

FOOTWEAR( shoes, boots, sandals, jellies, soled slippers...)																			
Test Items	Test Method/Standard	Test Requirements	Turn-around Time																
<b>Chemical Analysis Package</b>			<b>\$165/style</b>																
Formaldehyde Spot Test	In House Method	Shall be Negative If Spot test is Positive, Test Formaldehyde Content	2 working days																
Formaldehyde Content	Textiles : ISO 14184-1 Leather:ISO/FDIS 17226-2 (by UV method)	For children ≤20 ppm For adult ≤75 ppm	3 working days																
Lead in Surface Coating	EPA 3050B / 3051 CPSC-CH-E1003-09	≤ 90ppm	2 working days																
Lead in Substrate	CPSC-CH-E1002-08 CPSC-CH-E1001-08	Leather: ≤300 ppm All other accessible materials ≤200ppm	2 working days																
Phthalates 7P	CPSC-CH-C1001-09.3	DBP(≤1000ppm) BBP(≤1000ppm) DEHP(≤1000ppm) DNOP(≤1000ppm) DINP(≤1000ppm) DIDP(≤1000ppm) DnHP(≤1000ppm)	3 working days																
<b>Performance Testing Package</b>			<b>\$115/style</b>																
Workmanship/Defects	In House Method	No major defects,noticeable abrasion,bending or scathing, etc. No missing Components,No chipping,breakage, discoloration or rusting. No deterioration Or malformation of any components.No crack,ruptures,holes,or uneven surfaces unless engineered/intended to be that way	3 working days																
Sole Slip Resistance	TM144: 2011	Dry: Min.0.30 Wet: Min.0.30 Remark:Test medium is clay tile	5 working days																
Sole Bonding/ Peeling Strength	TM411: 1992	Min.20 lbf/inch	5 working days																
Colorfastness to Crocking	AATCC 8	UPPER MATERIALS - PVC / PU																	
		PU / PVC (Unlined Back Side) Dry ≥3.5 Wet ≥3.0																	
		UPPER MATERIALS - FABRIC																	
		<table border="0" style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align: center;">Front Side</td> <td colspan="2" style="text-align: center;">Back Side(Unlined Only)</td> </tr> <tr> <td></td> <td style="text-align: center;">Dry</td> <td style="text-align: center;">Wet</td> <td style="text-align: center;">Dry</td> <td style="text-align: center;">Wet</td> </tr> <tr> <td>Colored Fabric</td> <td style="text-align: center;">≥3.5</td> <td style="text-align: center;">≥3.0</td> <td style="text-align: center;">≥3.5</td> <td style="text-align: center;">≥3.0</td> </tr> <tr> <td>Colored Denim</td> <td style="text-align: center;">≥3.5</td> <td style="text-align: center;">≥2.0</td> <td style="text-align: center;">≥3.0</td> <td style="text-align: center;">≥2.0</td> </tr> </table>			Front Side	Back Side(Unlined Only)			Dry	Wet	Dry	Wet	Colored Fabric	≥3.5	≥3.0	≥3.5	≥3.0	Colored Denim	≥3.5
	Front Side	Back Side(Unlined Only)																	
	Dry	Wet	Dry	Wet															
Colored Fabric	≥3.5	≥3.0	≥3.5	≥3.0															
Colored Denim	≥3.5	≥2.0	≥3.0	≥2.0															
Note: White or light color fabrics are excluded.																			

Colorfastness to Crocking (continued)	AATCC 8	UPPER MATERIALS - LEATHER	3 working days																									
		<table border="0"> <tr> <td></td> <td colspan="2">Front Side</td> <td colspan="2">Back Side(Unlined Only)</td> </tr> <tr> <td></td> <td>Dry</td> <td>Wet</td> <td>Dry</td> <td>Wet</td> </tr> <tr> <td>Smooth Leather</td> <td>≥3.5</td> <td>≥3.0</td> <td>≥3.5</td> <td>≥3.0</td> </tr> <tr> <td>Suede Leather</td> <td>≥2.5</td> <td>≥2.0</td> <td>≥2.5</td> <td>≥2.0</td> </tr> <tr> <td>Nubuck Leather</td> <td>≥2.5</td> <td>N/A</td> <td>≥3.5</td> <td>≥3.0</td> </tr> </table> <p>Note: For suede uppers w/ adjacent white color components the standard is Dry ≥ 3.5 &amp; Wet ≥ 3.0. White or light color leather is excluded.</p>			Front Side		Back Side(Unlined Only)			Dry	Wet	Dry	Wet	Smooth Leather	≥3.5	≥3.0	≥3.5	≥3.0	Suede Leather	≥2.5	≥2.0	≥2.5	≥2.0	Nubuck Leather	≥2.5	N/A	≥3.5	≥3.0
				Front Side		Back Side(Unlined Only)																						
				Dry	Wet	Dry	Wet																					
		Smooth Leather		≥3.5	≥3.0	≥3.5	≥3.0																					
		Suede Leather		≥2.5	≥2.0	≥2.5	≥2.0																					
Nubuck Leather	≥2.5	N/A	≥3.5	≥3.0																								
SHOE LACES																												
Dark Color Laces (White Footwear only) Dry ≥3.5 Wet ≥3.0																												
Note: Colorfastness performed on cotton and cotton/poly laces																												
LININGS																												
Leather & Fabric (incl. silk screen print) Dry ≥3.5 Wet ≥ 3.0 Denim Dry ≥3.0 Wet ≥2.0																												
Note: White or light color linings are excluded.																												
OUTSOLES																												
Dry																												
Fabric Slipper Soles ≥3.5 Leather Slipper Soles ≥3.5																												
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Flexing Resistance	SATRA TM92	No Damage After 50,000 Flexes @ Room Temp	5 working days																									
<p>Note: The following Men's, Women's footwear categories are excluded:</p> <p>1, Slippers, Aqua Socks, Snow Boots</p> <p>2, Footwear which does not flex in use (e.g. Thong/Flip Flops Sandals, Soccer Slides etc.)</p>																												

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