

TECHNICAL SHEET

MIRASSOL - softshell jacket Description 2 breast pockets with Velcro; 2 lower pockets with zip; wide internal pockets with Velcro; badge pocket loop; reflex inserts; flap protecting the chin; adjustable cuff; arm ergonomic design; mobile phone pocket with E-WARD; stretch fabric. Maximum wash temperature: 40 °C; Do not bleach; V483-0-02 navy/royal Maintenance Do not dry clean; Do not dry in a tumble dryer; Do V483-0-04 anthracite/black/lime not iron. Item V483-0-05 black / red V483-0-06 anthracite/black/ anthracite \~~~~ 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:	100% polyester + wind-	
fabric			protecting membrane	
			INTERNAL: 100% polyester	
	EN ISO 12127:1996	Fabric mass per unit area	330 g/mq	
	EN ISO 13688:2013 4.2 (EN 1413)	The pH's determination from the watery extract	pH=6,6	3,5 ≤pH≤ 9,5
	EN ISO 13688:2013 4.2 (EN 14362-1)	Search of the aromatic and carcinogenic amines	Not recording	≤30 ppm
	EN ISO 13688:2013 5.3 (ISO 5077)	Dimensional change to washing (40°C)	warp: -1.1% weft: -0.5%	±3%
	EN ISO 105-X12	Colour fastness to rubbing	dry:4-5	1 - 5

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EN ISO 105-C06	Colour fastness to Laundering at 40°C				1 - 5
	Colour change	4-5			
	Staining:				
	diacetate	4			
	cotton	4-5			
	nylon	4			
	polyester	4			
	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-B02	Colour fastness to light				1 - 5
	Colour change	4			
EN 20811	Determination of resistance to	Wp >1300	Wp >13000 Pa		no test required
	water penetration. Hydrostatic pressure test				classe 2 : Wp>= 8.000 Pa
	pressure test			classe 3 : W	/p >= 13.000 Pa
EN 31092	Water vapour resistance	$R_{et} = 37.3$	$R_{et} = 37.3 [m^2 Pa/W]$		R _{et} > 40
	R _{et} [m ² Pa/W]			CLASS 2	$20 < R_{et} < 40$
				CLASS 3	R _{et} <20