



PRODUCT SPECIFICATIONS



WORTHEN COATED FABRICS LABEL GROUP

STYLE RF-639G

DESCRIPTION: Green Thermal Transfer Nonwoven Spun-bonded Polyester

SPECIFICATIONS:

Total Weight: 4.14 ± 0.30 oz./sq. yd.
Total Thickness: 0.0066 ± 0.0010 in.
Opacity: >98%
Tear Strength (MD): 480 ± 100 grams
Tear Strength (CD): 788 ± 200 grams
Tensile Strength (MD): 130 ± 30 lbs.
Tensile Strength (CD): 60 ± 15 lbs.
Burst Strength: 64 ± 10 lbs.

GENERAL: Coated with acrylic/urethane blend 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.

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

Recommended Printing Methods: Flexography., Hot Stamp and Thermal Transfer. Preference of printing side (face) is indicated on product packaging.

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