

SPECIFICATIONS

No	Product Name	Code	Category	Content	Waterproofness (mmH ₂ O)		Moisture Permeability (g/m ² /24hrs.)		Condensation (g/m ²)	Water Repellency (point)	
					Initial	After 10 wash cycles	A-1 method	B-1 method		Initial	After 20 wash cycles
1	Entrant-HB	HB	WP/MP PU Microporous Coating + Ultrathin Nonporous Lamination	NY or PE + PU	20,000 or higher	20,000 or higher	6,000 or higher	20,000 or higher	5 or lower	100	80 or higher
2	Entrant V	-V	WP/MP PU Microporous Coating	NY or PE + PU	10,000 or higher	6,000 or higher	10,000 or higher	10,000 or higher	5 or lower	100	80 or higher
	Entrant V (3 layer)	-V (3 layer)					8,000 or higher				
3	Entrant XT	-XT	WP/MP PU Microporous Coating	NY or PE + PU	8,000 or higher	6,000 or higher	10,000 or higher	15,000 or higher	5 or lower	100	80 or higher
4	Entrant GII	-L/LX	WP/MP PU Microporous Coating	NY or PE + PU	5,000 or higher	3,750 or higher	8,000 or higher	9,000 or higher	—	100	80 or higher
5	Entrant-DT Type 20000	-DT	WP/MP PU Microporous Coating	NY or PE + PU	20,000 or higher	15,000 or higher	5,000 or higher	13,000 or higher	5 or lower	100	80 or higher
	Entrant-DT Type 10000				10,000 or higher	6,000 or higher	8,000 or higher	10,000 or higher	5 or lower	100	80 or higher
	Entrant-DT Type 5000				5,000 or higher	3,750 or higher	6,000 or higher	8,000 or higher	5 or lower	100	80 or higher
6	Dermizax-MP		WP/MP PU Microporous Lamination	NY or PE + PU	20,000 or higher	10,000 or higher	8,000 or higher	10,000 or higher	5 or lower	100	80 or higher (After 100 wash cycles)
	Dermizax-MP (3 layer)						7,000 or higher				
7	Dermizax-EV	-EV	WP/MP Nonporous Lamination	NY or PE + PU	20,000 or higher	20,000 or higher	approx. 4,000	20,000 or higher	5 or lower	100	80 or higher (After 100 wash cycles)
	Dermizax-EV (3 layer)	-EV3 (3 layer)					—				

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					Initial	After 10 wash cycles	A-1 method	B-1 method		Initial	After 20 wash cycles
8	Dermizax	-DX	WP/MP Nonporous Lamination	NY or PE + PU	20,000 or higher	20,000 or higher	approx. 4,000	10,000 or higher	5 or lower	100	80 or higher
	Dermizax (3 layer)	-DX3 (3 layer)					—	8,000 or higher			
9	H2OFF	L-etc	Polyester Microfiber Fabric (Tight Woven Construction)	PE100%	500 or higher	—	Breathable (Non Coating) Windproof	—	100	80 or higher	
10	Replex	R-etc	Polyester Multi-filament Fabric (Tight Woven Construction)	PE100%	500 or higher	—	Breathable (Non Coating) Windproof	—	100	80 or higher	
11	Replex-LT		Polyester Multi-filament Fabric	PE100%	300 to 400	—	—	—	100	80 or higher (After 5 wash cycles)	
12	Fieldsensor	FS-	Quick Dry High Performance Knit	PE100% (SP mix) (C mix) etc.	Sweat Absorption, Quick Dry Special Structure for Capillary Action Water Retention Ratio (Inner Layer: Below 10%)						
13	Fieldsensor MX		Quick Dry High Performance Knit	PE100% (SP mix) (C mix) etc.	Sweat Absorption, Quick Dry Special Structure for Capillary Action + "X" Cross-section Yarn for Enhanced Comfort Water Retention Ratio (Inner Layer: Below 10%)						
14	Stunner QD	-WF	Cottony Textured Nylon (and Polyester) Woven Fabric with Wicking Finish	NY100% etc.	Soft & Natural Hand Various Dobby Design Available Sweat Absorption Nylon Standard Spec (VF=Velvet Finish Applicable)						

WP = Waterproofness
MP = Moisture Permeability
D-WR = Durable Water Repellent
L = Laundering

NY = Nylon
PE = Polyester
SP = Spandex
PU = Polyurethane
C = Cotton

Test Method
WP = JIS 1092
MP = A-1 upright cup method (JIS L 1099 A-1, ISO 2528)
MP = B-1 inverted cup method (JIS L 1099 B-1)
WR = ISO 4920
Condensation = TORAY method