

View t-shirt

Description

- Side splits
- OEKO-TEX[®] Standard 100



Maintenance

Maximum wash temperature: 40 °C; do not bleach; do not dry clean; do not dry in a tumble dryer; ironing at low temperature (max 110°C).



Item V118-0-01 orange

Standards : EN ISO 13688:2013



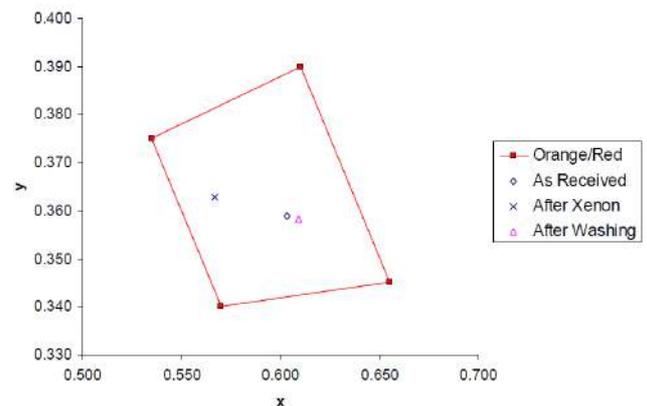
EN ISO 20471:2013



Sizes S – 4XL

SAFETY TECHNICAL SPECIFICATIONS

	Test method	description	Cofra result	Minimum requirement / range	
Background fabric	EN ISO 1833-1977, SECTION 10	Composition	75% polyester 25% cotton		
	EN ISO 12127:1996	Fabric mass per unit area	185 g/mq		
	EN ISO 20471:2013 5.1	- Chromaticity and luminance of new material	x = 0.599 y= 0.365 $\beta_{min} = 0.48$	co-ord x	co-ord y
	EN ISO 20471:2013 5.2	- Chromaticity and luminance after Xenon test	x = 0.564 y= 0.371 $\beta_{min} = 0.51$	0.610	0.390
EN ISO 20471:2013 7.5.1	- Chromaticity and luminance after 25 washes cycles	x = 0.601 y=0.365 $\beta_{min} = 0.49$	0.535	0.375	
			0.570	0.340	
			0.655	0.345	
			Minimum Luminance Factor $\beta_{min} > 0.7$		



	EN ISO 20471:2013 5.3.1 (ISO 105-X12)	Colour fastness to rubbing <i>Staining</i>	DRY 4-5	DRY <i>Staining 4</i>	
	EN ISO 20471:2013 5.3.2 (ISO 105-E04)	Colour fastness to perspiration <i>Colour change</i> <i>Staining</i> diacetate cotton nylon polyester acrylic wool	Acidic 4-5 4-5 4-5 4-5 4-5 4-5 4-5 4-5	Alkaline 4-5 4-5 4-5 4-5 4-5 4-5 4-5 4-5	<i>Colour change : 4</i> <i>Staining: 4</i>
	EN ISO 20471:2013 5.3.3 (ISO 105-C06)	Colour fastness to Laundering at 40°C <i>Colour change</i> <i>Staining</i> diacetate cotton nylon polyester acrylic wool	4-5 4-5 4-5 4-5 4-5 4-5 4-5	<i>Colour change: 4-5</i> <i>Staining: 4</i>	
	EN ISO 20471:2013 5.4.1 (ISO 5077)	Dimensional change to washing	warp: -3.0% weft: -0.5%	$\pm 5\%$	
	EN ISO 20471:2013 5.5.2 (ISO 13938-1)	Hydraulic method for determination of bursting strength and bursting distension	820 KPa	>200KPa	
	EN ISO 20471 5.6.3 (EN 31092)	Water vapour resistance R_{et} [m ² Pa/W]	$R_{et} = 2.4$ [m ² Pa/W]	$R_{et} \leq 5$ [m ² Pa/W]	
Reflex <i>D1001</i>	EN ISO 20471 :2013 6.1	Retro reflective performance requirements of new material	PASS		
	EN ISO 20471 :2013 6.2	Requirements of retro reflective performance after tests for abrasion, flexion, folding at cold temperature, temperature variations, washing (25 cycles ISO 6330 at 60°C) and rain influence.	PASS	$R' \geq 100$ cd/(lx m ²)	
View	EN ISO 20471:2013 4.1 * At least (50±10)% of the minimum area of visible background material shall be on the front part of garments	Minimum required areas of visible material in m ² Size M	Class 1 Background material 0.70 m ² Retro reflective material 0.10 m ² * Maximum areas for logos, lettering, labels, etc. 0.56 m ²	<i>Background material</i> <i>CLASS 3 = 0.80m²</i> <i>CLASS 2 = 0.50m²</i> <i>CLASS 1 = 0.14m²</i> <i>Retro reflective material</i> <i>CLASS 3 = 0.20 m²</i> <i>CLASS 2 = 0.13 m²</i> <i>CLASS 1 = 0.10 m²</i>	