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Quality Assurance Apparel Testing for Adults & Children

INTRODUCTION

Independent laboratory testing protects the Eddie Bauer brand image by ensuring high quality goods. Items sold through Eddie Bauer must be tested via Bureau Veritas (BV), or Intertek Testing Services (ITS), or an accredited laboratory through BV, ITS or PSEB/Eddie Bauer. Mills/vendors/supplier must receive quality approval after testing is conducted and reviewed by the Eddie Bauer designated quality representative, **prior to shipping**.

Eddie Bauer's Testing Specification numbers (TS's) are assigned and located in individual style tech specs for adult apparel, (Shell, Lining & Garment), which include required basic tests appropriate by product type + any applicable performance TS's. All trim components, from the complete list of TS 800 Series (as style applicable), must also meet the requirements as specified through testing. TS's for Trims & Findings, with Performance attributes, will be stated, on the Standards page, in the tech specs.

Testing protocols are assigned and located in individual style Tech Spec for children's apparel.

Key Points:

- Mills/vendors/suppliers must ensure test submits and reports accurately represent approved quality of trim, yarns/fabrics/materials, and garments. **For example:** Mills/vendors/suppliers must ensure samples are fully representative of all processing (if wet processed, sample must be wet processed, etc.). Mills should contact vendors for details of post make up washes, and should replicate the wash as closely as possible.
- Visually unsatisfactory samples (stains, tears, missing pieces, etc.) will not be accepted for testing.
- **All testing costs, inclusive of shipping costs to/from laboratories, samples and any required retesting, are the responsibility of mills/vendors/suppliers.**
- Mills/vendors/suppliers are responsible for coordinating and conducting tests required for product approval, including:
 - Fabric/Yarn/Material Tests
 - Trim Tests
 - Pre-Production Garment Tests
 - Performance Properties/Claims (i.e. water resistance)

- **In the production stage, the vendor is responsible for communicating all necessary testing information to the mill(s) as needed.**
- Tests should be conducted by style. Fabric/Style consolidation may be allowed for garment testing to reduce overall test expenses. **For example:** A long sleeve crew neck tee and a short sleeve crew neck tee may be grouped and just require one style to be tested. Vendor must receive permission from PSEBAsia to consolidate styles.
- **Adult and Children's styles using the same fabric qualities may be combined for fabric production testing. *Children's garments must be tested separately using BV children's protocol. (See style Tech Specs)**
- Test sample submits must be sent to BV or ITS and they must be accompanied by the appropriate Eddie Bauer test request form with all required information filled in. *See forms section.
- Additional requirements apply to down filled garments.
- Test results are valid for 2 **continual** production seasons only (i.e. such as FH 18 & SS 19). If any changes, a new test is required. New season's DRN #'s and season must be updated (Season & DRN #'s) to any carryover test reports, at mill/vendor's/supplier's expense and it is the responsibility of these parties to ensure this happens. NEW testing will be required in the 3rd season (i.e. FH 19) without exception.
- Styles identified by Eddie Bauer as Heavy Wash will require, on the pre-production garment, full garment testing of the darkest color, with extra requirements of selected tests on all additional colors in garment form.
- Styles that are Garment Dye will require full garment testing on pre-production garment of the darkest color, with extra requirements of testing all other colors as additional colors in garment form.
- For fabrics containing spandex, Eddie Bauer has a +/-1% composition tolerance requirement.
- pH testing will be conducted on both washed and non-washed product as specified by test stage(s) in the assigned Test Specification.

PROCESS

Development Process: Fabric/Yarn/Material Testing Process

- Fabric testing specifications for Adults are posted on the Eddie Bauer Global Sourcing Vendor Compliance Manual (VCM) under EB Testing Specifications-Adult Apparel. See Section 8
- Fabric testing protocols for children's are posted on the Eddie Bauer Global Sourcing Vendor Compliance Manual (VCM) under protocol-Children's Apparel/Accessories.
- Mills/vendors/suppliers must submit fabric detail sheet (FDS) to Eddie Bauer's Material Developers for each fabric quality. FDS form is located in the VCM Fabric & Color section and **must include performance attributes and any quality concerns by submit.** See Section 7
- Material Development team request in-house fabric test results from the mill after the mill has reviewed EB testing specifications. Mill test reports must be current within the calendar year

being sourced. Any questions related to this contact the relevant EB material development team member.

- Mills/vendors/suppliers submit :
 - In-house or third party test reports as requested.
 - Test results should correspond to the claimed information provided on the completed FDS and the appropriate EB testing specification(s).
- EBQA reviews in house development or third-party test reports with Material Development to determine if they meet EB testing specification requirements, as designated in our Test Specifications (TS's), as noted under the Fabric Development column, unless reviewed by PSEBAsia:
 - IF SATISFACTORY:

The fabric/yarn/material may be adopted
 - IF UNSATISFACTORY:

EBQA reviews test results AND EITHER:
 1. The results are unacceptable and the fabric/yarn/material is dropped OR improved to meet EB standards.
 2. The test results can be accepted for the intended end use OR the mill/vendor/supplier can guarantee in writing/email the requirements will be achieved in production.
- **Acceptances/Approvals will be communicated to you via EB Material Development team or EBQA US.**

Production Process: Fabric/Yarn/Material/Trim Testing

- All colors will be tested for colorfastness properties. (In the case of fabric prepared for garment dye, test the base fabric for physical tests only, and test all colors in garment form.)
- It is the Vendors responsibility to provide mills/suppliers with Eddie Bauer QA production testing requirements in style Tech Specs. Included are:
 - assigned test specification(s),
 - expected care code(s),
- Mills/vendors/suppliers must review the requirements and care codes. Issues or concerns should be communicated to PSEBAsia.
- Mills/vendors/suppliers proceed with production testing per agreed requirements in development.

- Mills/vendors/suppliers must create their own Bureau Veritas E-COM **or Intertek Testing Services** account.
 - **Bureau Veritas:** To obtain access to the Online Test Request Form, please access the Bureau Veritas excel application form via <https://www.bvonesource.com/wps/portal>, and **email it to your regular BV lab contact**. A username and password will be provided once the processing of the application is complete (1 to 3 working days), which will enable you to access the Online Test Request Form for all future submissions.
 - **Intertek Testing Services:** To obtain User access to the Online Test Request Form, please complete the Intertek Testing Services User application form via <https://interlink.intertek.com> and return to Intertek.

- Mills/vendors/suppliers must *completely* fill out the appropriate Bureau Veritas E-COM **or Intertek Testing Services** online EB test request form (TRF) and submit enough samples of BULK production fabric/knit down/material/trims to a Bureau Veritas **or Intertek Testing Services** or a BV **or ITS** accredited laboratory. See required test submittal quantities section. See Section 8.

- **Testing must be submitted no later than 2 weeks prior to shipping.**

- Bureau Veritas **or Intertek** performs all required testing including fiber content and issues the test report to requestor and appropriate PSEBAsia contacts.

- Fiber content/analysis and care must be confirmed by a production test report to be included with content/care label proofs.
 - **Vendors are accountable for correct labeling and need to be aware of US/Canadian labeling requirements.**
 - EBQA US reviews (English text) care instruction and fiber content labeling proofs provided by vendors.

- Mills/vendors/suppliers receive test results:
 - IF Satisfactory

Mills/suppliers send sufficient material quantities to the vendor for pre-production garment testing.
 - IF Unsatisfactory

PSEBAsia will comment on failed test reports.
 1. Mills/vendors/suppliers must improve/correct the issue or retest based on direction given from PSEBAsia.
 2. PSEBAsia may allow “Limited Acceptance” or Override at their discretion based on unsatisfactory tests results.

Pre-Production Garment Testing

- Vendors receive an order and have received sufficient production fabric/yarn/material/trim from mills/suppliers.
- Quality issues and/or concerns should be directed to the PSEBAsia Office.
- Vendor makes preproduction garments in any one color, using production materials. If the style is running in several colors, vendor should submit darkest color way.
- **Exceptions: Styles identified by Eddie Bauer as Garment Dye will require full garment testing on pre-production garment of the darkest color, with extra requirements of testing all other colors as additional colors in garment form.**
- **Styles that are Heavy Wash will require, on the pre-production garment, full garment testing of the darkest color, with extra requirements of selected tests on all additional colors in garment form.**
- Vendor must *completely* fill out the appropriate Bureau Veritas E-COM **or Intertek Testing Services** online EB test request form (TRF) and submits enough samples to Bureau Veritas **or Intertek Testing Services** for third party testing.
- Bureau Veritas **or Intertek Testing Services** performs all required testing and issues the test report to requestor/Vendor and appropriate PSEBAsia contacts.
- Fiber content/analysis and care must be confirmed by a BV **or ITS** production test report.
 - **Vendors are accountable for correct labeling and need to be aware of US/Canadian labeling requirements.**
 - EBQA US reviews (text in US English) care instruction and fiber content labeling proofs provided by vendors.
 - IF Satisfactory
The vendor orders correct care and fiber content labels and proceeds with production. Fiber content questions should be addressed to PSEBAsia contacts.
 - IF Unsatisfactory

PSEBAsia will comment on failed test reports.
 1. The vendor must improve/correct the issue and retest based on PSEBAsia comments. If the vendor cannot correct/improve the issue, vendor must **immediately** notify Eddie Bauer Production team in writing.
 2. PSEBAsia may allow “Limited Acceptance” or Override at their discretion based on unsatisfactory tests results.

PRODUCT CLASSIFICATION

Test Specifications-Adult Apparel

Test specifications (TS's) are designated by product category and outline individual tests required at each testing stage. Products must be tested according to the appropriate test specification(s). See individual style Tech Spec for TS numbers. See Section 8.

Eddie Bauer Testing Specifications Summary Page	
TS #	CATEGORY
APPAREL (100 Series)	
101	Woven Apparel
101HW	Heavy Wash - Woven Apparel
101GD	Garment Dye - Woven Apparel
102	Knit Apparel
102GD	Garment Dye - Knit Apparel
102SL	Seamless – Knit Apparel
103	Leather Apparel
SWEATER APPAREL (200 Series)	
200	Sweater Apparel (Tops/Dresses)
OUTERWEAR (300 Series)	
301	Woven Outerwear (Jackets/Vests/Pants)
302	Knit Outerwear (Jackets/Vests/Pants)
303	Leather Outerwear (Jackets/Vests/Pants)
SWIMWEAR (400 Series)	
401	Woven Swimwear (Swimsuits/Cover-ups)
402	Knit Swimwear (Swimsuits/Cover-ups)
UNDERWEAR/SLEEPWEAR (500 Series)	
501	Woven Underwear/Sleepwear/Lingerie/Lt. Weight Novelty Apparel
501GD	Garment Dye - Novelty Woven
502	Knit Underwear/Sleepwear (Boxers/Pajamas/Nightgowns/Robes)

Eddie Bauer Testing Specifications Summary Page	
TS #	CATEGORY
TRIMS (800 Series)	
800	Trims-Zipper, Slide Fasteners
805	Trims-Snaps
810	Trims-Buttons
815	Trims-Cord Ends/Buckles/Cord Stops/Cord Locks/Zipper Pulls/Decorative or Functional Component/Trim
820	Trims-Elastics
825	Drawstrings, Cords, Tapes, Patches, Piping, Ribbon, & Braid
830	Trims-Collars/Cuffs/Placket Trim, Other Fabric Trim, and Leather and Faux Leather Trim
835	Trims-Lining/Pocketing
840	Trims-Baffle
841	Trims-Baffle for Colored Fabrics
845	Trims-Labels/Screen Prints, Graphic Prints
846	Trims-Labels/Heat Transfers
850	Trims- Faux Fur
PERFORMANCE (900 Series)	
905	Dye Stay Colorfastness
910	Wrinkle Resistant
915	Waterproof: Sealed Seams
916	Extended Wash Durability: Welded, Glued & Overlay Components
920	Water, Stain, Oil Repellency (Resistance)
921	Oil Repellency
925	Water, Oil, Stain Repel (Resist) Release
930	Wicking
935	Moisture Management
937	Quick Dry
938	FreeDry Cotton-Dry Time TransDry & Non-TransDry (treated and untreated)
940A	Water Repellency (Spray Test) AATCC 22 - WR
940B	Water Repellency (Spray Test)AATCC 22 - DWR
940C	Water Repellency (Spray Test) AATCC 22 - Super DWR
940D	Water Repellency (Spray Test) AATCC 22 - WR Dry Clean Only Products
940E	Water Repellency (Spray Test) AATCC 22 - DWR Dry Clean Only Products
940F	Water Repellency (Spray Test) AATCC 22 - DWR Plus
945	Water Resistance (For Customs) AATCC 35 - Rain Test
949	Waterproof
950	Breathable (for waterproof/breathable fabrics)
955	Breathable (for non-waterproof/breathable fabrics)
960A	Windproof (Air Permeability)
960B	Wind Resistant (Air Permeability)
960C	Air Permeability for Waterproof Fabrics (WE Flux)

Eddie Bauer Testing Specifications Summary Page	
TS #	CATEGORY
961	Electrical Surface Resistivity of Fabrics (Anti-Static) AATCC 76 (BV HK only) or ITS
962	Thermal Transmittance of Textile Material (clo) ASTM SD1518 opt. 1 (Shanghai only) or ITS
963	Thermal Regulations (Qmax) FTTS-FA-019 BV or ITS
970	Ultraviolet Protection Factor UPF
975	IR Far-Infrared
980	Antimicrobial/Antibacterial
981	Deodorizing ITS only
985	Odor Control
986	Collagen – Sensitive Skin ITS only
987	Protection against Free Radicals ITS only
990	Down Proof
995	Fiber Proof

Protocols-Children’s Apparel/Accessories

- Children’s testing protocols are assigned by EBQA-US. See individual style spec package for protocol number.

Bureau Veritas Children’s Protocols	
PROTOCOL NAME	PROTOCOL NUMBER
Lunch Bag/Sack/Backpack	2069.02
Children’s Outerwear	0305.02
Knit/Woven Hats, Gloves, Scarves- Children	2013.02
Children’s Product (Non-Toy)	8001
Children’s Woven Apparel- Tops/Bottoms	0299.01
Children’s Knit Apparel- Tops/Bottoms	0298.01
Children’s Swimwear	0871
Children’s Footwear	9211
Children’s Tents	8505.02
Children’s Sleeping Bags	8515.03
Supplemental CPSIA Requirements	8444
Garment Performance Supplemental	9900
Toys	8000
Children’s Trim	0700

Care Instructions

- Eddie Bauer has established an extensive list of care codes. Products are assigned an expected care code in the Tech Specs and must be tested in accordance with those care

instructions. Care codes are assigned prior to production fabric/garment testing and must be validated by a test report **before** ordering care labels. EBQA reserves the right to revise a garment care code if issues are found. **Content/Care labels should not be ordered prior to receiving production garment testing.**

- Please refer to the labeling section for the complete list of care codes. See individual style
- Tech Spec for care code assignment.

