



# PRODUCT SPECIFICATIONS



WORTHEN COATED FABRICS LABEL GROUP

## STYLE PS-650-1WHS

**DESCRIPTION:** Woven Polyester, Heat Seal Coated

**SPECIFICATIONS:**

Base Denier: 70  
Total Weight:  $5.55 \pm 0.30$  oz./sq. yd.  
Thickness:  $0.0061 \pm 0.0005$  in.  
Stiffness MD:  $44 \pm 2$  mg.  
CD:  $44 \pm 2$  mg.  
Opacity: 85% minimum  
Tear Strength MD:  $200 \pm 20$  gm.  
CD:  $208 \pm 20$  gm.

**GENERAL:** Coated with urethane on both sides. Suited for conversion into permanent care labels. Meets AATCC IVA wash test requirements. Ravel proof edges. This product has an extra smooth surface on one side for thermal printing, and exhibits an exceptionally soft hand.

The heat seal adhesive is applied at 3 mils thickness. Recommended adhesive application conditions are a temperature of 325 - 375 F, under light pressure for 2 to 6 seconds. The adhesive has excellent bond strength to cottons, poly/cottons, and polyester fabrics, and demonstrates excellent wash and dry cleaning resistance.

**Recommended**

**Printing Methods:** Thermal Transfer, offset, flexography, and hotstamp.

**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.**



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