



XP1242 ATHLETE

COMPOSITION

100% polyester

FABRIC PROPERTIES

Number of ends (warp)	.	44	DR/CM
Number of picks (weft)	.	42	DR/CM
Usable width	.	150.0	CM
Full width	Full width	150.0	CM
Weight with a deviation of 4%	EN 12127 meth 5	80	G/M ²

PROPERTIES

Tensile strength warp	ISO13934-1 2013	700	N
Tensile strength weft	ISO13934-1 2013	700	N
Tear resistance Elmendorf warp	ISO13937-1 2000	25	N
Tear resistance Elmendorf weft	ISO13937-1 2000	25	N
Tear strength (3 legs) warp	ISO4674 1A 2003	55	N
Tear strength (3 legs) weft	ISO4674 1A 2003	55	N
Spray Test	EN 24920	80	ISO 3
Air permeability 100Pa	ISO9237-2 1995	<25	L/M ² .S
Shrinkage oven 1 min - 190°C -warp	Shri oven 1 min	-2,00	%
Shrinkage oven 1 min - 190°C -weft	Shri oven 1 min	-2,00	%
40°C Wash			

COLOURFASTS

		Light	Middle	Dark	Change
Colourfastness to light	ISO105B02 2014	6			

CERTIFICATES

Certificate M1	M1	M1
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REMARKS

For direct printing with sublimation ink
 For direct printing with disperse ink
 For direct printing with UV and latex ink

The values on this sheet are solely indicative and are in no way binding for Xpres