CARE / FIBER CONTENT LABEL DEVELOPMENT AND APPROVAL PROCESS

- EB Materials enters claimed material fiber content(s) into the tech spec based on FDS provided by material supplier
- EB-QA enters the care code into the tech spec
- EB Product Development enters label reference into the tech spec
- Tech spec is made available to vendor
- Vendor obtains BV or ITS production fabric test report(s) confirming *actual* fiber content and care instructions. **[NOTE: For vertical suppliers who may not have adequate time for testing between fabric completion and commencement of garment production, please arrange proposed garment care/content proof based on the care code provided in the tech spec and fiber content in the tech spec/FDS - OR - if possible, base fiber content on previous fabric testing history.]**
- Vendor passes proposed garment content and care instructions to label supplier. **(NOTE: Vendors are accountable for correct labeling and need to be aware of US/Canadian labeling requirements).** For fiber content labeling requirements, see US FTC, “Threading Your Way Through Labeling Requirements” <https://www.ftc.gov/tips-advice/business-center/guidance/threading-your-way-through-labeling-requirements-under-textile> . For International requirements, please reach out to Eddie Bauer Sourcing and Eddie Bauer International Departments for specifications.
- Label supplier develops and provides the proposed label proof back to the vendor. This proof includes actual fiber content and care instructions, which are reviewed and approved by EB-QA.
- Vendor submits layout by email to *EB-QA, with BV or ITS fabric test report(s), for approval clearly organized matching label proof(s) with test report (s). **[NOTE: Submission of BV or ITS fabric test report(s) with label proof(s) is not a requirement for vertical suppliers. However vertical suppliers must check that label and test report information correlate before any garment production starts.]** *For all appropriate Eddie Bauer contacts for Care/Content approvals – please see additional page.
- Once approved, vendor can order bulk garment labels
- Bulk fabric and garment test requests must include the assigned care code reference
- If bulk BV or ITS fabric and/or garment testing shows failure of the assigned care code, and/or BV or ITS garment testing shows adjustments are needed regarding fiber content, labels may need to be replaced.
- Liability will depend on reason for failure.
- *For carryover styles, care/content label approvals are valid for 2 continual production seasons (i.e. FH17 & SS 18), provided NO changes in materials and/or care instructions occur or if any other necessary corrections are needed. If any changes, a new label proof must be submitted for approval to EB-QA. New label proof approvals for all carryover styles, will be required in the 3rd season (i.e. FH18) without exception.*

Summary of Contacts for Care/Content Label Approval

*You must receive approval before ordering for bulk. Bulk fabric test reports must be submitted with each label proof.

US/Canada (English Text Only):

- FA and Lifestyle Outerwear: Erin Menor: erin.menor@eddiebauer.com
- Woven Sportswear, Sweaters, Sleep (Knit & Woven), Sport Shop, Outlet Outerwear: Marcia Crank: marcia.crank@eddiebauer.com
- Knits, Gear, Accessories, Footwear, Gifts, Home and Children’s : Vani Srirangam: vani.srirangam@eddiebauer.com
- *Note: For Canada (French translations), this information is provided through the label supplier, so no further approval is necessary.*

EB Japan (EBJ):

Mr. Tatsuya Komine: tkomine@eddiebauer.co.jp

*Copy: hkiyota@eddiebauer.co.jp and taksato@eddiebauer.co.jp

EB Germany (EBG):

Ms. Tiziana Cafiero: tiziana.cafiero@eddiebauer.de and PurchaseOrder@eddiebauer.de

Superdeporte S.A. (Previously PSG):

Martin Esteban Saenz Espinoza: martin.saenz@ec.marathon-sports.com

Primer, Hudson, and RMI:

No approval necessary

Required Test Submittal Quantities for Adult Apparel-BV

- This chart outlines minimum sample quantities needed to complete third-party testing with BV.

APPAREL (100 series), OUTERWEAR (300 series), SWIMWEAR (400 series), UNDERWEAR/SLEEPWEAR/LINGERIE/LT WT NOVELTY APPAREL (500 series) (woven – knit – leather)		
FABRIC KNITDOWN MATERIAL	Development	3 yards (any color)
	Production	3 1/2 yards (one color)
	Production Additional Color(s)	1 yard (each additional color)
GARMENT	Pre-Production	3 garments (one color)
	Pre-Production Additional Color(s)	2 garments (each additional color)

APPAREL Woven (Heavy Wash (101HW))		
FABRIC KNITDOWN MATERIAL	Development	3 yards (any color)
	Production	3 1/2 yards (one color)
	Production Additional Color(s)	1 yard (each additional color)
GARMENT	Pre-Production	3 garments (one color)
	Pre-Production Additional Color(s)	2 garments (each additional color)
APPAREL Woven - Knit Garment Dye (101GD/102GD/501GD)		
FABRIC KNITDOWN MATERIAL	Development	3 yards (any color)
	Production	3 1/2 yards (one color)
	Production Additional Color(s)	1 yard (each additional color)
GARMENT	Pre-Production	3 garments (one color)
	Pre-Production Additional Color(s)	2 garments (each additional color)
APPAREL Woven - Knit Seamless (102SL)		
TUBES	Pre-Production Additional Color(s)	6 tubes: Min tube Circumference 30" x Length 18" per care code (inquire to BV for special claims)
GARMENT	Pre-Production	3 garments + 3 yards (shell & lining)
	Pre-Production Additional Color(s)	3 garments + ½ yard (shell & lining)
APPAREL SWEATERS (200)		
FABRIC KNITDOWN MATERIAL	Development	3 yards (any color)
	Production	3 1/2 yards (one color) +garment for fiber content
	Production Additional Color(s)	1 yard (each additional color)
GARMENT	Pre-Production	3 garments (one color)
	Pre-Production Additional Color(s)	2 garments (each additional color)
TRIMS (800 series)		
TS 800 – ZIPPERS, SLIDE FASTENERS	Development	20 (any color)
	Production	20 (one color)
	Production Additional Color(s)	20 (each additional color)
TS 805 - SNAPS	Development	25 (any color)
	Production	25 (one color)
	Production Additional Color(s)	25 (each additional color)

TRIMS (800 series)		
TS 810 - BUTTONS	Development	30 (any color)
	Production	30 (one color)
	Production Additional Color(s)	30 (each additional color)
TS 815 - CORD ENDS BUCKLES CORDSTOPS CORDLOCKS ZIPPER PULLS DECORATIVE or FUNCTIONAL COMPONENTS	Development	30 (any color)
	Production	30 (one color)
	Production Additional Color(s)	30 (each additional color)
TS 820 - ELASTICS	Development	4 yards (any color)
	Production	5 yards (one color)
	Production Additional Color(s)	3 yards (each additional color)
TS 825 - DRAWSTRINGS CORDS TAPES PATCHES PIPING RIBBON & BRAID	Development	4 yards (any color)
	Production	5 yards (one color)
	Production Additional Color(s)	3 yards (each additional color)
TS 830 - COLLARS CUFFS PLACKET TRIM, OTHER FABRIC TRIM, LEATHER & FAUX LEATHER	Development	2 1/2 yards (any color)
	Production	3.5 yards (one color)
	Production Additional Color(s)	3 yards (each additional color)
TS 835 - LINING POCKETING (with & without abrasion)	Development	3 yards (any color)
	Production	3 yards (one color)
	Production Additional Color(s)	1 yard (each additional color)
TS 840 & 841 - BAFFLE & BAFFLE for COLORED FABRIC	Development	3 yards (any color)
	Production	3 yards (one color)
	Production Additional Color(s)	1 yard (each additional color)
TS 845 - LABELS/ SCREEN PRINTS, GRAPHIC PRINTS	Development	15 (any color)
	Production	15 (one color)
	Production Additional Color(s)	15 (each additional color)

TRIMS (800 series)		
TS 846 - LABELS/ HEAT TRANSFERS	Development	15 (any color)
	Production	15 (one color)
	Production Additional Color(s)	15 (each additional color)
TS 850 - FAUX FUR	Development	1yard
	Production	2 1/2 yards
	Production Additional Color(s)	2 yards
PERFORMANCE – (900 series)		
TS 905 - DYE STAY COLORFASTNESS		
FABRIC KNITDOWN MATERIAL	Development	N/A
	Production	N/A
	Production Additional Color(s)	N/A
GARMENT	Pre-Production	N/A
	Pre-Production Additional Color(s)	2 garments
TS 910 - WRINKLE RESISTANCE		
FABRIC KNITDOWN MATERIAL	Development	N/A
	Production	N/A
	Production Additional Color(s)	N/A
GARMENT	Pre-Production	2 garments (any color/pattern)
	Pre-Production Additional Color(s)	2 garments (each additional color/pattern)
TS 915 - WATERPROOF: SEALED SEAMS		
FABRIC KNITDOWN MATERIAL	Development	Appropriate mock-ups as needed
	Production	N/A
	Production Additional Color(s)	N/A
GARMENT	Pre-Production	N/A
	Pre-Production Additional Color(s)	4 garments
TS 916 - EXTENDED WASH DURABILITY: WELDED, GLUED, & OVERLAY COMPONENTS		
FABRIC KNITDOWN MATERIAL	Development	Appropriate mock-ups as needed
	Production	N/A
	Production Additional Color(s)	N/A
GARMENT	Pre-Production	N/A
	Pre-Production Additional Color(s)	½ yard with component attached

PERFORMANCE – (900 series)		
TS 920 - WATER, OIL, STAIN REPELLENCY (RESISTANCE)		
FABRIC KNITDOWN MATERIAL	Development	N/A
	Production	¼ yard (one color)
	Production Additional Color(s)	¼ yard (each additional color)
GARMENT	Pre-Production	N/A
	Pre-Production Additional Color(s)	N/A
TS 921 – OIL REPELLENCY		
FABRIC KNITDOWN MATERIAL	Development	¾ yard (any color)
	Production	¾ yard (any color)
	Production Additional Color(s)	¾ yard (each additional color)
GARMENT	Pre-Production	N/A
	Pre-Production Additional Color(s)	N/A
TS 925 - WATER, OIL, STAIN REPEL (RESIST) / RELEASE		
FABRIC KNITDOWN MATERIAL	Development	¼ yard (any color)
	Production	¼ yard (one color)
	Production Additional Color(s)	¼ yard (each additional color)
GARMENT	Pre-Production	N/A
	Pre-Production Additional Color(s)	N/A
TS 930 - WICKING		
FABRIC KNITDOWN MATERIAL	Development	½ yard (any color)
	Production	½ yard (one color)
	Production Additional Color(s)	N/A
GARMENT	Pre-Production	N/A
	Pre-Production Additional Color(s)	N/A
TS 935 - MOISTURE MANAGEMENT		
FABRIC KNITDOWN MATERIAL	Development	½ yard (any color)
	Production	½ yard (one color)
	Production Additional Color(s)	N/A
GARMENT	Pre-Production	N/A
	Pre-Production Additional Color(s)	N/A
TS 937 – QUICK DRY		
FABRIC KNITDOWN MATERIAL	Development	½ yard (any color)
	Production	½ yard (one color)
	Production Additional Color(s)	½ yard (each additional color)
GARMENT	Pre-Production	N/A
	Pre-Production Additional Color(s)	N/A

PERFORMANCE – (900 series)		
TS 938 – FREEDRY COTTON/COTTON BLENDS (TREATED & UNTREATED)		
FABRIC KNITDOWN MATERIAL	Development	½ yard (any color)
	Production	½ yard (one color)
	Production Additional Color(s)	½ yard (each additional color)
TS's 940A WATER REPELLENCY (RESISTANCE)		
FABRIC KNITDOWN MATERIAL	Development	¾ yard (any color)
	Production	¾ yard (one color)
	Production Additional Color(s)	¾ yard (each additional color)
TS's 940B, 940C, 940D, 940E, 940F- WATER REPELLENCY (RESISTANCE)		
FABRIC KNITDOWN MATERIAL	Development	½ yard (any color)
	Production	½ yard (one color)
	Production Additional Color(s)	½ yard (each additional color)
TS 945 - WATER RESISTANCE (FOR CUSTOMS)		
FABRIC KNITDOWN MATERIAL	Development	½ yard (any color)
	Production	½ yard (one color)
	Production Additional Color(s)	½ yard (each additional color)
GARMENT	Pre-Production	1 garment (one color/pattern)
	Pre-Production Additional Color(s)	1 garment (each additional color/pattern)
TS 949 - WATERPROOF		
FABRIC KNITDOWN MATERIAL	Development	1 yard (any color)
	Production	1 yard (one color)
	Production Additional Color(s)	N/A
GARMENT	Pre-Production	1 garment (one color/pattern)
	Pre-Production Additional Color(s)	1 garment (each additional color/pattern)
TS 950 - BREATHABLE (for waterproof/breathable fabrics) or TS 955 - BREATHABLE (for non-waterproof/breathable fabrics)		
FABRIC KNITDOWN MATERIAL	Development	1 yard (any color)
	Production	1 yard (one color)
	Production Additional Color(s)	N/A
TS 960A - WINDPROOF or TS 960B - WIND RESISTANT or TS 960C Air Permeability (WE Flux)		
FABRIC KNITDOWN MATERIAL	Development	½ yard (any color)
	Pre-Production	½ yard (one color)
	Pre-Production Additional Color(s)	N/A

PERFORMANCE – (900 series)		
TS 961 Electrical Surface Resistivity of Fabrics (Anti-Static)		
FABRIC KNITDOWN MATERIAL	Development	½ yard (any color)
	Pre-Production	½ yard (one color)
	Pre-Production Additional Color(s)	N/A
TS 962 Thermal Transmittance of Textile Materials (clo) – BV Shanghai only		
FABRIC KNITDOWN MATERIAL	Development	50cm x 50cm/3 pieces
	Pre-Production	50cm x 50cm/3 pieces
	Pre-Production Additional Color(s)	N/A
TS 963 Thermal Regulation (Qmax)		
FABRIC KNITDOWN MATERIAL	Development	2 yards (any color)
	Pre-Production	2 yards (one color)
	Pre-Production Additional Color(s)	N/A
TS 970 - ULTRAVIOLET PROTECTION FACTOR (UPF)		
FABRIC KNITDOWN MATERIAL	Development	¼ yard (any color)
	Production	¼ yard (one color)
	Production Additional Color(s)	¼ yard (each additional color)
TS 975 – IR-FAR INFRARED		
FABRIC KNITDOWN MATERIAL	Development	2 yards (any color)
	Production	N/A
	Production Additional Color(s)	N/A
TS 980 - ANTIMICROBIAL/ANTIBACTERIAL		
FABRIC KNITDOWN MATERIAL	Development	½ yard (any color)
	Production	½ yard (one color)
	Production Additional Color(s)	N/A
TS 981- Deodorizing		
FABRIC KNITDOWN MATERIAL	Development	No capability
	Production	No capability
	Production Additional Color(s)	N/A
TS 985 – ODOR CONTROL (BV-HK ONLY)		
FABRIC KNITDOWN MATERIAL	Development	½ yard (any color)
	Production	½ yard (one color)
	Production Additional Color(s)	N/A
TS 986-Collagen – Sensitive Skin		
FABRIC KNITDOWN MATERIAL	Development	No capability
	Production	No capability
	Production Additional Color(s)	N/A

PERFORMANCE – (900 series)		
TS 987 – Protection against Free Radicals		
FABRIC KNITDOWN MATERIAL	Development	No capability
	Production	No capability
	Production Additional Color(s)	N/A
TS 990 - DOWNPROOF (BV SHANGHAI ONLY)		
FABRIC KNITDOWN MATERIAL	Development	½ yard (any color)
	Production	½ yard (one color)
	Production Additional Color(s)	N/A
TS 995 - FIBERPROOF		
FABRIC KNITDOWN MATERIAL	Development	½ yard (any color)
	Production	½ yard (one color)
	Production Additional Color(s)	N/A

Bureau Veritas Laboratory Documents

- **Testing Charges-Adult Apparel Test Specifications**
 - Package Prices listed below
 - Tests that are performed as applicable have additional charges
 - All prices are listed in US Dollars
 - NOTE: All test submissions invoiced on or after April 16, 2018, will include a 6% reduction on top of current test costs.

