

## 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 \40°/ Standards: EN ISO 13688:2013 WARNING: DO NOT IRON THE REFLEX INSERTS! **Sizes** 44 - 64

CAEETV	TECHNICAL	SPECIFICATION	C
SAFELL	ICUDINICAL	SPECIFICATION	

	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

Made by Workwear Technical Dept. Version 2.0 date 19/02/2019 Drafts, rules, tables, data, directives and others informations here contained or attached to this document, are owned only by Cofra s.r.l. and must not be given or disclosed to any third party. It shall be prohibited to give, to share and to copy data contained in this notice and its relative attached documents by any subject different from the recipient according to both Article 616 of Penal Code and Personal Data Protection Code (Italian Legislative Degree n.196/2003). According to Article 98 and Article 99 of C.P.I, Cofra s.r.l will act through civil, administrative, or penal sanctions in respect of perpetrators in deference to articles 1 2 4 and successive ones of C.P.I. In case of dispute Italian exclusive jurisdiction will be apply as well as the competent court will be that one where Cofra s.r.l. has its registered office



## TECHNICAL SHEET

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