

Fabrics	Original					See-through prevention			AIR	Denim	
	ZX2101 Light Weight	ZX2102S Light Weight with Stretch	ZX2503 Middle Weight	ZX2804 Heavy Weight	ZX2805S Heavy Weight with Stretch	ZX2109P Light Weight See-through Prevention	ZX2507P Middle Weight See-through Prevention	ZX2506SP Middle Weight See-through prevention with Stretch	ZX2111A Light Weight AIR	ZX2508D Middle Weight Denim	ZX2812SD Heavy Weight Denim with Stretch
Tests											
OEKO-TEX® Standard 100	○	○	○	○	○	○	○	○	○	○	○
OEKO-TEX® STEP	○	○	○	○	○	○	○	○	○	○	○
AAMI LEVEL 2	○	○	○	○	○		○	○	—	○	
Initial Water Repellency JIS L 1092	5	5	5	5	5		5	5		5	
Water Repellency after 100 Washings JIS L 1092	3	3	3	3	3		3	3		3	
Breathability (cm/cm ² ·s) JIS L 1096A	8.8	10.1	8.6	7.6	6.9		9.1	3.5	48.8	2.7	
Friction withstand voltage measurement method Cotton Vertical/Horizontal Wool Vertical/Horizontal (V)	380/410 430/560	—	97/140 320/330	1400/960 2000/1500	370/400 670/820		560/450 600/630	—		—	
Static Measurement JIS L 1094	0.88	—	0.8	0.77	0.84	0.84	0.88	—	1	30	0.77
Pollen Adhesiveness Method B (%)	70.5	97.0	87.4	83.6	90.9	80.8	78.4	87.0	70.7	96.3	83.4
Contact Coolness(W/cm ²) JIS L 1927	0.183	0.158	0.153	0.167	0.143	0.104	0.136	0.173	0.121	0.139	0.151
Moisture Permeability B-1 Method (g/m ² ·h) JIS L 1099	1757	1678	1300	920	936		1273	1437		1049	
Stain resistance JIS L 1919 Method B (grade) Upper: Stain resistance Lower: Ease of removal	5.0 5.0	—	4.5 5.0	5.0 5.0	4.5 5.0	4.5 5.0	4.5 5.0	4.5 5.0	5.0 5.0	—	5.0 5.0
UV Protection (%) JIS L 1925	96.9	—	99.1	—	—		99.7	99.3		99.2	
UPF	UPF50+	UPF50+	UPF50+	UPF50+	UPF50+		UPF50+	UPF50+		UPF50+	
Anti-transparency JIS L 1923 Dry B Method	—	—	—	—	—		97.0	97.2		—	
Heat Transfer ISO 6942 Method B Lower: After treatment	—	—	—	RHT112:5.5 RHT124:8.4	RHT112:5.7 RHT124:8.7		—	—		—	
Heat Resistance ISO 17493 Lower: After treatment	—	—	—	No melting, dripping or igniting or stretching Vertical -11.7% Horizontal -6.3%	No melting, dripping or igniting or stretching Vertical -11.5% Horizontal +4.7		—	—		—	
Artificial Blood Stain Resistance JIS T 8060:2015 Upper: Stain resistance Lower: Ease of removal	4.0 5.0	—	—	—	—		4.0 5.0	—		—	
Powder Pollutant Stain Resistance JIS L 1919 A-1 Method Upper: Stain resistance Lower: Ease of removal	2.5 4.5	—	—	2.5 4.0	—		—	—		—	
Stain Resistance JIS L 1919 A-1 Method Ease of removal Upper: Chili oil Lower: Coffee	—	—	—	—	—		4.0 4.5	—		—	
Seawater Repellency JIS L 0847 (grade)	Initial Grade 4	—	—	—	—		—	—		—	
Slippage Resistance mm JIS L 1096 Method B Vertical/Horizontal									0.9/1.1		