BUREAU VERITAS

WOVENS		ASIA	US
*Note: Invoice will include 6% reduction on top of current test costs.			
APPAREL(101), OUTERWEAR (301), SWIMWEAR (401), UNDERWEAR/SLEEPWEAR/LINGERIE/LT WT NOVELTY (501)			
FABRIC	Development	\$118	\$171
KNITDOWN MATERIAL	Production	\$189	\$274
	Production Additional Color(s)	\$50	\$75
GARMENT	Pre-Preproduction	\$103	\$149
GARMENT	Pre-Production Additional Color(s)	\$58	\$87
WOVENS HEAVY WASH (101HW)		ASIA	US
FABRIC	Development	\$133	\$193
KNITDOWN MATERIAL	Production	\$211	\$295
	Production Additional Color(s)	\$114	\$165
GARMENT	Pre-Preproduction	\$131	\$190
GARMENT	Pre-Production Additional Color(s)	\$57	\$86
WOVENS GARMENT DYE (101GD)		ASIA	US
FABRIC	Development	\$89	\$134
KNITDOWN MATERIAL	Production	\$101	\$146
	Production Additional Color(s)	N/A	N/A
GARMENT	Pre-Preproduction	\$179	\$260
GARMENT	Pre-Production Additional Color(s)	\$98	\$147
WOVENS UNDERWEAR/SLEEPWEAR/LINGERIE/LT WT NOVELTY GARMENT (501GD)		ASIA	US
FABRIC	Development	\$68	\$102
KNITDOWN MATERIAL	Production	\$90	\$135
	Production Additional Color(s)	N/A	N/A
GARMENT	Pre-Preproduction	\$188	\$273
GARMENT	Pre-Production Additional Color(s)	\$121	\$175

KNITS			
<i>*Note: Invoice will include 6% reduction on top of current test costs. APPAREL (102), OUTERWEAR (302), SWIMWEAR (402), UNDERWEAR/SLEEPWEAR (502)</i>		ASIA	US
FABRIC KNITDOWN MATERIAL	Development	\$73	\$110
	Production	\$183	\$265
	Production Additional Color(s)	\$50	\$75
GARMENT	Pre-Preproduction	\$103	\$149
GARMENT	Pre-Production Additional Color(s)	\$58	\$87
KNITS GARMENT DYE (102GD)		ASIA	US
FABRIC KNITDOWN MATERIAL	Development	\$46	\$69
	Production	\$69	\$104
	Production Additional Color(s)	N/A	N/A
GARMENT	Pre-Preproduction	\$159	\$231
GARMENT	Pre-Production Additional Color(s)	\$129	\$187
KNITS SEAMLESS (102SL)		ASIA	US
TUBE	Pre-Production (Additional Colors)	\$72	\$108
GARMENT	Pre-Production	\$201	\$281
	Pre-Production (Additional Colors)	\$70	\$104
LEATHER / SUEDE APPAREL (103), OUTERWEAR (303)		ASIA	US
<i>Washable</i>			
FABRIC KNITDOWN MATERIAL	Development	\$61	\$92
	Production	\$108	\$157
	Production Additional Color(s)	\$50	\$75
GARMENT	Pre-Preproduction	\$96	\$144
GARMENT	Pre-Production Additional Color(s)	\$58	\$87
<i>Professional leather clean</i>			
FABRIC KNITDOWN MATERIAL	Development	\$156	\$226
	Production	\$103	\$149
	Production Additional Color(s)	\$74	\$111
GARMENT	Pre-Preproduction	\$181	\$262
GARMENT	Pre-Production Additional Color(s)	\$127	\$184

SWEATER APPAREL (200)		ASIA	US
*Note: Invoice will include 6% reduction on top of current test costs.			
FABRIC KNITDOWN MATERIAL	Development	\$73	\$110
	Production	\$173	\$251
	Production Additional Color(s)	\$50	\$75
GARMENT	Pre-Preproduction	\$49	\$74
GARMENT	Pre-Production Additional Color(s)	\$103	\$149
GARMENT	Pre-Production Additional Color(s)	\$58	\$87
TRIMS		ASIA	US
TS 800 - ZIPPERS	Development	\$159	\$231
	Production	\$173	\$251
	Production Additional Color(s)	\$116	\$168
TS 805 - SNAPS	Development	\$111	\$161
	Production	\$125	\$181
	Production Additional Color(s)	\$88	\$132
TS 810 - BUTTONS	Development	\$121	\$175
	Production	\$140	\$203
	Production Additional Color(s)	\$97	\$146
TS 815 - CORD ENDS BUCKLES CORDSTOPS CORDLOCKS ZIPPER PULLS DECORATIVE or FUNCTIONAL COMPONENTS	Development	\$117	\$170
	Production	\$135	\$196
	Production Additional Color(s)	\$93	\$135
TS 820 - ELASTICS	Development	\$70	\$102
	Production	\$122	\$177
	Production Additional Color(s)	\$93	\$140
TS 825 - DRAWSTRINGS CORDS TAPES PATCHES PIPING RIBBON & BRAID	Development	\$117	\$170
	Production	\$135	\$196
	Production Additional Color(s)	\$108	\$157

TRIMS		ASIA	US
*Note: Invoice will include 6% reduction on top of current test costs.			
TS 825 - DRAWSTRINGS CORDS TAPES PATCHES PIPING RIBBON & BRAID (If spandex is present	Development	\$120	\$174
	Production	\$151	\$219
	Production Additional Color(s)	\$108	\$157
TS 830 - COLLARS CUFFS PLACKET TRIM OTHER FABRIC TRIM & LEATHER/FAUX LEATHER TRIM	Development	\$152	\$220
	Production	\$164	\$238
	Production Additional Color(s)	\$135	\$196
TS 835 - LINING POCKETING- with Abrasion (Fall/Holiday 2014 forward)	Development	\$133	\$193
	Production	\$194	\$281
	Production Additional Color(s)	\$40	\$60
TS 835 - LINING POCKETING- without Abrasion (up to Spring/Summer 2014)	Development	\$118	\$177
	Production	\$179	\$260
	Production Additional Color(s)	\$40	\$60
TS 840 – BAFFLE TS 841 - BAFFLE for COLORED FABRICS	Development-840 & 841	\$122	\$177
	Production-840	\$141	\$356
	Production-841	\$154	\$389
	Production Additional Color(s)-840	\$30	\$45
	Production Additional Color(s)-841	\$133	\$200

TRIMS		ASIA	US
*Note: Invoice will include 6% reduction on top of current test costs.			
TS 845 – LABELS/ SCREEN PRINTS, GRAPHIC PRINTS	Development: Laundering/Dry-cleaning Costs <ul style="list-style-type: none"> • 10 Launderings • 1 Dry Cleaning • 25 Laundering • 10 Dry Cleaning 	\$60 \$22 \$141 \$109	\$90 \$34 \$204 \$158
	Production: Laundering/Dry-cleaning Costs <ul style="list-style-type: none"> • 10 Launderings • 1 Dry Cleaning • 25 Laundering • 10 Dry Cleaning 	\$109 \$71 \$189 \$157	\$158 \$107 \$274 \$228
	Production (additional colors): Laundering/Dry-cleaning Costs <ul style="list-style-type: none"> • 10 Launderings • 1 Dry Cleaning • 25 Laundering • 10 Dry Cleaning 	\$109 \$71 \$189 \$157	\$158 \$107 \$274 \$228

TRIMS		ASIA	US
*Note: Invoice will include 6% reduction on top of current test costs.			
TS 846- LABELS/ HEAT TRANSFERS	Development: Laundering/Dry-cleaning Costs <ul style="list-style-type: none"> • 10 Launderings • 1 Dry Cleaning • 25 Laundering • 10 Dry Cleaning 	\$60 \$22 \$141 \$109	\$90 \$34 \$204 \$158
	Production: Laundering/Dry-cleaning Costs <ul style="list-style-type: none"> • 10 Launderings • 1 Dry Cleaning • 25 Laundering • 10 Dry Cleaning 	\$118 \$80 \$198 \$166	\$171 \$120 \$287 \$241
	Production (additional colors): Laundering/Dry-cleaning Costs <ul style="list-style-type: none"> • 10 Launderings • 1 Dry Cleaning • 25 Laundering • 10 Dry Cleaning 	\$118 \$80 \$198 \$166	\$171 \$120 \$287 \$241
TRIMS		ASIA	US
*Note: Invoice will include 6% reduction on top of current test costs.			
TS 850 – FAUX FUR	Development	\$88	\$132
	Production	\$163	\$236
	Production Additional Color(s)	\$150	\$218
PERFORMANCE		ASIA	US
TS #905 - DYE STAY COLORFASTNESS	GARMENT - Development	N/A	N/A
	GARMENT - Production	\$189	\$274
	GARMENT - Production Additional Color(s)	\$189	\$259
TS #910 – WRINKLE RESISTANCE -Seam appearance (after 5 & 20 launderings) garment only. -Fabric smoothness (after 5 & 20 launderings). -Crease retention (after 5 & 20 launderings) garment only. -Appearance (after 5 & 20 launderings).	FABRIC - Production	\$181	\$254
	GARMENT - Production	\$194	\$281

PERFORMANCE		ASIA	US
TS #915 – WATERPROOF: Sealed Seams	FABRIC - Development	\$126	\$242
	FABRIC - Production	\$126	\$242
	Production Additional Color(s)	N/A	N/A
TS #916 – EXTENDED WASH DURABILITY: Welded, Glued, Overlay Components. Appearance (initial & after 10 launderings)	Development	\$112	N/A
	Production	\$112	\$162
	Production Additional Color(s)	N/A	N/A
TS #920 – WATER, OIL, STAIN REPELLENCY (Resistance). –Water Repellency [AATCC 193] (initial & 5 launderings). –Oil Repellency (initial & 5 launderings)	FABRIC - Development	\$109	\$203
	FABRIC - Production	\$109	\$203
	FABRIC - Production Additional Color(s)	\$109	\$203
TS #921 – OIL REPELLENCY –Oil Repellency (initial & 5 launderings)	FABRIC - Development	\$75	\$140
	FABRIC - Production	\$75	\$140
	FABRIC - Production Additional Color(s)	\$75	\$140
TS #925 – WATER, OIL, STAIN REPEL (Resist)/ Release. –Water Repellency [AATCC 193] (initial & 5 launderings). –Oil Repellency (initial & 5 launderings). –Soil Release (initial & 5 launderings)	FABRIC - Development	\$153	\$277
	FABRIC - Production	\$153	\$277
	FABRIC - Production Additional Color(s)	\$153	\$277
TS #930 – WICKING -Absorbency (initial) -Wicking (initial & after 5 launderings)	FABRIC - Development	\$52	\$110
	FABRIC - Production	\$52	\$110
	FABRIC - Production Additional Color(s)	N/A	N/A
	GARMENT -Development	Seamless Knits only: \$52	Seamless Knits only: \$110
	GARMENT -Production	Seamless Knits only: \$52	Seamless Knits only: \$110
	GARMENT -Production Additional Color(s)	N/A	N/A

PERFORMANCE		ASIA	US
*Note: Invoice will include 6% reduction on top of current test costs.			
TS #935 -MOISTURE MANAGEMENT –Absorbency (initial). –Wicking (initial and after 5 launderings). –Quick Dry (initial and after 3 launderings)	FABRIC - Development	\$239	\$335
	FABRIC - Production	\$239	\$335
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #937 – QUICK DRY (initial and after 3 launderings)	FABRIC - Development	\$212	\$297
	FABRIC - Production	\$212	\$297
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #938 – FREEDRY COTTON/COTTON BLENDS– (TREATED & UNTREATED) AATCC 199	FABRIC - Development	\$34	No capability
	FABRIC - Production	N/A	N/A
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #940A WATER REPELLENCY: Spray Test (WR) AATCC-22 -Initial & after 3 launderings	FABRIC - Development	\$35	\$84
	FABRIC - Production	\$35	\$84
	FABRIC - Production Additional Color(s)	\$35	\$84
TS #940B WATER REPELLENCY: Spray Test (DWR) AATCC-22 -Initial & after 5 launderings	FABRIC - Development	\$51	\$106
	FABRIC - Production	\$51	\$106
	FABRIC - Production Additional Color(s)	\$51	\$106
TS #940C WATER REPELLENCY: Spray Test (Super DWR) AATCC-22 -Initial, after 10 & after 20 launderings	FABRIC - Development	\$174	\$270
	FABRIC - Production	\$174	\$270
	FABRIC - Production Additional Color(s)	\$174	\$270
	FABRIC - Production	\$27 each package	\$64 each package
TS #940D & 940E WATER REPELLENCY: Spray Test (WR/DWR-Dry clean only products) AATCC-22 -Initial & after 1 dry clean	FABRIC - Development	\$27 each package	\$64 each package
	FABRIC - Production	\$27 each package	\$64 each package
	FABRIC - Production Additional Color(s)	\$27 each package	\$64 each package

PERFORMANCE			
*Note: Invoice will include 6% reduction on top of current test costs.		ASIA	US
TS #940F WATER REPELLENCY: Spray Test (DWR Plus) AATCC-22 -Initial & after 10 launderings	FABRIC - Development	\$92	\$158
	FABRIC - Production	\$92	\$158
	FABRIC - Production Additional Color(s)	\$92	\$158
TS #945 –WATER RESISTANCE; Rain Test (for Customs) AATCC-35 -Initial	FABRIC -Development	\$46	\$78
	FABRIC -Production	\$46	\$78
	FABRIC -Production Additional Color(s)	\$46	\$78
	GARMENT -Development	N/A	N/A
	GARMENT -Production	\$46	\$78
	GARMENT -Production Additional Color(s)	\$46	\$78
TS #949 – WATERPROOF (JISL-1092) -Initial & after 3 launderings (3K, 5K & 10K) -Initial & 10 launderings (20K)	FABRIC - Development	3 launderings\$64 10 launderings \$153	3 launderings\$96 10 launderings \$222
	FABRIC - Production	3 launderings\$64 10 launderings \$153	3 launderings\$96 10 launderings \$222
	FABRIC - Production Additional Color(s)	3 launderings\$64 10 launderings \$153	3 launderings\$96 10 launderings \$222
TS #950 – BREATHABLE (Laminated/Coated) -Initial	FABRIC - Development	\$74	\$184
	FABRIC - Production	\$74	\$184
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #955 – BREATHABLE (Non-Laminated/Non-Coated) (ASTM-E96) -Initial	FABRIC - Development	\$30	\$90
	FABRIC - Production	\$30	\$90
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #960A WINDPROOF & 960B WIND RESISTANT & 960C Air Permeability for Waterproof Fabrics (WE Flux) (ASTM D737) -Initial & after 5 launderings	FABRIC - Development	\$111 each package	\$206 each package
	FABRIC - Production	\$111 each package	\$206 each package
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #961 ELECTRICAL SURFACE RESISTIVITY OF FABRICS (ANTI-STATIC) ASTM 76 -Initial & after 5 launderings	FABRIC - Development	\$194	N/A
	FABRIC - Production	\$194	N/A
	FABRIC - Production Additional Color(s)	N/A	N/A

