

TECHNICAL SHEET

MONT	JO – trousers			
Description	 rule pocket, 2 wide front pockets, reinforced crotch, double back pocket with flap, elasticated waist, abrasion resistant inserts on the bottom of the leg, abrasion resistant inserts on the back pockets, abrasion resistant inserts on the front pockets, <i>3M™ SCOTCHLITE™ Reflective Material</i> reflex inserts - <i>8712 Silver Fabric</i>, hammer loop, knee and leg ergonomic design, side pocket, mobile phone pocket, stretch fabric, YKK[®] zip; OEKO-TEX[®] Standard 100. 			
Maintenance	Maximum wash temperature: 60 °C; Do not bleach ; Tumble drying possibile drying at lower temperature;	Item	V482-0-02 Navy/ Royal V482-0-04 Anthracite/ Black V482-0-05 Black / Red	
	ironing at medium temperature (max 150 °C); Dry clean with solvents on point F plus Tetrachloroethylene.	Standards:	EN ISO 13688:2013	
	WARNING: DO NOT IRON THE REFLEX INSERTS!	Sizes	44 – 64	

SAFETY TECHNICAL SPECIFICATIONS

	Test method	Description	Cofra result	Minimum requirement / range
Background	EN ISO 1833-1977, SECTION 10	Composition:	64% polyester	
fabric			34% cotton	
			2% elastane	
	EN ISO 12127:1996	Fabric mass per unit area	300 g/mq	
	EN ISO 13688:2013	The PH's determination from	pH=6.3	3,5 ≤pH≤ 9,5
	4.2	the watery extract		
	(EN 1413)			
	EN ISO 13688:2013	Search of the aromatic and	Not recording	<i>≤30 ppm</i>
	4.2	carcinogenic amines	-	
	(EN 14362-1)			
	EN ISO 13688:2013	Dimensional change to washing	warp: -0.3%	±3%
	5.3	0 0	weft: -0.4%	
	(ISO 5077)			
	EN ISO 13934-1	Tensile strength	warp: 1400 N	400 N
			weft: 1000 N	

Made by Workwear Technical Dept.

Version 1.0 date 12/01/2016

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BORN	TO WORK TECHN	VICAL SHEET			
	EN ISO 13937-2	Tear strenght	warp: 101 N weft: 102.9 N		25 N
	EN ISO 12947-2	Determination of the abrasion resistance of fabrics by the Martindale method	>30000		
	EN ISO 105-C06	Colour fastness to Laundering at			4.5
		60°C	4 5		1-5
		Colour change	4-5		
		Staining:	0.4		
		diacetate	3-4 4-5		
		cotton	4-5 3-4		
		nylon			
		polyester	4 4-5		
		acrylic wool	4-5 4-5		
		WOOI	4-0		
	EN ISO 105 D01	Colour fastness to to dry cleaning			1-5
		Colour change	4-5		-
		Staining:			
		diacetate	4-5		
		cotton	4-5		
		nylon	4-5		
		polyester	4-5		
		acrylic	4-5		
		wool	4-5		
	EN ISO 105 E04	Colour fastness to perspiration	Acidic	Alkaline	1-5
		Colour change	4-5	4-5	
		Staining:			
		diacetate	4-5	4-5	
		cotton	4-5	4-5	
		nylon	4-5	4-5	
		polyester	4-5	4-5	
		acrylic	4-5	4-5	
		wool	4-5	4-5	
	EN ISO 105-X12	Colour fastness to rubbing	Dry: 4-5 Wet: 4		1-5
	EN ISO 105-X11	Colour fastness to hot pressing			1-5
		Colour change	4-5		
brasion	EN ISO 1833-1977, SECTION 10	Composition:	100% nyloi		
sistant serts			coated poly	yurethane	
	EN ISO 12127:1996	Fabric mass per unit area	270 g/mq		
	EN ISO 105-C06	Colour fastness to Laundering at 60°C			1-5
		Colour change	4-5		
		Staining:			
		cotton	4-5		
		nylon	4-5		

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	EN ISO 105 E04	Colour fastness to perspiration	Acidic	Alkaline	1-5
		Colour change	4-5	4-5	
		Staining:			
		diacetate	4-5	4-5	
		cotton	4-5	4-5	
		nylon	4-5	4-5	
		polyester	4-5	4-5	
		acrylic	4-5	4-5	
		wool	4-5	4-5	
	EN ISO 105-X12	Colour fastness to rubbing	Dry: 4-5 Wet:4-5		1-5
	EN ISO 105-X11	Colour fastness to hot pressing			1-5
		Colour change	4-5		
	EN ISO 4920	Determination of resistance to surface wetting (spray test)	4		0-5
	EN ISO 13934-1	Tensile strength	warp: 2300 weft: 1500		400 N
	EN ISO 13937-2	Tear strenght	warp: 250 weft: 190		25 N
Reflex 3M [™] Scotchlite [™] Reflective Material – 8712 Silver Fabric	EN ISO 20471 :2013 6.1	Retro reflective performance requirements of new material	PASS		
	EN ISO 20471 :2013 6.2	Requirements of retro reflective performance after tests for abrasion, flexion, folding at cold temperature, temperature variations, washing (25 cycles ISO 6330 at 60°C) and rain influence.	PASS		R´ ≥ 100 cd/(lx m²)
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