







Prague - bib		
Description	<p>adjustable braces with quick release system, 2 back pockets, one of them with flap, reinforced knee, pen pocket, hammer loop, knee and leg ergonomic design, side pocket, breast zipped pocket, mobile phone pocket with E-CARE, rule pocket, adjustable elasticated waist, YKK® zip.</p> <p>NEW: (04 anthracite/black) 2 adjustable kneepad pockets, adjustable braces with quick release system, pen pocket, hammer loop, knee and leg ergonomic design, side pocket, rule pocket, breast zipped pocket, adjustable elasticated waist, YKK® zip, 2 back pockets, one of them with flap.</p>	
Maintenance	<p>Maximum wash temperature: 60°C; Do not bleach; Dry clean with solvents on point F plus Tetrachloroethylene; Do not dry in a tumble dryer; Ironing at low temperature (max 110 °C).</p> <p>      </p>	
	Item	V054-0-00 khaki/black V054-0-01 navy V054-0-02 royal blue/black V054-0-04 anthracite/black (NEW) V054-0-05 black/black
	Standards	EN ISO 13688:2013 
	sizes	44 – 64

SAFETY TECHNICAL SPECIFICATIONS				
Test method	description	Cofra result	minimum requirement / range	
Background fabric	EN ISO 1833-1977, SECTION 10	Composition:		
		cotton canvas	100%	
		Weave: Canvas plain 1/1	Warp: 8+8 [yarn/cm] Weft: 5+5 [yarn/cm]	
	EN ISO 12127:1996	Weight per unit area	257 g/sqm	
	EN ISO 105 D01:1993	Colour fastness to dry cleaning	Colour change: 4 – 5	1 - 5
	ISO 5077:1994, ISO 6330: 1994	Dimensional change to washes (60°C)	warp: - 2.6 % weft: - 0.5 %	Max ± 3 % Max ± 3 %
	ISO 105X12: 2001	Colour fastness to rubbing	dry: 4 - 5 wet: 4 - 5	1 - 5 1 - 5
	EN ISO 105 B02: 1993, Method 3	Colour fastness to light	4	1 - 5

	ISO 105-N01:1993	Colour fastness to bleaching	Colour change: 4	1 – 5
	EN ISO 13934-2: 1999	Tensile strength	warp: 500 N weft: 410 N	400 N 400 N
	EN ISO 13688:2013 paragraph 4.2 (EN 1413)	The pH's determination from the watery extract	8.9	3,5<PH≤9,5
	EN ISO 13688:2013 paragraph 4.2 (prEN 14362-1)	Search of the aromatic and carcinogenic amines	Not recording	≤30 ppm
E-care		Composition: PES/CO/MTF	65/33/2%	
		Weight per unit area	215 g/sqm	
		Yarns/cm	warp: 34 weft: 22	
	DIN 53857/1	Tensile strength	warp: 100 daN weft: 65 daN	
	DIN 53892 (3 cicli a 95°C)	Dimensional change to washes	1.5%	
	DIN 54004 (ISO 105B02)	Colour fastness to light	5	1 - 5
	DIN 54020 (ISO 105E04)	Colour fastness to perspiration	Colour change: 4 staining: 3-4	1 - 5 1 - 5
	DIN 54021 (ISO 105X12)	Colour fastness to rubbing	dry: 4 wet: 2-3	1 - 5 1 - 5
	DIN 54024 (ISO 105N01)	Colour fastness to bleaching	4	1 - 5
	MIL-Standard 285	Attenuation measurements for enclosures, electromagnetic shielding, for electronic test purposes	Reduction of 99,5% of the electromagnetic waves to the frequency of 200 MHz Reduction of 99% of the electromagnetic waves to the frequency of 2000 MHz	