PERFORMANCE		ASIA	US
*Note: Invoice will include 6% reduction on top of current test costs.			
TS #962 THERMAL TRANSMITTANCE OF TEXTILE MATERIALS (CLO) ASTM 1518 OPT.1 -BV Shanghai only -Initial	FABRIC - Development	\$157	N/A
	FABRIC - Production	\$157	N/A
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #963 THERMAL REGULATIONS (Qmax) FTTS-FA-019 -Initial	FABRIC - Development	\$114	N/A
	FABRIC - Production	\$114	N/A
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #970 ULTRAVIOLET PROTECTION FACTOR (UPF) -ASTM D6603-Labeling Guide -ASTMD6544-Preparation -ASTM 183-Test Procedure	FABRIC - Development	\$303	\$420
	FABRIC - Production	\$303	\$420
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #975 IR-FAR INFRARED -FTTS-FA-010	FABRIC - Development	\$900	N/A
	FABRIC - Production	N/A	N/A
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #980 ANTIMICROBIAL/ ANTIBACTERIAL –AATCC 147 at Initial State	FABRIC - Development	\$65	\$95
	FABRIC - Production	\$65	\$95
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #980 ANTIMICROBIAL/ ANTIBACTERIAL –AATCC 100 at Initial State	FABRIC - Development	\$120	\$168
	FABRIC - Production	\$120	\$168
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #980 ANTIMICROBIAL/ ANTIBACTERIAL – ASTM E2149 at Initial State	FABRIC - Development	\$100	\$140
	FABRIC - Production	\$100	\$140
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #980 ANTIMICROBIAL/ ANTIBACTERIAL –AATCC 147 at Initial State & x20 Home Laundering	FABRIC - Development	\$232	\$325
	FABRIC - Production	\$232	\$325
	FABRIC - Production Additional Color(s)	N/A	N/A

PERFORMANCE		ASIA	US
*Note: Invoice will include 6% reduction on top of current test costs.			
TS #980 ANTIMICROBIAL/ ANTIBACTERIAL -AATCC 100 at Initial State & x20 Home Laundering	FABRIC - Development	\$333	\$466
	FABRIC - Production	\$333	\$466
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #980 ANTIMICROBIAL/ ANTIBACTERIAL -ASTM E2149 at Initial State & x20 Home Laundering	FABRIC - Development	\$295	\$413
	FABRIC - Production	\$295	\$413
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #981 DEODORIZING- Initial	FABRIC - Development	No capability	No capability
	FABRIC - Production	No capability	No capability
	FABRIC - Production Additional Color(s)	No capability	No capability
TS #985 ODOR CONTROL ODOR CONTROL (BV-HK ONLY)	FABRIC - Development	Initial: \$694 per test After 3 cycles: \$728 per test Initial and after 3 cycles: \$1422	No capability
	FABRIC - Production	Initial: \$694 per test After 3 cycles: \$728 per test Initial and after 3 cycles: \$1422	No capability
	FABRIC - Production Additional Color(s)	N/A	N/A
	GARMENT -Development	Seamless knits only: Initial: \$434 per test; 3 cycles of AATCC 61: \$21 Initial & after 3 cycles of AATCC 61: \$889	No Capability
	GARMENT -Production	Seamless knits only: Initial: \$434 per test; 3 cycles of AATCC 61: \$21 Initial & after 3 cycles of AATCC 61: \$889	No Capability
	GARMENT -Production Additional Color(s)	N/A	N/A

PERFORMANCE		ASIA	US
*Note: Invoice will include 6% reduction on top of current test costs.			
TS #986 COLLAGEN-SENSITIVE SKIN Initial	FABRIC - Development	No capability	No capability
	FABRIC - Production	No capability	No capability
	FABRIC - Production Additional Color(s)	No capability	No capability
TS #987 PROTECTION AGAINST FREE RADICALS Initial	FABRIC - Development	No capability	No capability
	FABRIC - Production	No capability	No capability
	FABRIC - Production Additional Color(s)	No capability	No capability
TS #990 DOWNPROOF (BV Shanghai & Hong Kong only) -International Rotating Box (650 & 800 Fill Power) Initial & after 3 launderings -Air Permeability (Initial & after 3 launderings)	FABRIC - Development	\$332	\$332
	FABRIC - Production	\$332	\$332
	FABRIC - Production Additional Color(s)	\$332	\$332
TS #995 FIBERPROOF -Air Permeability	FABRIC - Development	\$117	\$306
	FABRIC - Production	\$117	\$306
	FABRIC - Production Additional Color(s)	\$117	\$306

BV INDEPENDENT LAB INDIVIDUAL TEST COSTING:

Turn-around Time: 5 working days. Express Service: 3 working days at 40% Surcharge. Emergency Service: Next day at 100% Surcharge.	U. S Dollars (\$)					
	*Note: Invoice will include 6% reduction on top of current test costs.					
\$75.00 Minimum Charge per Test Report for Americas and Europe, \$35.00 Minimum Charge per Test Report for China, HK, India and Other Asia	Asia, Mexico, Dominican Republic		Indonesia, Philippines, India, Turkey, Shanghai		USA, Europe, Japan	
Additional charges to the package prices are in bold letters in shaded areas.	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages
TEST	Additional Colorway (Color Test Only) \$40.00		Additional Colorway (Color Test Only) \$36.00		Additional Colorway (Color Test Only) \$50.00	
Fabric Weight / Yield	10.00		9.00		16.00	
Fabric Type / Weave	5.00		4.50		10.00	
Thread Count	5.00		4.50		10.00	
Yarn Size / Yarn Structure	15.00 / 5.00		13.50 / 4.50		26.00 / 10.00	
Thickness	5.00	4.00	4.50	3.50	10.00	8.00
Garment Construction/ Workmanship - Visual	15.00		13.50		20.00	
Chlorine Retention (Bleached, Denims, Indigos)	10.00	7.00	9.00	6.00	20.00	15.00
pH	15.00	10.00	13.50	8.00	30.00	20.00
Fiber Contents, Chemical	15.00/Fiber	13.00/ Fiber	13.50/ Fiber	12.00/ Fiber	45.00/ Fiber	40.00/ Fiber

Turn-around Time: 5 working days. Express Service: 3 working days at 40% Surcharge. Emergency Service: Next day at 100% Surcharge.	U. S Dollars (\$)					
	*Note: Invoice will include 6% reduction on top of current test costs.					
\$75.00 Minimum Charge per Test Report for Americas and Europe, \$35.00 Minimum Charge per Test Report for China, HK, India and Other Asia	Asia, Mexico, Dominican Republic		Indonesia, Philippines, India, Turkey, Shanghai		USA, Europe, Japan	
Additional charges to the package prices are in bold letters in shaded areas.	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages
TEST	Additional Colorway (Color Test Only) \$40.00		Additional Colorway (Color Test Only) \$36.00		Additional Colorway (Color Test Only) \$50.00	
Fiber Contents, Microscopical	85.00 1 Fiber 65.00 Each Add'l	70.00 1 Fiber 55.00 Each Add'l	76.50 1 Fiber 58.50 Each Add'l	70.00 1 Fiber 55.00 Each Add'l	195.00 1 Fiber 60.00 Each Add'l	195.00 1 Fiber 60.00 Each Add'l
Fiber Content Chemical and Flammability	55.00 1 Fiber 15.00 Each Add'l Fiber	43.00 1 Fiber 13.00 Each Add'l Fiber	49.50 1 Fiber 13.50 Each Add'l Fiber	39.00 1 Fiber 12.00 Each Add'l Fiber	110.00 1 Fiber 45.00 Each Add'l Fiber	72.00 1 Fiber 40.00 Each Add'l Fiber
Fiber Content Microscopical and Flammability	120.00 1 Fiber 55.00 Each Add'l Fiber	100.00 1 Fiber 55.00 Each Add'l Fiber	108.00 1 Fiber 49.50 Each Add'l Fiber	97.00 1 Fiber 55.00 Each Add'l Fiber	255.00 1 Fiber 60.00 Each Add'l Fiber	212.00 1 Fiber 60.00 Each Add'l Fiber
Stretch & Recovery	25.00	25.00	22.50	22.50	35.00	35.00

Turn-around Time: 5 working days. Express Service: 3 working days at 40% Surcharge. Emergency Service: Next day at 100% Surcharge.	U. S Dollars (\$)						
	*Note: Invoice will include 6% reduction on top of current test costs.						
\$75.00 Minimum Charge per Test Report for Americas and Europe, \$35.00 Minimum Charge per Test Report for China, HK, India and Other Asia	Asia, Mexico, Dominican Republic		Indonesia, Philippines, India, Turkey, Shanghai		USA, Europe, Japan		
	Additional charges to the package prices are in bold letters in shaded areas.		<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>
TEST	Additional Colorway (Color Test Only) \$40.00		Additional Colorway (Color Test Only) \$36.00		Additional Colorway (Color Test Only) \$50.00		
Tear Strength (Length / Width)	15.00	25.00 Tensile & Tear	13.50	22.50 Tensile & Tear	30.00	30.00 Tensile & Tear	
After 1 Dry Cleanings - Rayons & Acetates							
Tensile Strength (Length / Width)	20.00		18.00		30.00		
After 1 Dry Cleanings - Rayons & Acetates							
Seam Slippage	25.00	15.00	22.50	20.50	35.00	25.00	
Seam Strength	8.00/Seam		7.20/Seam		15.00/Seam		
Bursting Strength	20.00		18.00		25.00		
Seam Stretchability	8.00/Seam		7.20/Seam		15.00/Seam		
Head/Neck Opening Extension							
Abrasion Resistance ASTM D3886	20.00	10.00	18.00	16.50	30.00	15.00	
Static Extension -- Stretch Fabrics	25.00	18.00	22.50	15.00	40.00	30.00	
Air Permeability	30.00	30.00	27.00	27.00	75.00	40.00	

Turn-around Time: 5 working days. Express Service: 3 working days at 40% Surcharge. Emergency Service: Next day at 100% Surcharge.	U. S Dollars (\$)					
	*Note: Invoice will include 6% reduction on top of current test costs.					
\$75.00 Minimum Charge per Test Report for Americas and Europe, \$35.00 Minimum Charge per Test Report for China, HK, India and Other Asia	Asia, Mexico, Dominican Republic		Indonesia, Philippines, India, Turkey, Shanghai		USA, Europe, Japan	
Additional charges to the package prices are in bold letters in shaded areas.	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages
TEST	Additional Colorway (Color Test Only) \$40.00		Additional Colorway (Color Test Only) \$36.00		Additional Colorway (Color Test Only) \$50.00	
Wickability	40.00		36.00		70.00	
Oil Repellency: Initial & After 5 Washes	75.00		63.00		140.00	
Button Impact Resistance	15.00		13.50		30.00	
Button/Snap Testing - Attachment Strength	20.00		18.00		35.00	
Button Size/Weight						
Button Testing - Cold Crack						
Dimensional Stability: 3 Washes / 5 Washes	25.00 / 40.00		22.50 / 36.00		50.00 / 65.00	
Downproof (Initial)	55.00		55.00		120.00	

Turn-around Time: 5 working days. Express Service: 3 working days at 40% Surcharge. Emergency Service: Next day at 100% Surcharge.	U. S Dollars (\$)					
	*Note: Invoice will include 6% reduction on top of current test costs.					
\$75.00 Minimum Charge per Test Report for Americas and Europe, \$35.00 Minimum Charge per Test Report for China, HK, India and Other Asia	Asia, Mexico, Dominican Republic		Indonesia, Philippines, India, Turkey, Shanghai		USA, Europe, Japan	
Additional charges to the package prices are in bold letters in shaded areas.	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages
TEST	Additional Colorway (Color Test Only) \$40.00		Additional Colorway (Color Test Only) \$36.00		Additional Colorway (Color Test Only) \$50.00	
1 Dry cleanings/ 3 Dry cleanings- (Commercial)	45.00 / 65.00		40.50 / 58.50		65.00 / 85.00	
Bonded Knit Fabrics- After 5 Washes Dimensional Stability, Bond Strength	40.00/20.00	40.00	36.00/ 18.00	36.00	65.00/30.00	60.00
Wrinkle-Free Appearance (5 Washes)-Fabric/seam/ crease	25.00 Garment/ 25.00 Fabric	20.00	22.50 Garment/ 22.50 Fabric	18.00	45.00 Garment/ 40.00 Fabric	30.00
Effects of Home Washing (3 / 5 Washes) Effects of Dry Cleaning 1 Cycles	20.00 / 35.00 40.00		18.00 / 31.50 36.00		40.00 / 55.00 55.00	
Elastomeric Pilling (Pile Retention)	20.00		18.00		30.00	
Random Tumble Pilling	20.00		18.00		35.00	
ICI Pilling	20.00		18.00		102.00	

Turn-around Time: 5 working days. Express Service: 3 working days at 40% Surcharge. Emergency Service: Next day at 100% Surcharge.	U. S Dollars (\$)					
	*Note: Invoice will include 6% reduction on top of current test costs.					
\$75.00 Minimum Charge per Test Report for Americas and Europe, \$35.00 Minimum Charge per Test Report for China, HK, India and Other Asia	Asia, Mexico, Dominican Republic		Indonesia, Philippines, India, Turkey, Shanghai		USA, Europe, Japan	
Additional charges to the package prices are in bold letters in shaded areas.	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages
TEST	Additional Colorway (Color Test Only) \$40.00		Additional Colorway (Color Test Only) \$36.00		Additional Colorway (Color Test Only) \$50.00	
Twist Per Inch (TPI)	15.00		13.50		35.00	
Rain Test Original/After 3 Wash or Dry Clean	46.00/62.00		50.00/67.00		78.00/112.00	
Skewness Change- Twills & Denims Only	25.00		22.50		30.00	
Garment Twist (Initial)	13.00		12.00		13.60	
Garment Twist (after x3HL)	37.00		33.30		73.60	
Horizontal Displacement (Initial)	15.00		13.50		73.60	
Horizontal Displacement (x3HL)	39.00		35.10		107.20	
Colorfastness To Crocking (Dry / Wet)	10.00		9.00		15.00	
Colorfastness To Light - 20 Hours AFU	20.00	10.00	18.00	9.00	25.00	15.00

