


**Composition**

34% Polyester / 34% Lyocell / 32% Polyester Recycled

**Fabric properties**

Full width	ISO 22198	155 cm
Usable width	ISO 22198	150 cm
Weight with a deviation of 5%	EN 3801 meth 5	260 g/m <sup>2</sup>
Composition Remark	Comp Remark	32 % PES REPREVE®
Composition Remark 1	Comp Remark	34% TENCEL®

**Mechanical properties**

Shrinkage warp wash 60°C ISO 15797 +TD	ISO 5077 2007	<3 %
Shrinkage weft wash 60°C ISO 15797 +TD	ISO 5077 2007	<3 %
Tensile strength warp	ISO 13934-1 2013	1.200 N
Tensile strength weft	ISO 13934-1 2013	850 N
Tear strength (3 legs) warp	ISO 4674-1A 2003	120 N
Tear strength (3 legs) weft	ISO 4674-1A 2003	55 N
Tear strength Elmendorf warp	ISO 13937-1 2000	50 N
Tear strength Elmendorf weft	ISO 13937-1 2000	40 N
Tear Strength trousershape warp	ISO 13937-2 2000	75 N
Tear Strength trousershape weft	ISO 13937-2 2000	35 N
Abrasion 12kPa	ISO 12947-2 1998	40.000 Cycles
Resistance to pilling - Martindale	ISO 12945-2 2016	5
Spraytest	ISO 4920 2012	100 ISO 5
Ret - value	ISO 11092 2014	<5 m <sup>2</sup> .Pa/W

**Colourfastness**

		Light	Middle	Dark	Change
Colourfastness to washing 60°C	ISO 105-C06 2010	4	4	4	
Colourfastness to dry cleaning	ISO 105-D01 2010	5	4	4	
Colourfastness to rubbing dry	ISO 105-X12 2016	4/5	4/5	4	
Colourfastness to rubbing wet	ISO 105-X12 2016	4/5	4/5	4	
Colourfastness to perspiration acid	ISO 105-E04 2013	4	4	4	
Colourfastness to perspiration alkaline	ISO 105-E04 2013	5	4	4	

**Washing symbols**

**Certificates**

Certificate ISO 20471	EN ISO 20471	GEF001
Certificate EN 13034	EN 13034	Y
Oeko-tex®	STANDARD 100	Y

**Remarks**
**Concordia Textiles**

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**WORKWEAR**