

POLIGUS – softshell jacket - padded

<p>Description</p>	<ul style="list-style-type: none"> • 2 wide lower pockets with zip, • adjustable foldaway hood, • front opening with zip, • reflex inserts. 		
<p>Maintenance</p>	<p>Maximum wash temperature: 30 °C; Do not bleach; Do not dry clean; Do not dry in a tumble dryer; Do not iron.</p>  <div style="background-color: yellow; padding: 5px; margin-top: 5px;">  WARNING: DO NOT IRON THE REFLEX INSERTS! </div>	<p>Item</p>	<p>V377-0-02 Navy/Royal V377-0-04 Anthracite/Orange V377-0-05 Black/Lime V377-0-06 Black/Red</p>
<p>Standards:</p>		<p>EN ISO 13688:2013</p>	
<p>Sizes</p>		<p>S-4XL</p>	

SAFETY TECHNICAL SPECIFICATIONS

	<i>Test method</i>	<i>Description</i>	<i>Cofra result</i>	<i>Minimum requirement / range</i>
<p>Softshell fabric</p>	<p>EN ISO 1833-1977, SECTION 10</p>	<p>Composition:</p>	<p>EXTERNAL:100% polyester with COFRA-TEX membrane (TPU membrane Thermoplastic Polyurethane) INTERNAL FLEECE: 100% polyester</p>	
	<p>EN ISO 12127:1996</p>	<p>Fabric mass per unit area</p>	<p>300 g/m²</p>	
	<p>EN ISO 13688:2013 5.3 (ISO 5077)</p>	<p>Dimensional change</p>	<p>warp: -0.7% weft: -0.2%</p>	<p>±3%</p>
	<p>EN ISO 13688:2013 4.2 (ISO 3071)</p>	<p>The pH's determination from the watery extract</p>	<p>pH=6,7</p>	<p>3,5 ≤pH≤ 9,5</p>
	<p>EN ISO 13688:2013 4.2 (EN 14362-1)</p>	<p>Search of the aromatic and carcinogenic amines</p>	<p>Not recording</p>	<p>≤30 ppm</p>
	<p>ISO 105-C06</p>	<p>Colour fastness to Laundering at 30°C <i>Colour change</i> <i>Staining:</i> diacetate cotton nylon polyester acrylic wool</p>	<p>4-5 4 4-5 4 4-5 4-5</p>	<p>1 - 5</p>

	EN ISO 105 E04	Colour fastness to perspiration <i>Colour change</i> <i>Staining:</i> diacetate cotton nylon polyester acrylic wool	Acid 4-5 4-5 4-5 4 4 4-5 4-5 4-5	Alkaline 4-5 4-5 4-5 4 4 4-5 4-5	1 - 5
	ISO 105-X12	Colour fastness to rubbing <i>Staining:</i> Dry:	4 - 5		1 - 5
	ISO 105-B02	Colour fastness to light <i>Colour change</i>	4-5		1 - 5
	EN 20811	Water penetration resistance - Wp [Pa]	Wp > 13000 Pa		<i>classe 1 : no test required</i> <i>classe 2 : Wp >= 8.000 Pa</i> <i>classe 3 : Wp >= 13.000 Pa</i>
	EN 31092	Water vapour resistance R _{et} [m ² Pa/W]	R _{et} = 27.7 [m ² Pa/W]		
	EN ISO 13937-1	Tear strenght (Elmendorf)	Warp : 46 N Weft : 33 N		≥12 N
Padded fabric	EN ISO 1833-1977, SECTION 10	Composition:	100% polyester		
	EN ISO 13688:2013 4.2 (EN 14362-1)	Search of the aromatic and carcinogenic amines	Not recording		≤30 ppm
	EN ISO 13688:2013 4.2 (ISO 3071)	The pH's determination from the watery extract	pH=6,8		3,5 ≤pH≤ 9,5
	EN ISO 13688:2013 5.3 (ISO 5077)	Dimensional change	warp: -1.1% weft: -0.6%		±3%
	ISO 105-X12	Colour fastness to rubbing <i>Staining:</i> Dry: Wet :	4 - 5 4 - 5		1 - 5
	ISO 105-C06	Colour fastness to Laundering at 30°C <i>Colour change</i> <i>Staining:</i> diacetate cotton nylon polyester acrylic wool	4-5 4 4-5 4 4 4-5 4-5		1 - 5

TECHNICAL SHEET

ISO 1421	Tensile strength	warp: 1330 N weft: 918 N
ISO 4674-1	Tear resistance of coated or laminated fabrics	warp: 52 N weft: 59 N
ISO 12947-2	Determination of the abrasion resistance of fabrics by the Martindale method	9000 cycles