



PRODUCT SPECIFICATIONS



WORTHEN COATED FABRICS LABEL GROUP

STYLE PS-653WPSA 1 mil solvent acrylic based PSA

DESCRIPTION: Woven Polyester, Laser printable, with 1 mil cold temp acrylic PSA, 78lb clay coated release liner

SPECIFICATIONS:
Base Denier: 70
Total Weight: 7 oz \pm 0.30 oz./sq. yd (237 gsm) with liner
Facestock Thickness: 0.0032 \pm 0.0005 in.
Adhesive Thickness: 0.001"
Liner Thickness: 0.0049"
Stiffness MD: 12 \pm 2 mg.
CD: 9 \pm 2 mg.
Opacity: 93% minimum
Tear Strength MD: 310 \pm 50 gm.
CD: 322 \pm 50 gm.

GENERAL: Urethane coated polyester fabric laminated to a 1 mil acrylic cold temp adhesive. The fabric facestock is dimensionally stable, highly conformable, and durable to long term environmental exposure. The product is resistant to alcohol, selected solvents, detergents, alkali and acidic reagents. The printed surface is extra smooth for premium printing requirements, including thermal transfer and dry toner laser.

This product has been demonstrated to meet requirements for certain cryogenic labeling specifications.

Release liner options include 54lb SCK, 78lb Clay Coated, or 92lb polycoated.

Recommended

Printing Methods: Thermal Transfer, dry toner laser (color, B&W), offset, flexo.

ALL VALUES SHOWN ARE AVERAGE VALUES OBTAINED FROM COMMERCIAL PRODUCTION. THEY ARE INTENDED AS A GUIDE TO PRODUCT PROPERTIES AND NOT TO BE REGARDED AS SHIPPING SPECIFICATIONS.



Worthen Coated Fabrics Label Group
Worthen Industries
1125 41st Street SE
Grand Rapids, MI 49508

Tel: (616) 742-8990
Fax: (616) 742-8995
www.worthenindustries.com