Turn-around Time: 5 working days. Express Service: 3 working days at 40% Surcharge. Emergency Service: Next day at 100% Surcharge.	U. S Dollars (\$)					
	*Note: Invoice will include 6% reduction on top of current test costs.					
\$75.00 Minimum Charge per Test Report for Americas and Europe, \$35.00 Minimum Charge per Test Report for China, HK, India and Other Asia	Asia, Mexico, Dominican Republic		Indonesia, Philippines, India, Turkey, Shanghai		USA, Europe, Japan	
Additional charges to the package prices are in bold letters in shaded areas.	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages
TEST	Additional Colorway (Color Test Only) \$40.00		Additional Colorway (Color Test Only) \$36.00		Additional Colorway (Color Test Only) \$50.00	
Colorfastness To Light - 40 Hours AFU	40.00		36.00		50.00	
Colorfastness To Sea Water	10.00		9.00		20.00	
Colorfastness To Ozone-1 Cycle-Bleached, Denim, Indigo	20.00	15.00	18.00	13.50	35.00	20.00
Colorfastness to Burnt Gas Fumes-Acetates or Bleached	20.00	15.00	18.00	13.50	35.00	20.00
Colorfastness To Chlorinated Pool Water	15.00		13.50		20.00	
Colorfastness To Water (Static Wetting)	10.00		9.00		20.00	
Colorfastness To Perspiration	10.00		9.00		20.00	
Colorfastness To Cross Staining	10.00		9.00		20.00	

Turn-around Time: 5 working days. Express Service: 3 working days at 40% Surcharge. Emergency Service: Next day at 100% Surcharge.	U. S Dollars (\$)					
	*Note: Invoice will include 6% reduction on top of current test costs.					
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TEST	Additional Colorway (Color Test Only) \$40.00		Additional Colorway (Color Test Only) \$36.00		Additional Colorway (Color Test Only) \$50.00	
Colorfastness To Repeated Home Launderings	20.00		18.00		25.00	
Colorfastness To Accelerated Laundering AATCC 61	10.00	10.00	9.00	9.00	20.00	20.00
Colorfastness To Dry Cleaning	20.00		18.00		25.00	
Colorfastness to Chlorine Bleach	10.00		9.00		15.00	
Colorfastness to Non-Chlorine Bleach	10.00		9.00		15.00	
Flammability- General US Apparel (16 CFR Part 1610)	45.00	30.00	40.50	27.00	75.00	40.00
Flammability- General Canada Textile Flammability Regulations SOR/2016-194, CAN/CGSB 4.2 no. 27.5-2008	47.00		47.00		90.00	

Turn-around Time: 5 working days. Express Service: 3 working days at 40% Surcharge. Emergency Service: Next day at 100% Surcharge.	U. S Dollars (\$)					
	*Note: Invoice will include 6% reduction on top of current test costs.					
\$75.00 Minimum Charge per Test Report for Americas and Europe, \$35.00 Minimum Charge per Test Report for China, HK, India and Other Asia	Asia, Mexico, Dominican Republic		Indonesia, Philippines, India, Turkey, Shanghai		USA, Europe, Japan	
Additional charges to the package prices are in bold letters in shaded areas.	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages
TEST	Additional Colorway (Color Test Only) \$40.00		Additional Colorway (Color Test Only) \$36.00		Additional Colorway (Color Test Only) \$50.00	
Flammability- Children's Sleepwear (Excludes 50 Washes) (16 CFR Part 1615/1616)	75.00		75.00		85.00	
Analysis of Banned AZO Dyes	65.00		58.50		105.00	
Nickel Spot / Nickel Release	10.00 / 60.00		9.00 / 54.00		20.00 / 75.00	
Nickel Release (By simulation of wear & corrosion)	75.00		67.50		95.00	
Lead Content CPSC/ASTM D 3335	30.00		27.00		50.00/Color	
Formaldehyde Detection - Spot (MTL Method)	10.00		9.00		25.00	
-Complete (JIS 1041)	45.00		40.50		75.00	
Water Repellency (AATCC 22) (As Received)	15.00	12.00	13.50	11.00	25.00	20.00

Turn-around Time: 5 working days. Express Service: 3 working days at 40% Surcharge. Emergency Service: Next day at 100% Surcharge.	U. S Dollars (\$)					
	*Note: Invoice will include 6% reduction on top of current test costs.					
\$75.00 Minimum Charge per Test Report for Americas and Europe, \$35.00 Minimum Charge per Test Report for China, HK, India and Other Asia	Asia, Mexico, Dominican Republic		Indonesia, Philippines, India, Turkey, Shanghai		USA, Europe, Japan	
Additional charges to the package prices are in bold letters in shaded areas.	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages
TEST	Additional Colorway (Color Test Only) \$40.00		Additional Colorway (Color Test Only) \$36.00		Additional Colorway (Color Test Only) \$50.00	
DuPont Water Drop Test (As Received)	12.00	10.00	11.00	9.00	20.00	15.00
Absorbency (AATCC 79) (As Received)	12.00	10.00	11.00	9.00	40.00	35.00
Waterproof Breathable (ASTM D751) (As Received)	50.00	50.00	45.00	45.00	110.00	110.00
Anti-pilling (ASTM D3512)	15.00	12.00	13.50	11.00	35.00	30.00
CF to Dye Transfer (AATCC 163)	14.00		14.00		46.00	
Soil Release (AATCC 130)	20.00	18.00	18.00	16.00	\$50.00	\$40.00
Snagging Resistance (ASTM D3939)	29.00 (for one side only)	27.00 (for one side only)	26.00 (for one side only)	24.00 (for one side only)	64.00	60.00
Snagging Resistance (ASTM D5362)	38.00	36.00	34.00	32.00	64.00	60.00
Stretch Test – Heat Transfers	245.00	243.00	221.00	219.00	370.00	366.00
Shear & Peel Strength for Hook & Loop	65.00	63.00	59.00	57.00	92.00	88.00

- **Testing charges/ sample submitting quantities-Children’s Protocols**

- Children’s protocols are assigned by EBQA-US. Please only submit for testing after checking the Tech Spec or with an EBQA rep for the protocol number.
- Testing on fabric, garment, trim, and additional colors may be submitted.
- Please note pricing and number of samples are based on basic test package. This is subject to change depending on garment style. Please contact your local Bureau Veritas lab for a price quote. Turnaround time is also subject to change depending on lab capabilities.
- NOTE: All test submissions invoiced on or after April 16, 2018, will include a 6% reduction on top of current test costs.

Bureau Veritas Children’s Pricing			
PROTOCOL NAME	<u>BASIC Package Price for Fabric</u> \$ US/\$ ASIA	<u>BASIC Package Price Additional Colorway</u> \$ US/\$ ASIA	<u>BASIC Package Price for Garment or End Use</u> \$ US/\$ ASIA
Lunch Bag/Sack/Backpack	n/a	n/a	Backpack: 800/640 Lunch sack: 660/530
Children’s Outerwear	372/266	178/119	289/206
Knit/Woven Hats, Gloves, Scarves-Children	n/a	n/a	Knit Hats/Gloves: 443/302 Woven Hats/Gloves: 417/298
Children’s Product (Non-Toy)	n/a	n/a	225/76
Children’s Woven Apparel-Tops/Bottoms	363/259	191/132	198/136
Children’s Knit Apparel-Tops/Bottoms	283/202	146/97	191/132
Children’s Swimwear	395/282	141/94	202/139
Children’s Footwear	n/a	n/a	474/339
Children’s Tents	n/a	n/a	863/690
Children’s Sleeping Bags	n/a	n/a	247/170
Supplemental CPSIA Requirements (Lead)	n/a	n/a	79/32
Toys	n/a	n/a	452/203
Children’s Trim	n/a	n/a	81/54

Bureau Veritas Children's Protocols				
<u>PROTOCOL NAME</u>	<u>PROTOCOL NUMBER</u>	<u>No. of SAMPLES</u>	<u>No. of Yards for Fabric Testing if applicable</u>	<u>Testing Turn Around Time (days)</u>
Lunch Bag/Sack/Backpack	2069	3	2 yds	5
Children's Outerwear	0305.02	6	2 yds	7
Knit/Woven Hats, Gloves, Scarves-Children	2013.02	7	n/a	7
Children's Product (Non-Toy)	8001	3	n/a	5
Children's Woven Apparel-Tops/Bottoms	0299	6	2 yds	5
Children's Knit Apparel-Tops/Bottoms	0298	6	2 yds	5
Children's Swimwear	0871	6	2 yds	5
Children's Footwear	9211	3	2 yds	7
Children's Tents	8505	3	2 yds	7
Children's Sleeping Bags	8515	3	2 yds	7
Supplemental CPSIA Requirements (Lead)	8444	6	n/a	7
Toys	8000	6	n/a	5
Children's Trim	0700	50 pieces/4yds	n/a	5

Testing Turn-Around Time

- Normal Service: 5 business days
- Express Service: 3 business days (40% surcharge)
- Priority Service: 24 hours (100% surcharge)

EXCEPTIONS:

1. Special Fiber (Microscopic): e.g. Cashmere, Lamb's Wool Blend:
TAT: Around 7 working days
2. Antibacterial Activity Assessment: AATCC 147:
TAT: Around 8 working days
3. Electrical Surface Resistivity of Fabrics (Anti-Static):
TAT: Regular (5 days) & Urgent (3 days) available. No Emergency Service.
4. Thermal Transmittance of Textile Materials (clo):
TAT: 4 working days
5. Thermal Regulation (Qmax):
TAT: 10 working days
6. UPF (Ultra Violet Protection Factor): ASTM D6603, ASTM D6544, AATCC 183
TAT: 14 working days
7. Wrinkle Resistance: (For 20 Launderings)
TAT: 8 working days
8. Bond Strength: AATCC 136 in Spec # 915 (For 20 Launderings)
TAT: 7 working days
9. Water Resistant: JIS L 1092 – A (Hydrophilic) and B (Hydrophobic)
TAT: 12 working days
10. Water Vapor Permeability: JIS L 1099 – A1, B1
TAT: 9 working days



BUREAU VERITAS

LAB LOCATIONS

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Intertek Lab Location:

<http://www.intertek.com/contact>

Select Region:

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Asia Pacific (<https://www.intertek.com/contact/asiapacific/>

Intertek Testing Services Laboratory Documents

Required Test Submittal Quantities for Adult Apparel-ITS

- This chart outlines minimum sample quantities needed to complete third-party testing with ITS.

APPAREL (100 series), OUTERWEAR (300 series), SWIMWEAR (400 series), UNDERWEAR/SLEEPWEAR/LINGERIE/LT WT NOVELTY APPAREL (500 series) (woven – knit – leather)		
FABRIC KNITDOWN MATERIAL	Development	3 yards (any color)
	Production	3 1/2 yards (one color)
	Production Additional Color(s)	1 yard (each additional color)
GARMENT	Pre-Production	3 garments (one color)
	Pre-Production Additional Color(s)	N/A
APPAREL Woven (Heavy Wash (101HW))		
FABRIC KNITDOWN MATERIAL	Development	3 yards (any color)
	Production	3 1/2 yards (one color)
	Production Additional Color(s)	1 yard (each additional color)
GARMENT	Pre-Production	3 garments (one color)
	Pre-Production Additional Color(s)	2 garments (each additional color)
APPAREL Woven - Knit Garment Dye (101GD/102GD/501GD)		
FABRIC KNITDOWN MATERIAL	Development	3 yards (any color)
	Production	3 1/2 yards (one color)
	Production Additional Color(s)	N/A
GARMENT	Pre-Production	3 garments (one color)
	Pre-Production Additional Color(s)	2 garments (each additional color)

APPAREL Woven - Knit Seamless (102SL)		
TUBES	Pre-Production Additional Color(s)	1 yard (each additional color)
GARMENT	Pre-Production	3 garments + 3 yards (shell & lining)
	Pre-Production Additional Color(s)	3 garments + ½ yard (shell & lining)
APPAREL SWEATERS (200)		
FABRIC KNITDOWN MATERIAL	Development	3 yards (any color)
	Production	3 1/2 yards (one color) + garment for fiber content
	Production Additional Color(s)	1 yard (each additional color)
GARMENT	Pre-Production	3 garments (one color)
	Pre-Production Additional Color(s)	N/A

REMARKS:

1. Regular service is 5 working day, express service is 3 working days, (surcharge is 40%), shuttle service is 1 working day, (surcharge is 100%).
2. Additional samples may be required upon actual sample design and complex sample.
3. Special Fiber (Microscopic): e.g. Cashmere, Lamb’s Wool Blend: TAT: Around 7 working days.
4. Antibacterial Activity Assessment: AATCC 147: TAT: Around 8 working days.
5. UV/UPF (Ultra Violet Protection Factor): ASTM D6603, ASTM D6544, AATCC 183 TAT: 14 working days.
6. Wrinkle Resistance: (For 20 Launderings) TAT: 8 working days.
7. Bond Strength: AATCC 136 in Spec #915 (For 20 Launderings) TAT: 7 working days.
8. Water Resistant: JIL L 1092 – A (Hydrophilic and B (Hydrophobic) TAT: 12 working days.
9. Water Vapor Permeability: JIS L 1099-A1, B1 TAT: 10 working days.
10. Odor Control-IBRG TEX 13/005/005 1.0: (@initial stage + 3 cycles of AATCC 61-2A) TAT: 11 working days not including wash time.
11. This chart outlines minimum sample quantities needed to complete third-party testing.

