



# PRODUCT SPECIFICATIONS



WORTHEN COATED FABRICS LABEL GROUP

## STYLE RF-510W

**DESCRIPTION:** Nonwoven Spun-bonded Polyester, Laser Printable

**SPECIFICATIONS:**

Total Weight: 3.60 ± 0.30 oz./sq. yd.  
Total Thickness: 0.0061 ± 0.0010 in.  
Opacity: >90%  
Tear Strength (MD): 500 ± 100 grams  
Tear Strength (CD): 650 ± 120 grams  
Tensile Strength (MD): 135 ± 20 lbs.  
Tensile Strength (CD): 77 ± 20 lbs.  
Burst Strength: 73 ± 10 lbs.

**GENERAL:** Coated with acrylic on both sides. Suited for conversion into permanent care labels. Meets Military Specifications DDD-L-20F and MIL-DTL-32075, as well as AATCC IVA wash test requirements. Exhibits excellent punching capabilities, excellent smoothness of hand, with good resistance to fadeout of imprinting from repeated commercial washings and dry cleaning. The product is non-fraying, resistant to shrinking and curling, and effectively resistant to degradation from rot, mildew and perspiration. Both surfaces are receptive to printing by most commonly used methods without shadow strikethrough. Color and B&W dry toner laser compatible.

**This product is compliant with the Berry Amendment (USC, Title 10, Section 2533a) and the Kissel Amendment (H.R. 1)**

**Recommended Printing Methods:** Color and B&W dry toner laser, Flexography, Offset, Hot Stamp and other impact style printing.

**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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