

**STANDARD TEST REQUEST SUBMIT**

CLIENT: _____	DATE SUBMITTED: _____			
ADDRESS: _____	DOUBLE RED LABEL	RED LABEL	BLUE LABEL	REGULAR
	(Next Day)	(2 Days)	(3 Days)	(4-5 Days)
ATTENTION: _____	50% Premium	25% Premium	15% Premium	
PHONE: _____				
FAX: _____				
EMAIL: _____				
QA# / DEPT#: _____				
ORDER# / PO#: _____	CHARGES AUTHORIZED BY: _____			SIGNATURE _____

**SAMPLE DESCRIPTION (PLEASE LABEL FACE ON FABRIC):**

STYLE/COLOR: _____	SEASON: _____
QUALITY: _____	MANUFACTURER: _____
LOT: _____	CONTENT: _____

**PLEASE CHECK ALL TESTS REQUIRED**

**LAUNDERING:** Dimensional Change Appearance After CYCLES: 1 1&3 1,3&5 Other \_\_\_\_\_

CYCLE TYPE	WASH TEMPERATURE	DRYING METHOD	HAND PRESSING METHOD
Machine Normal	Cold (80° ± 5°F)	Tumble Dry: Low Med High	No Steam
Machine Gentle	Warm (105° ± 5°F)	Line Dry	Steam
Hand Wash	Hot (120° ± 5°F)	Lay Flat to Dry	Low (230°F / 110°C)
	Very Hot (140° ± 5°F)	Stretch to Shape: Before After Drying	Medium (300°F / 150°C)
	Industrial (160° ± 5°F)		High (390°F / 200°C)

**DRYCLEANING:** Dimensional Change Appearance After CYCLES: 1 1&3 Regular Short

**COMMERCIAL PRESSING:** Dimensional Change Appearance After Cissel Hand Hoffman Steam: 5 Top, 5 bottom 15 Bottom

<p><b>COLORFASTNESS</b></p> <p>Crocking: Flat Rotary (AATCC 8/116)</p> <p>Laundry: 1A 2A 3A 4A (AATCC61)</p> <p>Drycleaning (AATCC 132)</p> <p>Light: Xenon: (AATCC 16)</p> <p>10X 20X 40X, Other _____</p> <p>Perspiration (AATCC 15)</p> <p>Bleaching: Chlorine Non-Chlorine</p> <p>Water (AATCC 107)</p> <p>Sea Water (AATCC 106)</p> <p>Dye Transfer-Storage (AATCC 163)</p> <p>Sublimation (AATCC 117)</p> <p>Dry Heat (AATCC 133)</p> <p>Chlorinated Pool Water (AATCC 162)</p> <p>Gas Fading: Ozone Nitrogen (AATCC 29/23)</p> <p>Frosting: Emery Wire (AATCC 120/119)</p>	<p><b>PHYSICAL TESTING</b></p> <p><u>Abrasion:</u> # Cycles _____</p> <p>Flex Bar (ASTM D3885)</p> <p>Wyzenbeek: Duck Wire (ASTM D4157)</p> <p>Martindale: 9kPa 12kPa (ASTM D4966)</p> <p><u>Bursting Strength:</u></p> <p>Ball (ASTM D3787)</p> <p>Mullen (ASTM D3786)</p> <p><u>Pilling:</u></p> <p>Brush (ASTM D3511)</p> <p>Random Tumble (ASTM D3512)</p> <p>Martindale (ASTM D4970)</p> <p>ICI (BS 5811)</p> <p><u>Tear Resistance:</u></p> <p>Elmendorf (ASTM D1424)</p> <p>Tongue (ASTM D2261)</p> <p>Dynamic Fatigue (ASTM D4033)</p> <p>Knit Stretch Recovery (ASTM D2594)</p> <p>Elastic Fabric Stretch (ASTM D4964)</p> <p>Woven Stretch Recovery (ASTM D3107)</p> <p>Fabric Bow &amp; Skew (ASTM D3882)</p> <p>Corduroy Pile Retention (ASTM D4685)</p> <p>Seam Slippage: W &amp; F/Manufacturers Seam Slippage (ASTM D4034/ASTM D3597)</p> <p>Tensile: Grab Method (ASTM D5034)</p> <p>Fabric Snagging – Mace (ASTM D3939)</p> <p>Yarn Crimp (ISO 7211)</p> <p>Spun Yarn Grade (ASTM D2255)</p> <p>Yarn Distortion (ASTM D1336)</p> <p>Yarn Tenacity (ASTM D2256)</p>	<p><b>FABRIC CONSTRUCTION</b></p> <p>Fabric/Thread Count (ASTM D3775)</p> <p>Twist Per Inch (ASTM D1422)</p> <p>Weight (ASTM D3776)</p> <p>Yarn Size/Denier (ASTM D1059)</p> <p>Yarn Filament Count (VARTEST 25)</p>
<p><b>FLAMMABILITY</b></p> <p>Fabric/Garment (CPSC 16 CFR 1610)</p> <p>Children’s Sleepwear (CPSC 16 CFR 1615/16)</p> <p>Cigarette Ignition, Upholstery (UFAC)</p> <p>NFPA 701 96 Test 1 Test 2 89 Small</p> <p>Other _____</p>	<p><b>WATER / OTHER</b></p> <p>Spray Repellency Test (AATCC 22)</p> <p>Rain Test (AATCC 35)</p> <p>Water Impact Penetration (AATCC 42)</p> <p>Water Vapor Transmission/Breathability (ASTM E-96)</p> <p><u>Hydrostatic Resistance:</u></p> <p>Low (AATCC 127)</p> <p>High (FTM 191A-5512)</p> <p>Drop Wicking (AATCC 79)</p> <p>Vertical Wicking (AATCC PROP)</p> <p>Oil Repellency (AATCC 118)</p> <p>Air Permeability (ASTM D737)</p> <p>Lab Wash Stone Enzyme</p> <p>Button: Compression Impact (ASTM 5171)</p> <p>Tension Test 15lb 20.2lb (CPSC CFR1500)</p> <p>UV Transmittance (UPF/SPF) (AATCC 183)</p> <p>Zipper Strength (ASTM D2061)</p> <p>Skew/Twist/Torque In laundering (AATCC 179)</p> <p>Indicate wash method _____</p> <p>Defect Analysis – Attach Defect Analysis Request Form</p>	
<p><b>FIBER ID &amp; CHEMICAL</b></p> <p>Fiber Content (AATCC 20/20A)</p> <p>Formaldehyde (AATCC 112)</p> <p>Finish Analysis, FTIR-Attach Details (AATCC 94)</p> <p>pH of Fabric (AATCC 81)</p> <p>Soxhlet Extraction</p> <p>Specify Solvent _____</p>		

**SPECIFY SPECIAL INSTRUCTIONS AND/OR TESTS NOT LISTED ABOVE:**