TRIMS (800 series)		
TS 800 – ZIPPERS, SLIDE FASTENERS	Development	20 (any color)
	Production	20 (one color)
	Production Additional Color(s)	20 (each additional color)
TS 805 - SNAPS	Development	25 (any color)
	Production	25 (one color)
	Production Additional Color(s)	25 (each additional color)

TRIMS (800 series)		
TS 810 - BUTTONS	Development	30 (any color)
	Production	30 (one color)
	Production Additional Color(s)	30 (each additional color)
TS 815 - CORD ENDS BUCKLES CORDSTOPS CORDLOCKS ZIPPER PULLS DECORATIVE or FUNCTIONAL COMPONENTS	Development	30 (any color)
	Production	30 (one color)
	Production Additional Color(s)	30 (each additional color)
TS 820 - ELASTICS	Development	4 yards (any color)
	Production	5 yards (one color)
	Production Additional Color(s)	3 yards (each additional color)
TS 825 - DRAWSTRINGS CORDS TAPES PATCHES PIPING RIBBON & BRAID	Development	4 yards (any color)
	Production	5 yards (one color)
	Production Additional Color(s)	3 yards (each additional color)
TS 830 - COLLARS CUFFS PLACKET TRIM, OTHER FABRIC TRIM, LEATHER & FAUX LEATHER	Development	2 1/2 yards (any color)
	Production	3.5 yards (one color)
	Production Additional Color(s)	3 yards (each additional color)
TS 835 - LINING POCKETING (with & without abrasion)	Development	3 yards (any color)
	Production	3 yards (one color)
	Production Additional Color(s)	1 yard (each additional color)
TS 840 & 841 - BAFFLE & BAFFLE for COLORED FABRIC	Development	3 yards (any color)
	Production	3 yards (one color)
	Production Additional Color(s)	1 yard (each additional color)

TRIMS (800 series)		
TS 845 - LABELS/ SCREEN PRINTS, GRAPHIC PRINTS (10 & 25 actual launderings)	Development	20 pcs (any color)
	Production	20 pcs (one color)
	Production Additional Color(s)	20 (each additional color)
TS 846 - LABELS/ HEAT TRANSFERS (10 & 25 actual launderings)	Development	20 pcs (any color)
	Production	20 pcs (one color)
	Production Additional Color(s)	20 (each additional color)
TS 850 - FAUX FUR	Development	1yard
	Production	2 1/2 yards
	Production Additional Color(s)	2 yards

REMARKS:

1. Regular service is 5 working day, express service is 3 working days, (surcharge is 40%), shuttle service is 1 working day, (surcharge is 100%).
2. Additional samples may be required upon actual sample design and complex sample.
3. Special Fiber (Microscopic): e.g. Cashmere, Lamb's Wool Blend: TAT: Around 7 working days.
4. Antibacterial Activity Assessment: AATCC 147: TAT: Around 8 working days.
5. UV/UPF (Ultra Violet Protection Factor): ASTM D6603, ASTM D6544, AATCC 183 TAT: 14 working days.
6. Wrinkle Resistance: (For 20 Launderings) TAT: 8 working days.
7. Bond Strength: AATCC 136 in Spec #915 (For 20 Launderings) TAT: 7 working days.
8. Water Resistant: JIL L 1092 – A (Hydrophilic and B (Hydrophobic) TAT: 12 working days.
9. Water Vapor Permeability: JIS L 1099-A1, B1 TAT: 10 working days.
10. Odor Control-IBRG TEX 13/005/005 1.0: (@initial stage + 3 cycles of AATCC 61-2A) TAT: 11 working days not including wash time.
11. This chart outlines minimum sample quantities needed to complete third-party testing.

PERFORMANCE – (900 series)		
TS 905 - DYE STAY COLORFASTNESS		
FABRIC KNITDOWN MATERIAL	Development	N/A
	Production	N/A
	Production Additional Color(s)	N/A
GARMENT	Pre-Production	2 garments
	Pre-Production Additional Color(s)	2 garments
TS 910 - WRINKLE RESISTANCE		
FABRIC KNITDOWN MATERIAL	Development	N/A
	Production	1 yard (one color)
	Production Additional Color(s)	N/A
GARMENT	Pre-Production	2 garments (any color/pattern)
	Pre-Production Additional Color(s)	N/A
TS 915 - WATERPROOF: SEALED SEAMS		
FABRIC KNITDOWN MATERIAL	Development	¾ yard (any color)
	Production	N/A
	Production Additional Color(s)	N/A
GARMENT	Pre-Production	4 garments
	Pre-Production Additional Color(s)	N/A
TS 916 - EXTENDED WASH DURABILITY: WELDED, GLUED, & OVERLAY COMPONENTS		
FABRIC KNITDOWN MATERIAL	Development	Appropriate mock-ups as needed
	Production	N/A
	Production Additional Color(s)	N/A
GARMENT	Pre-Production	½ yard with component attached
	Pre-Production Additional Color(s)	N/A
TS 920 - WATER, OIL, STAIN REPELLENCY (RESISTANCE)		
FABRIC KNITDOWN MATERIAL	Development	¼ yard (any color)
	Production	¼ yard (one color)
	Production Additional Color(s)	¼ yard (each additional color)
GARMENT	Pre-Production	N/A
	Pre-Production Additional Color(s)	N/A

PERFORMANCE – (900 series)		
TS 921 – OIL REPELLENCY		
FABRIC KNITDOWN MATERIAL	Development	¾ yard (any color)
	Production	¾ yard (one color)
	Production Additional Color(s)	¾ yard (each additional color)
GARMENT	Pre-Production	N/A
	Pre-Production Additional Color(s)	N/A
TS 925 - WATER, OIL, STAIN REPEL (RESIST) / RELEASE		
FABRIC KNITDOWN MATERIAL	Development	¼ yard (any color)
	Production	¼ yard (one color)
	Production Additional Color(s)	¼ yard (each additional color)
GARMENT	Pre-Production	N/A
	Pre-Production Additional Color(s)	N/A
TS 930 - WICKING		
FABRIC KNITDOWN MATERIAL	Development	½ yard (any color)
	Production	½ yard (one color)
	Production Additional Color(s)	N/A
GARMENT	Pre-Production	1 garment)one color/pattern)
	Pre-Production Additional Color(s)	N/A
TS 935 - MOISTURE MANAGEMENT		
FABRIC KNITDOWN MATERIAL	Development	½ yard (any color)
	Production	½ yard (one color)
	Production Additional Color(s)	N/A
GARMENT	Pre-Production	N/A
	Pre-Production Additional Color(s)	N/A
TS 937 – QUICK DRY		
FABRIC KNITDOWN MATERIAL	Development	¾ yard (any color)
	Production	¾ yard (one color)
	Production Additional Color(s)	N/A
GARMENT	Pre-Production	N/A
	Pre-Production Additional Color(s)	N/A
TS 938 – FREEDRY COTTON/COTTON BLENDS (TREATED & UNTREATED)		
FABRIC KNITDOWN MATERIAL	Development	½ yard (any color)
	Production	N/A
	Production Additional Color(s)	N/A

PERFORMANCE – (900 series)		
TS's 940A WATER REPELLENCY (RESISTANCE)		
FABRIC KNITDOWN MATERIAL	Development	3/4 yard (any color)
	Production	3/4 yard (one color)
	Production Additional Color(s)	3/4 yard (each additional color)
TS's 940B, 940C, 940D, 940E, 940F- WATER REPELLENCY (RESISTANCE)		
FABRIC KNITDOWN MATERIAL	Development	½ yard (any color)
	Production	½ yard (one color)
	Production Additional Color(s)	½ yard (each additional color)
TS 945 - WATER RESISTANCE (FOR CUSTOMS)		
FABRIC KNITDOWN MATERIAL	Development	½ yard (any color)
	Production	½ yard (one color)
	Production Additional Color(s)	½ yard (each additional color)
GARMENT	Pre-Production	1 garment (one color/pattern)
	Pre-Production Additional Color(s)	N/A
TS 949 - WATERPROOF		
FABRIC KNITDOWN MATERIAL	Development	1 yard (any color)
	Production	1 yard (one color)
	Production Additional Color(s)	N/A
GARMENT	Pre-Production	N/A
	Pre-Production Additional Color(s)	N/A
TS 950 - BREATHABLE (for waterproof/breathable fabrics) or TS 955 - BREATHABLE (for non-waterproof/breathable fabrics)		
FABRIC KNITDOWN MATERIAL	Development	1 yard (any color)
	Production	1 yard (one color)
	Production Additional Color(s)	N/A
TS 960A - WINDPROOF or TS 960B - WIND RESISTANT or TS 960C Air Permeability (WE Flux)		
FABRIC KNITDOWN MATERIAL	Development	½ yard (any color)
	Pre-Production	½ yard (one color)
	Pre-Production Additional Color(s)	N/A
TS 961 Electrical Surface Resistivity of Fabrics (Anti-Static)-Shanghai, Hong Kong, Taiwan		
FABRIC KNITDOWN MATERIAL	Development	2 yards full width
	Pre-Production	2 yards full width
	Pre-Production Additional Color(s)	N/A

PERFORMANCE – (900 series)		
TS 962 Thermal Transmittance of Textile Materials (clo) – Shanghai, Hong Kong, Taiwan		
FABRIC KNITDOWN MATERIAL	Development	2 yards full width
	Pre-Production	N/A
	Pre-Production Additional Color(s)	N/A
TS 963 Thermal Regulation (Qmax)- Hong Kong, Taiwan		
FABRIC KNITDOWN MATERIAL	Development	½ yard full width for Initial
	Pre-Production	½ yard full width for Initial
	Pre-Production Additional Color(s)	N/A
TS 970 - ULTRAVIOLET PROTECTION FACTOR (UPF)		
FABRIC KNITDOWN MATERIAL	Development	¼ yard (any color)
	Production	¼ yard (one color)
	Production Additional Color(s)	N/A
TS 975 – IR-FAR INFRARED		
FABRIC KNITDOWN MATERIAL	Development	2 yards (any color)
	Production	2 yards (one color)
	Production Additional Color(s)	N/A
TS 980 - ANTIMICROBIAL/ANTIBACTERIAL		
FABRIC KNITDOWN MATERIAL	Development	½ yard (any color)
	Production	½ yard (one color)
	Production Additional Color(s)	N/A
TS 981- Deodorizing (Sweat Odor-Ammonia, Acetic acid & Isivalieric acid)- Hong Kong, Taiwan		
FABRIC KNITDOWN MATERIAL	Development	1-yard full width for Initial
	Production	1-yard full width for Initial
	Production Additional Color(s)	N/A

PERFORMANCE – (900 series)		
TS 981- Deodorizing (Body Odor- Ammonia, Acetic acid & Isivalieric acid)- Hong Kong, Taiwan		
FABRIC KNITDOWN MATERIAL	Development	1-yard full width for
	Production	1-yard full width for Initial
	Production Additional Color(s)	N/A
TS 985 – ODOR CONTROL		
FABRIC KNITDOWN MATERIAL	Development	1/2 yard (any color)
	Production	1/2 yard (one color)
	Production Additional Color(s)	N/A
GARMENT	Pre-Production	1 garment (one color/pattern)
	Pre-Production Additional Color(s)	N/A
TS 986-Collagen – Sensitive Skin-Taiwan		
FABRIC KNITDOWN MATERIAL	Development	20g or A4 x 2 pieces
	Production	20g or A4 x 2 pieces
	Production Additional Color(s)	N/A
TS 987 – Protection against Free Radicals-Taiwan		
FABRIC KNITDOWN MATERIAL	Development	20g
	Production	20g
	Production Additional Color(s)	N/A
TS 990 -DOWNPROOF		
	Production Additional Color(s)	N/A
FABRIC KNITDOWN MATERIAL	Development	½ yard (any color)
	Production	½ yard (one color)
	Production Additional Color(s)	½ yard (each additional color)
TS 995 - FIBERPROOF		
FABRIC KNITDOWN MATERIAL	Development	½ yard (any color)
	Production	½ yard (one color)
	Production Additional Color(s)	½ yard (each additional color)

REMARKS:

1. Regular service is 5 working day, express service is 3 working days, (surcharge is 40%), shuttle service is 1 working day, (surcharge is 100%).
2. Additional samples may be required upon actual sample design and complex sample.
3. Special Fiber (Microscopic): e.g. Cashmere, Lamb’s Wool Blend: TAT: Around 7 working days.
4. Antibacterial Activity Assessment: AATCC 147: TAT: Around 8 working days.
5. UV/UPF (Ultra Violet Protection Factor): ASTM D6603, ASTM D6544, AATCC 183 TAT: 14 working days.
6. Wrinkle Resistance: (For 20 Launderings) TAT: 8 working days.
7. Bond Strength: AATCC 136 in Spec #915 (For 20 Launderings) TAT: 7 working days.
8. Water Resistant: JIL L 1092 – A (Hydrophilic and B (Hydrophobic) TAT: 12 working days.
9. Water Vapor Permeability: JIS L 1099-A1, B1 TAT: 10 working days.

10. Odor Control-IBRG TEX 13/005/005 1.0: (@initial stage + 3 cycles of AATCC 61-2A) TAT: 11 working days not including wash time.
11. Electrical Surface Resistivity of Fabrics (Anti-Static): TAT: 5 working days.
12. Thermal Transmittance of Textile Materials (clo): TAT: 5 working days.
13. Thermal Regulations (Qmax): TAT: 7 working days.
14. Deodorizing-: TAT: 8 working days. (including washing)
15. Collagen-Sensitive skin: TAT: 8 working days.
16. Protection Against Free Radicals: TAT: 5-6 working days.
11. This chart outlines minimum sample quantities needed to complete third-party testing.

INTERTEK TESTING SERVICES COSTING			
WOVENS <i>APPAREL(101), OUTERWEAR (301), SWIMWEAR (401), UNDERWEAR/SLEEPWEAR/LINGERIE/LT WT NOVELTY (501)</i>		ASIA, TURKEY, GUATEMALA, MEXICO (USD)	USA, PORTUGAL (USD)
FABRIC KNITDOWN MATERIAL	Development	\$135	\$213
	Production	\$205	\$311
	Production Additional Color(s)	\$68	\$92
GARMENT	Pre-Preproduction	\$95	\$196
GARMENT	Pre-Production Additional Color(s)	\$N/A	\$N/A
WOVENS <i>HEAVY WASH (101HW)</i>		ASIA, TURKEY, GUATEMALA, MEXICO (USD)	USA, PORTUGAL (USD)
FABRIC KNITDOWN MATERIAL	Development	\$135	\$216
	Production	\$205	\$331
	Production Additional Color(s)	\$80	\$108
GARMENT	Pre-Preproduction	\$125	\$209
GARMENT	Pre-Production Additional Color(s)	\$55	\$74
WOVENS <i>GARMENT DYE (101GD)</i>		ASIA, TURKEY, GUATEMALA, MEXICO (USD)	USA, PORTUGAL (USD)
FABRIC KNITDOWN MATERIAL	Development	\$85	\$132
	Production	\$100	\$149
	Production Additional Color(s)	N/A	N/A
GARMENT	Pre-Preproduction	\$190	\$277
GARMENT	Pre-Production Additional Color(s)	\$93	\$126

WOVENS UNDERWEAR/SLEEPWEAR/LINGERIE/LT WT NOVELTY GARMENT (501GD)		ASIA, TURKEY, GUATEMALA, MEXICO (USD)	USA, PORTUGAL (USD)
FABRIC KNITDOWN MATERIAL	Development	\$55	\$63
	Production	\$75	\$93
	Production Additional Color(s)	N/A	N/A
GARMENT	Pre-Preproduction	\$213	\$328
GARMENT	Pre-Production Additional Color(s)	\$116	\$157
KNITS APPAREL (102), OUTERWEAR (302), SWIMWEAR (402), UNDERWEAR/SLEEPWEAR (502)		ASIA, TURKEY, GUATEMALA, MEXICO (USD)	USA, PORTUGAL (USD)
FABRIC KNITDOWN MATERIAL	Development	\$88	\$159
	Production	\$200	\$304
	Production Additional Color(s)	\$68	\$92
GARMENT	Pre-Preproduction	\$100	\$135
GARMENT	Pre-Production Additional Color(s)	\$N/A	\$N/A
KNITS GARMENT DYE (102GD)		ASIA, TURKEY, GUATEMALA, MEXICO (USD)	USA, PORTUGAL (USD)
FABRIC KNITDOWN MATERIAL	Development	\$61	\$103
	Production	\$84	\$134
	Production Additional Color(s)	N/A	N/A
GARMENT	Pre-Preproduction	\$175	\$263
GARMENT	Pre-Production Additional Color(s)	\$116	\$170
KNITS SEAMLESS (102SL)		ASIA, TURKEY, GUATEMALA, MEXICO (USD)	USA, PORTUGAL (USD)
TUBE	Pre-Production (Additional Colors)	\$65	\$95
GARMENT	Pre-Production	\$210	\$196
	Pre-Production (Additional Colors)	\$65	\$74

