical. Outstanding water based flexo, UV flexo, UV letterpress and rotary screen ink adhesion.

Type: Film Caliper: 2.00 Mil Opacity: N/A 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: 55

REGULATORY APPROVAL

RoH5: Yes REACH: Yes CPSIA: Yes Prop 65: Yes TPCH: Yes Indirect Food: Yes

Direct Food: No

UL: No

ADHESIVE

TS523 a .90 Cwt.

A tri-bonded specialty clear acrylic adhesive featuring high initial tack, high shear & high ultimate adhesion with excellent clarity and minimum cold flow. It has outstanding plasticizer, UV, solvent and occasional water and oil resistance. This is an acid free adhesive.

Adhesive Type: Permanent Acrylic

Shear: 350 min.

Minimum Application Temperature: 35 F **Service Temperature:** -65 F to 200 F

TYPICAL ADHESION VALUES Stainless Steel: 180° Peel: 5.6 lb/in,

Loop Tack: 2.70 lb/in²
Glass: 180° Peel: 2.8 lb/in
Polyethylene: 180° Peel: 2.9 lb/in
Corrugated: 180° Peel: 4.0 lb/in
Painted Metal: 180° Peel: 4.6 lb/in

REGULATORY APPROVAL

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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.