



## TravelSmith Standard Knits Test Package (Required for all items)

Test Parameter	Test Method	Requirement	Fabric Testing (USD)	Garment Testing (USD)	Fabric/Garment Testing*	Colors	Comments
Fiber Content (qualitative) (Note 3)	AATCC 20	As claimed	Yes	No		Darkest color	The price shall include Fiber content test of <b>ONE</b> fiber: for additional chargessee below-
Fabric Weight (g/m²)/weight per doz. (sweaters)	ASTM D3776	±5.0% of claimed	Yes	No		Darkest color	
Colorfastness to Crocking (dry/wet)	AATCC 8	Dry: 4.0, Wet: 3.0	Yes	No		All colors	
Colorfastness to Care	AATCC 61 (laundering) AATCC 132 (dry cleaning)	Color Change: 4.0; self-staining: 4.5 Multifiber Staining: 3.0	No	Yes		All colors	
Dimensional Stability to Care (Note 2)	AATCC 135/150 (laundering) AATCC 158 (dry cleaning)	±5.0%	No	Yes		All colors (sweaters) Darkest color (all other knits)	
Appearance After Care (Note 2)	AATCC 135/150 (laundering) AATCC 158 (dry cleaning)	Frayed Edges: Open Seams: Skewness: Torque: 5.0% max Shading: 4.0 Embroidery/Embellishment Appearance: Smoothness Appearance: 3.5 Appearance of Seams: SS-4 Appearance of Creases: 4.0	No	Yes		All colors (sweaters) Darkest color (all other knits)	
Pilling Resistance (knits only)	ASTM D3512	3.5 @ 30 minutes	Yes	No		Darkest color	
Pilling Resistance (sweaters)	ASTM D3512	3.5 @ 30 minutes	Yes	No		Darkest color	
Seam Stretchability	AATCC TS-015	6 lbs. or 35% elongation	No	Yes		Darkest color	
Care Label Verification must be verified with submitted care instructions.							
	F	Full Package Price - ASIA PACIFIC	62	56	84		
Paci	<b>12</b> (Note 7)	N/A	70				
F	33	N/A	84				
	263 124	181	276				
Package Price (Additional Colorway: Other Knits) - US				N/A	124		
Package Price (Additional Colorway: Sweater) - US				N/A 65	181 102		
	Full Package Price - INDIA  Package Price (Additional Colorway: Other Knits) - INDIA				31		
	31 31	N/A N/A	31				

Additional Required Tests (when applicable--at additional cost)

Test Parameter	Took Mathed	Barrina mant	Fabric	Garment	Colors	Special Price (USD)			
rest Parameter	Test Method	Requirement	Testing	Testing	Colors	US	Asia Pacific	INDIA	
Fiber Content (quantitative)	AATCC 20A	For specialty fibers or blends (angora, alpaca, cashmere, wool, mohair, etc.) ±0.0% (Cashmere) ±3.0% (all others)	Yes	No	Darkest Color	Additional charge over 1 fiber cost included in package '- 2 common fiber blend: US 45 - Microscopic Analysis: US \$355	- Chemical Method per fiber: USD 9 - Microscopic Method: 1st fiber: USD35 Each additional fiber: USD20	14	
Flammability (if not exempt)	16 CFR 1610	Class 1 only	Yes	No	Darkest Color	70	28	22	
Colorfastness to Chlorine Bleach	AATCC TS-001	Color Change: 4.0	Yes	No	All colors	17	7	9	
Colorfastness to Non-Chlorine Bleach	AATCC TS-001	Color Change: 4.0	Yes	No	All colors	17	8	9	
Stretch & Recovery: if elastomeric yarns	ASTM D 2594	see below***	Yes	No	Darkest Color	82	20	51	
Wicking (if claimed)	AATCC 197 or UL TP-118	6" (min) at 30 minutes	Yes	No	Darkest Color	37	17	22	
Lead in Surface Coating	16 CFR 1303	= 90 ppm</td <td>No</td> <td>Yes</td> <td>All applicable items</td> <td>75</td> <td>18</td> <td>26</td>	No	Yes	All applicable items	75	18	26	
UV Protection Test	AATCC 183	Good 15-24 Very Good 25-39 Excellent 40+, 50+	Yes	Yes	All colors	87.75	87		

<sup>\*\*\*</sup>Stretch and recovery requirements:

Spandex content >/= to 10% (60 seconds): recovery requirement = 85%

growth requirement = 5%

Spandex content < 10% (1 hour): recovery requirement = 70%

growth requirement = 7%

### NOTE:

If garment testing is requested and the vendor did not supply a fabric test report number, then a combination of fabric and garment testing must be conducted. Cost of new Fabric/Garment package is a combination of garment testing plus additional fabric tests. Testing is not to be duplicated.