LEATHER / SUEDE APPAREL (103), OUTERWEAR (303)		ASIA, TURKEY, GUATEMALA, MEXICO (USD)	USA, PORTUGAL (USD)
<i>Washable</i>			
FABRIC KNITDOWN MATERIAL	Development	\$76	\$143
	Production	\$118	\$200
	Production Additional Color(s)	\$50	\$68
GARMENT	Pre-Preproduction	\$92	\$124
GARMENT	Pre-Production Additional Color(s)	\$N/A	\$N/A
<i>Professional leather clean</i>			
FABRIC KNITDOWN MATERIAL	Development	\$165	\$266
	Production	\$115	\$196
	Production Additional Color(s)	\$74	\$100
GARMENT	Pre-Preproduction	\$176	\$238
GARMENT	Pre-Production Additional Color(s)	\$N/A	\$N/A
SWEATER APPAREL (200)		ASIA, TURKEY, GUATEMALA, MEXICO (USD)	USA, PORTUGAL (USD)
FABRIC KNITDOWN MATERIAL	Development	\$88	\$159
	Production	\$185	\$290
	Production Additional Color(s)	\$68	\$92
GARMENT	Pre-Preproduction	\$100	\$135
GARMENT	Pre-Production Additional Color(s)	\$N/A	\$N/A

Remarks:

1. Package price includes fiber content test of 2 fibers by chemical method. Additional charge is required for more fiber or if microscopic method is required.
2. Package price includes 1 care instruction and 1 testing for each test item.
3. **Package price excludes formaldehyde JIS-L 1041 and other 'applicable tests'. Please refer to the additional charge to the test package as per individual pricing spreadsheet.**
4. Minimum charge per report issue is USD 35 (maximum) for Asia, Guatemala, Mexico, Turkey and Portugal, and minimum charge per invoice in the US is USD200.
5. Regular service is 5 working days, express service (3 working days), surcharge is 40%, shuttle service (1 working day), surcharge is 100%.

TRIMS		ASIA, TURKEY, GUATEMALA, MEXICO (USD)	USA, PORTUGAL (USD)
TS 800 - ZIPPERS	Development	\$155	\$233
	Production	\$170	\$255
	Production Additional Color(s)	\$110	\$165
TS 805 - SNAPS	Development	\$106	\$159
	Production	\$120	\$180
	Production Additional Color(s)	\$84	\$126
TS 810 - BUTTONS	Development	\$116	\$174
	Production	\$135	\$203
	Production Additional Color(s)	\$92	\$138
TS 815 - CORD ENDS BUCKLES CORDSTOPS CORDLOCKS ZIPPER PULLS DECORATIVE or FUNCTIONAL COMPONENTS	Development	\$112	\$168
	Production	\$130	\$195
	Production Additional Color(s)	\$90	\$135
TS 820 - ELASTICS	Development	\$50	\$105
	Production	\$118	\$177
	Production Additional Color(s)	\$90	\$135
TS 825 - DRAWSTRINGS CORDS TAPES PATCHES PIPING RIBBON & BRAID	Development	\$120	\$165
	Production	\$135	\$203
	Production Additional Color(s)	\$105	\$168
TS 825 - DRAWSTRINGS CORDS TAPES PATCHES PIPING RIBBON & BRAID (if spandex is present	Development	\$120	\$165
	Production	\$135	\$203
	Production Additional Color(s)	\$105	\$168

TRIMS		ASIA, TURKEY, GUATEMALA, MEXICO (USD)	USA, PORTUGAL (USD)
TS 830 - COLLARS CUFFS PLACKET TRIM OTHER FABRIC TRIM & LEATHER/FAUX LEATHER TRIM	Development	\$135	\$203
	Production	\$155	\$293
	Production Additional Color(s)	\$110	\$180
TS 835 - LINING POCKETING- with Abrasion (Fall/Holiday 2014 forward)	Development	\$160	\$263
	Production	\$198	\$353
	Production Additional Color(s)	\$60	\$90
	Production	\$179	\$260
	Production Additional Color(s)	\$40	\$60
TS 840 – BAFFLE TS 841 - BAFFLE for COLORED FABRICS	Development-840 & 841	\$105	\$177
	Production-840	\$130	\$246
	Production-841	\$165	\$330
	Production Additional Color(s)-840	\$65	\$195
	Production Additional Color(s)-841	\$115	\$225
TS 845 – LABELS/ SCREEN PRINTS, GRAPHIC PRINTS	Development: Laundering Costs <ul style="list-style-type: none"> • 10 Launderings • 25 Laundering 	\$60 \$105	\$120 \$203
	Production: Laundering Costs <ul style="list-style-type: none"> • 10 Launderings • 25 Laundering 	\$100 \$145	\$144 \$278
	Production (additional colors): Laundering Costs <ul style="list-style-type: none"> • 10 Launderings • 25 Laundering 	\$100 \$145	\$144 \$278

TRIMS		ASIA, TURKEY, GUATEMALA, MEXICO (USD)	USA, PORTUGAL (USD)
TS 846- LABELS/ HEAT TRANSFERS	Development: Laundering Costs <ul style="list-style-type: none"> • 10 Launderings • 25 Laundering 	\$60 \$105	\$120 \$203
	Production: Laundering Costs <ul style="list-style-type: none"> • 10 Launderings • 25 Laundering 	\$120 \$165	\$182 \$290
	Production (additional colors): Laundering Costs <ul style="list-style-type: none"> • 10 Launderings • 25 Laundering 	\$120 \$165	\$182 \$290
TS 850 – FAUX FUR	Development	\$66	\$99
	Production	\$135	\$210
	Production Additional Color(s)	\$135	\$210

Remarks:

1. Package price includes fiber content test of 2 fibers by chemical method. Additional charge is required for more fiber or if microscopic method is required.
2. Package price includes 1 care instruction and 1 testing for each test item.
3. **Package price excludes formaldehyde JIS-L 1041 and other 'applicable tests'. Please refer to the additional charge to the test package as per individual pricing spreadsheet.**
4. Minimum charge per report issue is USD 35 (maximum) for Asia, Guatemala, Mexico, Turkey and Portugal, and minimum charge per invoice in the US is USD200.
5. Regular service is 5 working days, express service (3 working days), surcharge is 40%, shuttle service (1 working day), surcharge is 100%.

PERFORMANCE		ASIA, TURKEY, GUATEMALA, MEXICO (USD)	USA, PORTUGAL (USD)
TS #905 - DYE STAY COLORFASTNESS	FABRIC – Development	N/A	N/A
	FABRIC- Production	N/A	N/A
	FABRIC- Production (Add'l colors)	N/A	N/A
	GARMENT - PreProduction	\$183	\$260
	GARMENT - PreProduction Additional Color(s)	\$183	\$270
TS #910 – WRINKLE RESISTANCE -Seam appearance (after 5 & 20 lauderings) garment only. -Fabric smoothness (after 5 & 20 lauderings). -Crease retention (after 5 & 20 lauderings) garment only. -Appearance (after 5 & 20 lauderings).	FABRIC – Development	N/A	N/A
	FABRIC– Production	\$175	\$254
	FABRIC- Production (add'l colors)	N/A	N/A
	GARMENT – Production	\$190	\$260
	GARMENT- Production (add'l colors)	N/A	N/A
TS #915 – WATERPROOF: Sealed Seams	FABRIC - Development	\$120	\$242
	FABRIC – Production	N/A	N/A
	Production Additional Color(s)	N/A	N/A
	GARMENT-Production	\$120	\$242
	GARMENT-Production (add'l colors)	N/A	N/A
TS #916 – EXTENDED WASH DURABILITY: Welded, Glued, Overlay Components. Appearance (initial & after 10 lauderings)	FABRIC-Development	\$110	\$162
	FABRIC-Production	N/A	N/A
	FABRIC-Production (add'l colors)	N/A	N/A
	GARMENT-Production	\$110	\$162
	GARMENT-Production (add'l colors)	N/A	N/A

PERFORMANCE		ASIA, TURKEY, GUATEMALA, MEXICO (USD)		USA, PORTUGAL (USD)	
TS #920 – WATER, OIL, STAIN REPELLENCY (Resistance). –Water Repellency [AATCC 193] (initial & 5 launderings). –Oil Repellency (initial & 5 launderings)	FABRIC - Development	\$105	\$203		
	FABRIC - Production	\$104	\$203		
	FABRIC - Production Additional Color(s)	\$104	\$203		
TS #921 – OIL REPELLENCY –Oil Repellency (initial & 5 launderings)	FABRIC - Development	\$75	\$140		
	FABRIC - Production	\$75	\$140		
	FABRIC - Production Additional Color(s)	\$75	\$140		
TS #925 – WATER, OIL, STAIN REPEL (Resist)/ Release. –Water Repellency [AATCC 193] (initial & 5 launderings). –Oil Repellency (initial & 5 launderings). –Soil Release (initial & 5 launderings)	FABRIC - Development	\$150	\$277		
	FABRIC - Production	\$150	\$277		
	FABRIC - Production Additional Color(s)	\$150	\$277		
TS #930 – WICKING -Absorbency (initial) -Wicking (initial & after 5 launderings)	FABRIC - Development	\$70	\$126		
	FABRIC - Production	\$70	\$126		
	FABRIC - Production Additional Color(s)	N/A	N/A		
	GARMENT -Development	Seamless Knits only: \$52	Seamless Knits only: \$110		
	GARMENT -Production	Seamless Knits: \$52 \$70	Seamless Knits: \$110 \$126		
	GARMENT -Production Additional Color(s)	N/A	N/A		
TS #935 -MOISTURE MANAGEMENT –Absorbency (initial). –Wicking (initial and after 5 launderings). –Quick Dry (initial and after 3 launderings)	FABRIC - Development	\$185	\$280		
	FABRIC - Production	\$185	\$280		
	FABRIC - Production Additional Color(s)	N/A	N/A		

PERFORMANCE		ASIA, TURKEY, GUATEMALA, MEXICO (USD)	USA, PORTUGAL (USD)
TS #937 – QUICK DRY (initial and after 3 launderings)	FABRIC - Development	\$135	\$190
	FABRIC - Production	\$135	\$190
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #938 – FREEDRY COTTON/COTTON BLENDS– (TREATED & UNTREATED) AATCC 199	FABRIC - Development	\$34	No capability
	FABRIC - Production	N/A	N/A
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #940A WATER REPELLENCY: Spray Test (WR) AATCC-22 -Initial & after 3 launderings	FABRIC - Development	\$35	\$53
	FABRIC - Production	\$35	\$53
	FABRIC - Production Additional Color(s)	\$35	\$53
TS #940B WATER REPELLENCY: Spray Test (DWR) AATCC-22 -Initial & after 5 launderings	FABRIC - Development	\$51	\$106
	FABRIC - Production	\$51	\$106
	FABRIC - Production Additional Color(s)	\$51	\$106
TS #940C WATER REPELLENCY: Spray Test (Super DWR) AATCC-22 -Initial, after 10 & after 20 launderings	FABRIC - Development	\$145	\$261
	FABRIC - Production	\$145	\$261
	FABRIC - Production Additional Color(s)	\$145	\$261
TS #940D & 940E WATER REPELLENCY: Spray Test (WR/DWR-Dry clean only products) AATCC-22 -Initial & after 1 dry clean	FABRIC - Development	\$27 each package	\$64 each package
	FABRIC - Production	\$27 each package	\$64 each package
	FABRIC - Production Additional Color(s)	\$27 each package	\$64 each package

PERFORMANCE		ASIA, TURKEY, GUATEMALA, MEXICO (USD)	USA, PORTUGAL (USD)
TS #940F WATER REPELLENCY: Spray Test (DWR Plus) AATCC-22 -Initial & after 10 launderings	FABRIC - Development	\$90	\$158
	FABRIC - Production	\$90	\$158
	FABRIC - Production Additional Color(s)	\$90	\$158
	FABRIC -Development	\$46	\$78
	FABRIC -Production	\$46	\$78
	FABRIC -Production Additional Color(s)	\$46	\$78
	GARMENT -Development	N/A	N/A
	GARMENT -Production	\$46	\$78
	GARMENT -Production Additional Color(s)	N/A	N/A
TS #945 –WATER RESISTANCE; Rain Test (for Customs) AATCC-35 -Initial	FABRIC -Development	\$46	\$78
	FABRIC -Production	\$46	\$78
	FABRIC -Production Additional Color(s)	\$46	\$78
	GARMENT -Development	N/A	N/A
	GARMENT -Production	\$46	\$78
	GARMENT -Production Additional Color(s)	N/A	N/A
TS #949 – WATERPROOF (JISL-1092) -Initial & after 3 launderings (3K, 5K & 10K) -Initial & 10 launderings (20K)	FABRIC - Development	(3K, 5K,10K) 3 launderings & 10 launderings: \$64 (20k) Initial & 10 launderings: \$105	(3K, 5K,10K) 3 launderings & 10 launderings: \$96 (20k) Initial & 10 launderings: \$222
	FABRIC - Production	(3K, 5K,10K) 3 launderings & 10 launderings: \$64 (20k) Initial & 10 launderings: \$105	(3K, 5K,10K) 3 launderings & 10 launderings: \$96 (20k) Initial & 10 launderings: \$222
	FABRIC - Production Additional Color(s)	3 launderings N/A 10 launderings N/A	3 launderings N/A 10 launderings N/A
TS #950 – BREATHABLE (Laminated/Coated) -Initial	FABRIC - Development	\$72	\$184
	FABRIC - Production	\$74	\$184
	FABRIC - Production Additional Color(s)	N/A	N/A

PERFORMANCE		ASIA, TURKEY, GUATEMALA, MEXICO (USD)	USA, PORTUGAL (USD)
TS #955 – BREATHABLE (Non-Laminated/Non-Coated) (ASTM-E96) -Initial	FABRIC - Development	\$30	\$90
	FABRIC - Production	\$30	\$90
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #960A WINDPROOF & 960B WIND RESISTANT & 960C Air Permeability for Waterproof Fabrics (WE Flux) (ASTM D737) -Initial & after 5 launderings	FABRIC - Development	\$85 each package	\$206 each package
	FABRIC - Production	\$85 each package	\$206 each package
	FABRIC - Production Additional Color(s)	N/A	N/A
	FABRIC - Development	\$300	\$420
	FABRIC - Production	\$300	\$420
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #961 ELECTRICAL SURFACE RESISTIVITY OF FABRICS (ANTI-STATIC) ASTM 76-(HK Lab) -Initial & after 5 launderings	FABRIC – Development-	\$100	N/A
	FABRIC - Production	\$100	N/A
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #962 THERMAL TRANSMITTANCE OF TEXTILE MATERIALS (CLO) ASTM 1518 OPT.1 - -Initial (SH/HK/TW Labs)	FABRIC - Development	\$69	N/A
	FABRIC - Production	\$69	N/A
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #963 THERMAL REGULATIONS (Qmax) FTTS-FA-019 -Initial (HK/TW Labs)	FABRIC - Development	\$93	N/A
	FABRIC - Production	\$93	N/A
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #975 IR-FAR INFRARED -FTTS-FA-010	FABRIC - Development	\$1050	No capacity
	FABRIC - Production	\$1050	No capacity
	FABRIC - Production Additional Color(s)	N/A	N/A

