COFRA BORN TO WORK

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.
Maintenance	Maximum wash temperature: 40 °C; Do not bleach; Do not dry clean; Do not dry in a tumble dryer; Do not iron. 

Item	V483-0-02 navy/royal V483-0-04 anthracite/black/lime V483-0-05 black / red V483-0-06 anthracite/black/ anthracite
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:	100% polyester + wind-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

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 water penetration. Hydrostatic pressure test	Wp >13000 Pa		*classe 1 : no test required* *classe 2 : Wp>= 8.000 Pa* *classe 3 : Wp >= 13.000 Pa*	
EN 31092	Water vapour resistance R_{et} [m^2 Pa/W]	R_{et} = 37.3 [m^2 Pa/W]		*CLASS 1* *CLASS 2* *CLASS 3*	*R_{et} > 40* *20 < R_{et} < 40* *R_{et} <20*