

TECHNICAL REPORT

FABRIC:		65140	
APPLICATION:		Workwear	
FABRIC DETAIL		SPECIFICATION	
Composition(UNE 40110:1994):		65% Polyester 35% Cotton	
Texture(UNE 40017:1982 e UNE 40161:1980):		Canvas 1x1	
Weight(UNE-EN 12127:1998):		140 g/m ²	
Threads(ISO 7211-5:1984):		Warp Ne30 Weft Ne30	
Density(UNE-EN 1049-2:95):		Warp 44/cm Weft 24/cm	
Width:		160 cm	
PHYSICAL CHANGE		Tests Carried Out	
Breaking strength:	Warp	UNE-EN ISO 13934-1:1999 ERRATUM 2000	1100 N
	Weft		540 N
Tear Resistance:	Warp	ASTM D 1424:2007	28 N
	Weft		19 N
Dimensional change in domestic washing and drying:	Warp	UNE-EN ISO 5077:2008+ERRATUM:2008	-0,90%
	Weft		-0,50%
Pilling:		UNE-EN ISO 12945-2:2001	4-5
COLOUR FASTNESS		Tests Carried Out	
Colour fastness to rubbing:	Dry	UNE-EN ISO 105-X12:2003	4-5
	Wet		3-4
Colour fastness to domestic and commercial laundering:	Change in colour	UNE-EN ISO 105-C06:1997+AC2009	5
	Staining		4-5
Colour fastness to acid perspiration:	Change in colour	UNE-EN ISO105-E04:2009+ERRATUM2009	5
	Staining		4-5
Colour fastness to alkaline perspiration:	Change in colour	UNE-EN ISO105-E04:2009+ERRATUM2009	5
	Staining		4-5
Colour fastness to artificial light:		UNE-EN ISO 105-B02:2001- Method 2	5
Colour fastness to bleaching with peroxide :		UNE-EN ISO 105-N02:1993	4-5
The characteristics may vary within the commercial tolerances			
Washing conditions: 			