# TravelSmith Standard Wovens Test Package (Required for all items)

Test Parameter	Test Method	Requirement	Fabric Testing (USD)	Garment Testing (USD)	Fabric/Garment Testing*	Colors	Comments
Fiber Content (qualitative) (Note 3)	AATCC 20	As claimed	Yes	No		Darkest color	The price shall include Fiber content test of <b>ONE</b> fiber: for additional charges—see below-
Fabric Weight (g/m²)	ASTM D3776	±5.0% of claimed	Yes	No		Darkest color	January 200 201011
Colorfastness to Crocking (dry/wet)	AATCC 8	Dry: 4.0 Wet: 3.0 Dry: 3.0 (dark denims) Wet: 2.0 (dark denims)	Yes	Yes		All colors	
	AATCC 61 (laundering)	Color Change: 4.0		.,			1
Colorfastness to Care	AATCC 132 (dry cleaning)	Self-Staining: 4.5; multifiber: 3.0	No	Yes		All colors	
Dimensional Stability to Care (Note 2)	AATCC 135/150 (laundering) AATCC 158 (dry cleaning)	±3.0%	No	Yes	garment	Darkest color	
Appearance After Care (Note 2)	AATCC 135/150 (laundering) AATCC 158 (dry cleaning)	Frayed Edges: Open Seams: Skewness: Torque: 5.0% max Shading: 4.0 Appearance: Smoothness App.: 3.5 Smoothness Seams: SS-4 App. Creases: 4.0	No	Yes	garment	Darkest color (all other wovens)	
Pilling Resistance	ASTM D3514	3.5 at 300 cycles	Yes	No		Darkest color	
Seam Strength / Seam Slippage	ASTM D1683	All garments: <2.0 oz/sq yd: 10 lbf; 2.0-4.0 oz/sq yd: 15 lbf.; 4.0-6.0 oz/sq yd: 20 lbf; >6.0 oz sq yd: 25 lbf.	No	Yes		Darkest Color	
Care Label Verification must be verified with submitted care instructions.							
	Full Package	Price - ASIA PACIFIC	95	76	104		
Package Price (Additional Color) - ASIA PACIFIC			12 (Note 7)	N/A	N/A		
	267	213	361				
Package Price	66	N/A	66				
	Full	Package Price - INDIA	57	65	101		
	12	N/A	12	†			

Additional Required Tests (when applicable)

	Test Parameter	Test Method	Requirement	Fabric Testing	C Tosting Garmont Tosting	Cormont Tooting Colors	Garment Testing Colors			Special Price (USD)		
rest Farameter rest wethou Requirement	Requirement	Fabric Testing	Garment resting	Colors	US	Asia Pacific	INDIA					

Fiber Content (quantitative)	AATCC 20A	±3.0% (specialty fibers)	Yes	No	Darkest color	Additional charge over 1 fiber cost included in package '- 2 common fiber blend: US 45	- Chemical Method per fiber: USD 9 - Microscopic Method: 1st fiber: USD35 Each additional fiber: UD20	14
Flammability (if not exempt)	16 CFR 1610	Class 1	Yes	No	Darkest Color	70	28	22
Colorfastness to Chlorine Bleach	AATCC TS-001	Color Change: 4.0	No	Yes	All colors	17	7	9
Colorfastness to Non-Chlorine Bleach	AATCC TS-001	Color Change: 4.0	No	Yes	All colors	17	8	9
Lead in Surface Coating	16 CFR 1303	= 90 ppm</td <td>No</td> <td>Yes</td> <td>All applicable items</td> <td>75</td> <td>18</td> <td>26</td>	No	Yes	All applicable items	75	18	26
Stretch & Recovery: if elastomeric yarns	ASTM D 3107	see below***	Yes	No	Darkest color	82	20	51
Differential shrinkage of shell and lining of lined garments	AATCC 150	shall not hang below shell level				N/C	N/C	N/C
Conduct the following tests only if a claim	is present:							
Water Repellency	AATCC 22	orig: ISO 90; after 3 washes: 70	No	Yes	All colors	41	11	20
Water Resistance	AATCC 35	1 g penetration max.	Yes	No	All colors	53	37	20
Water Resistance - Hydrostatic Head	AATCC 127	Highest MM can test 7500 MM	No	Yes	Darkest color	87.75	HK - \$16.40 China - \$13.00	
**Wrinkle Resistance/DP ratings rate at 5 cycle intervalsuse 25 cycles as end-point	AATCC 143	grade 3.5	No	Yes	Darkest color	56	10	upon request
Wrinkle Recovery	AATCC 128	grade 4.0	Yes	No	Darkest color	58	15	44
Wicking	AATCC 197 or UL TP-118	6" (min) at 30 minutes	Yes	No	Darkest color	37	17	22
**Stain/Soil Release (orig/after 5 & 20 cycles	AATCC 130	grade 5-original; after 5 washes: 4 min; after 20 washes: 3 min.	Yes	No	All colors	50	18	48
**Oil Repellency	AATCC 118	grade 6-original; after 5 washes: 5 min; after 20 washes: 4 min.	Yes	No	All colors	53	13	42
UV Protection Test	AATCC 183	Good 15-24 Very Good 25-39 Excellent 40+, 50+	Yes	Yes	All colors	87.75	87	

