

TECHNICAL SHEET

PINCE	ERS – trousers			
Description	• 2 back pockets, one of them with flap,			
	• 2 reflex stripes on the bottom of the leg,			
	adjustable waist,			
	coin pocket,		E A A	
	• hammer loop,			
	knee and leg ergonomic design,		S	
	• pen pocket,			
	• rule pocket,			
	• side pocket,			
	• wide front pockets,			
	• YKK [®] zip.			
Maintenance	Maximum wash temperature: 60 °C; Do not bleach ; Dry clean with solvents on point F plus Tetrachloroethylene;	ltem	V069-0-02 NAVY/ BLACK	
	Tumble drying possible - Do not dry in a tumble dryer; Ironing at low temperature (max 110 °C).	Standards:	EN ISO 13688:2013	
	WARNING: DO NOT IRON THE REFLEX INSERTS	Sizes	44 – 64	
<u> </u>		1	1	

SAFETY TECHNICAL SPECIFICATIONS

	Test method	Description	Cofra result	Minimum requirement / range	
Background fabric	EN ISO 1833-1977, SECTION 10	Composition:	60% cotton 40% polyester		
	EN ISO 12127:1996	Fabric mass per unit area	245 g/m ²		
	EN ISO 13688:2013 4.2 (ISO 3071)	The pH's determination from the watery extract	OEKO-TEX [®] Standard 100	3,5 ≤pH≤ 9,5	
	EN ISO 13688:2013 4.2 (EN 14362-1)	Search of the aromatic and carcinogenic amines	OEKO-TEX [®] Standard 100	≤30 ppm	
	EN ISO 13688:2013 5.3 (ISO 5077)	Dimensional change to washing (40°C)	warp: -1.4% weft: 0.5%	±3%	
	ISO 105-X12	Colour fastness to rubbing	Dry: 4-5 Wet: 3	1-5	

Made by Workwear Technical Dept.

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	ISO 105-B02	Colour fastness to light			
		Colour change:	4		1-5
	EN ISO 105-X11	Colour fastness to hot pressing (110°C);			1-5
		Colour change	Dry: 4-5		
			Wet: 4-5		
	100 405 000				
	ISO 105-C06	Colour fastness to Laundering at 40°C			1-5
		Colour change	4-5		
		Staining:			
		diacetate	4-5		
		cotton	4-5		
		nylon	3-4		
		polyester	4-5		
		acrylic	4-5		
		wool	4-5		
	ISO 105 D01	Colour fastness to to dry cleaning			1-5
		Colour change	4-5		. 2
		Staining:			
		diacetate	4-5		
		cotton	4-5		
		nylon	4-5		
		polyester	4-5		
		acrylic	4-5		
		wool	4-5		
	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 13934-1	Tensile strength	warp: 1400	N	
			weft: 610	N	
	EN ISO 13937-2	Tear strenght	warp: 28 N	I	
		Ũ	weft: 25 N		
			went. 20 h	•	
	ISO 12947-2	Determination of the abrasion resistance of fabrics by the Martindale method	>50000 cycles		
e flex 1001	EN ISO 20471:2013/A1:2016 6.1	Retro reflective performance requirements of new material	PASS		
	EN ISO 20471:2013/A1:2016 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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