



# PRODUCT SPECIFICATIONS



WORTHEN COATED FABRICS LABEL GROUP

## STYLE PT-336-1WHS

**DESCRIPTION:** Woven Polyester, Heat Seal Adhesive (one side)

**SPECIFICATIONS:**

Base Denier: 150  
Total Weight: 5.70 ± 0.30 oz./sq. yd.  
Total Thickness: 0.0069 ± 0.0010 in.  
Adhesive Thickness: 0.0030 ± 0.0005 in.  
Opacity: 88%

**GENERAL:** Coated with urethane on one side, and a copolyester-based heat seal adhesive on the opposite side. Suited for conversion into permanent care labels. Meets AATCC IVA wash test requirements. Smooth surface, ravel proof edges.

Heat activated adhesion, on typical heat sealing equipment, is best achieved at line pressures of 50-60 psi, platen temperature of 350°F, and a dwell time of 1 - 4 seconds. Bond strength depends on bonding conditions as well as the substrate material.

Material should not be stored near heat sources, or kept under elevated temperatures for long periods of time (120°F max.).

**Recommended Printing Methods:** Flexography. Screen Printing, Offset and Hot Stamp

**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](http://www.worthenindustries.com)