<sup>\*\*</sup>PRICE IS GIVEN FOR ORIGINAL ONLY--PRICE UPON REQUEST FOR ADDITIONAL INTERVALS

### \*\*\*Stretch and recovery requirements:

Spandex content >/= to 10% (30 seconds): recovery requirement = 85%

growth requirement = 5%

Spandex content < 10% (30 minutes): recovery requirement = 70%

growth requirement = 7%

#### NOTE:

If garment testing is requested and the vendor did not supply a fabric test report number, then a combination of fabric and garment testing must be conducted. Cost of new Fabric/Garment package is a combination of garment testing plus additional fabric tests. Testing is not to be duplicated.





TravelSmith Standard Leather & Suede Test Package (Required for all items)

Test Parameter	Test Method	Requirement	Fabric Testing (USD)	Garment Testing (USD)	Colors
Colorfastness to Crocking (dry/wet)	ASTM D5053	Dry: 3.0 Wet: 2.0	Yes	Yes	All colors
Colorfastness to Care	Professional Leather Cleaning	Color Change: 4.0 Multifiber Staining: 4.5	Yes	Yes	All colors
Dimensional Stability to Care	Professional Leather Cleaning	±3.0%	Yes	Yes	Darkest color
Appearance After Care	Professional Leather Cleaning	Frayed Edges: Open Seams: Skewness: Torque: 5.0% max Shading: 4.0 Embroidery/Embellishment Appearance: Smoothness Appearance: 3.5 Appearance of Seams: SS-4 Appearance of Creases: 4.0L Lining can not exceed length of shell	No		
	Full Packa	age Price - ASIA PACIFIC	77	80	
Package I	Price (Additional C	67	N/A		
		107	124		
	Package Price (A	103	75		
	F	not possible	not possible		
Package Price (Additional Color) - INDIA			not possible	not possible	

Additional Required Tests (when applicable)

Toot Baramete	Test Parameter Test Method Requirement		Fabric Testing	Garment	Colors	Special Price (USD)		
rest Parameter	i rest Method	Requirement	rablic resulty	Testing	Colors	US	Asia Pacific	India
Flammability	16 CFR 1610	Class 1 only	Yes	No	Darkest Color	70	28	22



5.

6.



- 1. The prices applicable to UL- Asia Pacific (Hong Kong, China (Shanghai & Shenzhen), India & US office.
- 2. The prices include the testing charge of **ONE** washing condition only (either washing or drycleaning) with reference to the provided

care instruction. If both washing conditions are required, the drycleaning condition will be charged as a separate cost.

- The package price shall include Fiber content test of ONE fiber by chemical method. Additional charge is required for additional fiber or when microscopic method is needed.
- 4. The prices include ONE testing analysis per test item, additional charge is required if extra analysis is needed.

Samples Required: Need to send 3 samples for full testing, or 2 samples plus 1/2 yard of fabric. For complicated / patched styles we need 4 samples total.

The prices quoted are based on regular service only. Rush Services are available with surcharge.

	Regular Service	Express Service	Shuttle Service	Immediate Service
UL-Asia	5 working days	3 working days	2 working days	24 hours
Pacific	No surcharge	40% surcharge	70% surcharge	100% surcharge
	5 working days	3 working days	2 working days	24 hours
UL-India	No surcharge	40% surcharge	70% surcharge	100% surcharge
	5 working days	3 working days	2 working days	1 working day
UL-US	No surcharge	50% surcharge	75% surcharge	125% surcharge

Marked with ^ are for subcontracted tests and will take longer TAT

The below discount is offered on other individual test items when required:

UL- Asia	
Pacific	35%
UL-India	25%
UL-US	25%

Please note that the individual discounted prices quoted are for reference purpose only as UL local
offices will charge individual items with agreed discount against the prevalent pricelists. Discount
will not applicable to report minimum charge or special prices (if any).

The quoted price is based on the current exchange rate in Sept 2015, the testing fees is subject to change due to the flotation exchange rate in China and other locations.

Current Exchange Rate in September 2015.

1 USD = 7.76 HKD

8. 1 USD = 6.41 RMB

9 UL India has VAT service tax applicable on final amount.

The special offers are subject to review by the end of December 2016.