PERFORMANCE		ASIA, TURKEY, GUATEMALA, MEXICO (USD)	USA, PORTUGAL (USD)
TS #980 ANTIMICROBIAL/ ANTIBACTERIAL –AATCC 147 at Initial State	FABRIC - Development	\$110	\$300
	FABRIC - Production	\$110	\$300
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #980 ANTIMICROBIAL/ ANTIBACTERIAL –AATCC 100 at Initial State	FABRIC - Development	\$235	\$466
	FABRIC - Production	\$235	\$466
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #980 ANTIMICROBIAL/ ANTIBACTERIAL – ASTM E2149 at Initial State	FABRIC - Development	\$155	\$300
	FABRIC - Production	\$155	\$300
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #980 ANTIMICROBIAL/ ANTIBACTERIAL –AATCC 147 at Initial State & x20 Home Laundering	FABRIC - Development	\$232	\$325
	FABRIC - Production	\$232	\$325
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #980 ANTIMICROBIAL/ ANTIBACTERIAL -AATCC 100 at Initial State & x20 Home Laundering	FABRIC - Development	\$538	\$968
	FABRIC - Production	\$538	\$968
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #980 ANTIMICROBIAL/ ANTIBACTERIAL -ASTM E2149 at Initial State & x20 Home Laundering	FABRIC - Development	\$378	\$680
	FABRIC - Production	\$378	\$680
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #981 DEODORIZINGZING Initial per sample Sweat Odor (HK/TW Labs)	FABRIC - Development	\$466	N/A
	FABRIC - Production	\$466	N/A
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #981 DEODORIZINGZING Initial per sample Body Odor (HK/TW Labs)	FABRIC - Development	\$653	N/A
	FABRIC - Production	\$653	N/A
	FABRIC - Production Additional Color(s)	N/A	N/A

PERFORMANCE		ASIA, TURKEY, GUATEMALA, MEXICO (USD)	USA, PORTUGAL (USD)
TS #985 ODOR CONTROL ODOR CONTROL	FABRIC - Development	\$450	No capability
	FABRIC - Production	\$450	No capability
	FABRIC - Production Additional Color(s)	N/A	N/A
	GARMENT -Development	N/A	No Capability
	GARMENT -Production	\$450	No Capability
	GARMENT -Production Additional Color(s)	N/A	N/A
TS #986 COLLAGEN-SENSITIVE SKIN Initial per sample (TW Labs)	FABRIC - Development	\$267	N/A
	FABRIC - Production	\$267	N/A
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #987 PROTECTION AGAINST FREE RADICALS Initial per sample (TW Labs)	FABRIC - Development	\$214	N/A
	FABRIC - Production	\$214	N/A
	FABRIC - Production Additional Color(s)	N/A	N/A
TS #990 DOWNPROOF (BV Shanghai & Hong Kong only) -International Rotating Box (650 & 800 Fill Power) Initial & after 3 launderings -Air Permeability (Initial & after 3 launderings)	FABRIC - Development	\$327	No Capability
	FABRIC - Production	\$327	No Capability
	FABRIC - Production Additional Color(s)	\$327	No Capability
TS #995 FIBERPROOF -Air Permeability	FABRIC - Development	\$112	No Capability
	FABRIC - Production	\$112	No Capability
	FABRIC - Production Additional Color(s)	\$112	No Capability

Remarks:

1. Package price includes fiber content test of 2 fibers by chemical method. Additional charge is required for more fiber or if microscopic method is required.
2. Package price includes 1 care instruction and 1 testing for each test item.
3. **Package price excludes formaldehyde JIS-L 1041 and other 'applicable tests'. Please refer to the additional charge to the test package as per individual pricing spreadsheet.**
4. Minimum charge per report issue is USD 35 (maximum) for Asia, Guatemala, Mexico, Turkey and Portugal, and minimum charge per invoice in the US is USD200.
5. Regular service is 5 working days, express service (3 working days), surcharge is 40%, shuttle service (1 working day), surcharge is 100%.

ITS INDEPENDENT LAB INDIVIDUAL TEST COSTING:

	U. S Dollars (\$)					
	Asia, Turkey, Guatemala, Mexico Net Price (USD)		USA Net Price (USD)		Portugal Net Price (USD)	
	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages
TEST	Additional Colorway (Color Test Only) \$40.00		Additional Colorway (Color Test Only) \$50.00		Additional Colorway (Color Test Only) \$50.00	
Fabric Weight / Yield	10.00		16.00		7.70	
Fabric Type / Weave	5.00		10.00		4.00	
Thread Count	5.00		10.00		9.40	
Yarn Size / Yarn Structure	10.00 / 5.00		26.00/ 10.00		16.60	
Thickness	5.00	4.00	10.00	8.00	8.10	8.10
Garment Construction/ Workmanship - Visual	15.00		20.00		9.40	
Chlorine Retention (Bleached, Denims, Indigos)	10.00	7.00	20.00	15.00	15.00	15.00
pH	15.00	10.00	30.00	20.00	10.20	10.20

	U. S Dollars (\$)					
	Asia, Turkey, Guatemala, Mexico Net Price (USD)		USA Net Price (USD)		Portugal Net Price (USD)	
	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages
TEST	Additional Colorway (Color Test Only) \$40.00		Additional Colorway (Color Test Only) \$50.00		Additional Colorway (Color Test Only) \$50.00	
Fiber Contents, Chemical	15.00/Fiber	13.00/ Fiber	45.00/ Fiber	40.00/ Fiber	16.20/ Fiber	16.20/ Fiber
Fiber Contents, Microscopical	85.00 1 Fiber 65.00 Each Add'l	70.00 1 Fiber 55.00 Each Add'l	195.00 1 Fiber 60.00 Each Add'l	195.00 1 Fiber 60.00 Each Add'l	75.00 1 Fiber 75.00 Each Add'l	75.00 1 Fiber 75.00 Each Add'l
Stretch & Recovery	25.00	25.00	35.00	35.00	28.30	28.30
Tear Strength (Length / Width)	10.00	15.00	30.00	30.00 for Tear & Tensile	12.30	12.30
Tensile Strength (Length / Width)	10.00	20.00	30.00		15.30	15.30
Seam Slippage	15.00	15.00	35.00		16.50	
Seam Strength	8.00/Seam		15.00/ Seam		16.60	
Bursting Strength	15.00		25.00		13.60	
Seam Stretchability	8.00/Seam		15.00/ Seam		16.60	
Abrasion Resistance ASTM D3886	20.00	10.00	30.00	15.00	25.90	25.90
Static Extension -- Stretch Fabrics	25.00	18.00	40.00	30.00	28.30	28.30
Air Permeability	30.00	30.00	75.00	40.00	75.00	40.00
Wickability	40.00		70.00		70.00	
Oil Repellency: Initial & After 5 Washes	75.00		130.00		130.00	

	U. S Dollars (\$)					
	Asia, Turkey, Guatemala, Mexico Net Price (USD)		USA Net Price (USD)		Portugal Net Price (USD)	
	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages
TEST	Additional Colorway (Color Test Only) \$40.00		Additional Colorway (Color Test Only) \$50.00		Additional Colorway (Color Test Only) \$50.00	
Button Impact Resistance	15.00		35.00		35.00	
Button/Snap Testing - Attachment Strength	20.00		30.00		20.80	
Dimensional Stability: 3 Washes / 5 Washes	25.00 / 40.00		50.00/ 60.00		28.00/39.00	
1 Dry cleanings/ 3 Dry cleanings- (Commercial)	24.00/61.00		69.00/ 101.00		17.00/50.90	
Bonded Knit Fabrics- After 5 Washes Dimensional Stability, Bond Strength	40.00/20.00	40.00	65.00/ 30.00		81.20/36.90	
Wrinkle-Free Appearance (5 Washes)-Fabric/seam/crease	25.00	20.00	45.00 Garment/40.00 Fabric	30.00	45.30	45.30
Effects of Home Washing (3 / 5 Washes) Effects of Dry Cleaning 1 Cycles	20.00 / 35.00 40.00		40.00/ 55.00/ 55.00		43.60/ 63.00/24.20	

	U. S Dollars (\$)					
	Asia, Turkey, Guatemala, Mexico Net Price (USD)		USA Net Price (USD)		Portugal Net Price (USD)	
	<i>Individual Test Charges</i>	<i>Additional Charges to Test Packages</i>	<i>Individual Test Charges</i>	<i>Additional Charges to Test Packages</i>	<i>Individual Test Charges</i>	<i>Additional Charges to Test Packages</i>
TEST	Additional Colorway (Color Test Only) \$40.00		Additional Colorway (Color Test Only) \$50.00		Additional Colorway (Color Test Only) \$50.00	
Elastomeric Pilling (Pile Retention)	20.00		35.00		35.00	
Random Tumble Pilling	20.00		35.00		32.30	
ICI Pilling	20.00		60.00		13.60	
Twist Per Inch (TPI)	15.00		35.00		15.20	
Rain Test Original/After 3 Wash or Dry Clean	46.00/62.00		78.00/112.00		78.00/112.00	
Skewness Change-Twills & Denims Only	25.00		40.00		15.20	
Garment Twist (Initial)	13.00		30.00		15.20	
Garment Twist (after x3HL)	37.00		74.00		34.60	
Horizontal Displacement (Initial)	15.00		74.00		74.00	
Horizontal Displacement (x3HL)	39.00		107.00		107.00	
Colorfastness to Crocking (Dry / Wet)	10.00		25.00		10.20	

	Asia, Turkey, Guatemala, Mexico Net Price (USD)		USA Net Price (USD)		Portugal Net Price (USD)	
	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages
TEST	Additional Colorway (Color Test Only) \$40.00		Additional Colorway (Color Test Only) \$36.00		Additional Colorway (Color Test Only) \$50.00	
Colorfastness to Light - 20 Hours AFU	15.00	10.00	25.00	15.00	26.40	26.40
Colorfastness to Light - 40 Hours AFU	30.00		50.00		50.00	
Colorfastness to Sea Water	10.00		20.00		10.20	
Colorfastness to Ozone-1 Cycle-Bleached, Denim, Indigo	20.00	15.00	35.00		26.30	
Colorfastness to Burnt Gas Fumes-Acetates or Bleached	20.00	15.00	35.00		32.30	
Colorfastness to Chlorinated Pool Water	15.00		30.00		11.10	
Colorfastness to Water (Static Wetting)	10.00		20.00		10.20	
Colorfastness to Perspiration	10.00		20.00		20.40	
Colorfastness to Cross Staining	10.00		20.00		10.20	
Colorfastness to Repeated Home Launderings	20.00		30.00		10.20	

	Asia, Turkey, Guatemala, Mexico Net Price (USD)		USA Net Price (USD)		Portugal Net Price (USD)	
	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages
TEST	Additional Colorway (Color Test Only) \$40.00		Additional Colorway (Color Test Only) \$36.00		Additional Colorway (Color Test Only) \$50.00	
Colorfastness to Accelerated Laundering AATCC 61	10.00	10.00	20.00	20.00	10.20	10.20
Colorfastness to Dry Cleaning	20.00		25.00		11.50	
Colorfastness to Chlorine Bleach	10.00		15.00		11.90	
Colorfastness to Non-Chlorine Bleach	10.00		15.00		10.20	
Flammability-General US Apparel (16 CFR Part 1610)	30.00	30.00	75.00	40.00	32.30	32.30
Flammability-General Canada Textile Flammability Regulations SOR/2016-194, CAN/CGSB 4.2 no. 27.5-2008	30.00	30.00	75.00	40.00	32.30	32.30
Flammability-Children's Sleepwear (Excludes 50 Washes) (16 CFR Part 1615/1616)	75.00		85.00		132.80	
Analysis of Banned AZO Dyes	65.00		105.00		46.20	

	Asia, Turkey, Guatemala, Mexico Net Price (USD)		USA Net Price (USD)		Portugal Net Price (USD)	
	<i>Individual Test Charges</i>	<i>Additional Charges to Test Packages</i>	<i>Individual Test Charges</i>	<i>Additional Charges to Test Packages</i>	<i>Individual Test Charges</i>	<i>Additional Charges to Test Packages</i>
TEST	Additional Colorway (Color Test Only) \$40.00		Additional Colorway (Color Test Only) \$36.00		Additional Colorway (Color Test Only) \$50.00	
Nickel Spot / Nickel Release	10.00 / 60.00		20.00/75.00		20.30/81.30	
Nickel Release (By simulation of wear & corrosion)	75.00		95.00		132.80	
Lead Content CPSC/ASTM D 3335	22.00		50.00/color		18.60/color	
Formaldehyde Detection - Spot (MTL Method)	10.00		25.00		17.80	
Formaldehyde Detection -Complete (JIS 1041)	35.00		75.00		25.90	
Water Repellency (AATCC 22) (As Received)	15.00	12.00	25.00	20.00	28.90	28.90
Absorbency (AATCC 79) (As Received)	12.00	10.00	40.00	35.00	20.00	20.00
Waterproof Breathable (ASTM D751) (As Received)	50.00	50.00	110.00	110.00	110.00	110.00
Anti-pilling (ASTM D3512)	15.00	12.00	35.00	30.00	32.30	32.30
Soil Release (AATCC 130)	20.00	18.00	50.00	40.00	61.00	61.00
Snagging Resistance (ASTM D3939)	29.00 (for one side only)	27.00 (for one side only)	64.00	60.00	56.60	56.60

	Asia, Turkey, Guatemala, Mexico Net Price (USD)		USA Net Price (USD)		Portugal Net Price (USD)	
	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages	<i>Individual Test Charges</i>	Additional Charges to Test Packages
TEST	Additional Colorway (Color Test Only) \$40.00		Additional Colorway (Color Test Only) \$36.00		Additional Colorway (Color Test Only) \$50.00	
Snagging Resistance(ASTM D5362)	38.00	36.00	64.00	60.00	64.00	60.00
Shear & Peel Strength for Hook & Loop	65.00	63.00	92.00	88.00	92.00	88.00
Downproof (initial)	70.00		No capability	No capability	No capability	No capability
DuPont Water Drop Test (as received)	25.00		40.00	25.00	40.00	25.00
Colorfastness to Dye Transfer (AATCC 163)	25.00		35.00	15.00	35.00	15.00

Remarks:

1. Minimum charge per report issue is USD35 (maximum) for Asia, Guatemala, Turkey and Portugal, and minimum charge per invoice in the US is USD200.
2. Regular service is 5 working days, express service (3 working days) surcharge is 40%, shuttle service (1 working day) is 100% surcharge.