



amitexcon
protective textiles & solutions

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TECHNICAL SPECIFICATION

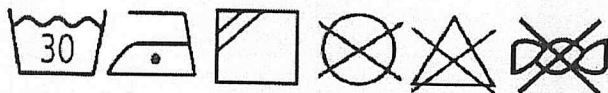
ARTICLE	CW003	FABRIC PROPERTIES
Fabric Description	MONTSENY 3ply	Breathable
Fabric composition	100% Polyamide (both face & back) + PU Membrane	Water Proof
Fabric weight	248 gr/m2 ($\pm$ 5gram)	Water repellent
Fabric width	140cm	
Finish	3 layers PU laminating+WR	Usage : Uniform of Customs officer

FABRIC STRENGTH	Warp	Weft	STANDARD
Tensile strength	1700 N	1400 N	EN ISO 13934-1
Tear strength	130 N	100 N	ISO 13937-2
Dimensional stability	$\leq \pm 3\%$	$\leq \pm 2\%$	ISO 5077 : 2007

PERFORMANCE	Value	STANDARD
Abrasion / Martindale (9 kPa)	$\geq 75,000$ cycles	EN ISO 12947-2
Water Proof / Hydrostatic Pressure (H ₂ O/min)	$\geq 10,000$ mm	ISO 811
Resistance to Evaporative Transmission (m ² Pa/W)	≤ 15.50	ISO 11092
Water Repellency / Spray Test (Before usage)	4-5	ISO 4920
Air permeability mm/cm	0	EN ISO 9237-1997

COLOUR FASTNESS	Test result	STANDARD
Light	6	ISO 105 B02
Rubbing Dry / Wet	4-5	ISO 105 X12
Perspiration Acid / Alkali	4-5	ISO 105 E04
Washing at 40°C	4-5	ISO 105 C01
Water	4-5	ISO 105 E01

CARE INSTRUCTION



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TECHNINĖ SPECIFIKACIJA

Artikulas	CW003	Audinio savybės
Audinio aprašymas	MONTSENY 3 ply	Kvėpuojantis Vandeniui atsparus Vandenį atstumiantis Naudojamas : uniformoms
Sudėtis	100% Poliamidas + PU membrana	
Svoris	248 gr/m2 (± 5 gr)	
Plotis	140 cm	
Užbaigimas	Trisluoksnis	

Audinio stiprumas	Metmenys	Ataudai	Standartas
Trūkimo jėga	1700 N	1400 N	EN ISO 13934-1
Plyšimo jėga	130 N	100 N	ISO 13937-2
Susitraukimai	$\leq \pm 3\%$	$\leq \pm 2\%$	ISO 5077 : 2007

Bandymas	Vertė	Standartas
Trintis	$\geq 75,000$	EN ISO 12947-2
Atsparumas vandeniui	$\geq 10,000$ mm	ISO 811
Atsparumas garams	$\leq 15,50$	ISO 11092
Vandens atstūmimas	4 - 5	ISO 4920
Oro pralaidumas	0	EN ISO 9237-1997

Spalvos atsparumai	Vertė	Standartas
Šviesai	6	ISO 105 B02
Trinčiai sausai/šlapiai	4-5	ISO 105 X12
Organiniams tirpikliams	4-5	ISO 105 E04
Skalbimui	4-5	ISO 105 C01
Vandeniui	4-5	ISO 105 E01

Priežiūros instrukcija



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(antspaudas)