








MAASTRICHT – trousers

<p>Description</p>	<ul style="list-style-type: none"> • 2 back pockets, one of them with flap, • wide front pockets, • adjustable hammer loop, • badge pocket, • knee and leg ergonomic design, • coin pocket, • pen pocket, • reinforced crotch, • rule pocket, • side pocket • adjustable waist, • RIGHT FIT sizing system. 		
<p>Maintenance</p>	<p>Maximum wash temperature: 60 °C; Do not bleach ; Dry clean with solvents on point F plus Tetrachloroethylene; Tumble drying possible - Drying at lower Temperature; Ironing at middle temperature (max 150 °C).</p> <div style="display: flex; justify-content: space-around; align-items: center;">      </div>	<p>Item</p> <p>V171-0-02 Navy/black V171-0-03 Clay brown/black V171-0-04 Anthracite/black V171-0-05 Black/black</p>	<p>Standards: EN ISO 13688:2013</p>  <p>Sizes Sizes Long Sizes Short</p> <p>44 – 64 L48-L54 S52-S58</p>

SAFETY TECHNICAL SPECIFICATIONS

	Test method	Description	Cofra result	Minimum requirement / range
Background fabric	EN ISO 1833-1977, SECTION 10	Composition:	65% polyester 35% cotton	
	EN ISO 12127:1996	Fabric mass per unit area	320 g/m ²	
	EN ISO 13688:2013 4.2 (ISO 3071)	The pH's determination from the watery extract	Oeko-Tex [®]	3,5 ≤pH≤ 9,5
	EN ISO 13688:2013 4.2 (EN 14362-1)	Search of the aromatic and carcinogenic amines	Not recording Oeko-Tex [®]	≤30 ppm
	EN ISO 13688:2013 5.3 (ISO 5077)	Dimensional change to washing (60°C)	warp: -3.0% weft: - 1.4%	±3%

ISO 105-X12	Colour fastness to rubbing	Dry: 4 Wet: 4		1-5
ISO 105-C06	Colour fastness to Laundering			1-5
	<i>Colour change</i>	4-5		
	<i>Staining:</i>			
	diacetate	4-5		
	cotton	4-5		
	nylon	4		
	polyester	4-5		
	acrylic	4-5		
	wool	4-5		
ISO 105 D01	Colour fastness to to dry cleaning			1-5
	<i>Colour change</i>	4-5		
	<i>Staining:</i>			
	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 <i>Colour change</i> <i>Staining:</i>	Alkaline	1-5
		4-5	4-5	
	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-X11	Colour fastness to hot pressing (110°C)			1-5
	<i>Colour change : dry</i>	4 - 5		
	<i>Colour change : wet</i>	4 - 5		
	<i>Staining:cotton</i>	4 - 5		
EN ISO 13934-1	Tensile strength	warp: 1100 N weft: 1000 N		400 N
EN ISO 13937-1	Determination of tear force using ballistic pendulum method (Elmendorf)	warp: 50 N weft: 41 N		≥ 12 N
ISO 12945-1:2000	Determination of fabric propensity to surface fuzzing and to pilling	after 5 hours test Rating: 4		
ISO 12947-2	Determination of the abrasion resistance of fabrics by the Martindale method	>100000 cycles		
ISO 4920-2012	Water repellency (before washing)	5		1 - 5

ISO 4920-2012	Spray test with water– after 20 washing	2	1 - 5
AATCC 193-2007	Water repellency (before washing)	8	0 - 8
AATCC 193-2007	Water drop test – after 20 washing	5	0 - 8
ISO 14419-2010	Oil repellency (before washing)	6	0 - 8
ISO 14419-2010	Oil repellency (after 20 washing)	4	0 - 8
EN 20811-1992	Determination of resistance to water penetration. Hydrostatic pressure test	380 mm	