



PRODUCT DESCRIPTION

COMPOSITION	WEIGH g/m ²	TOTAL WIDTH cm
62%PA Cordura®-38%Dyneema®	185 ± 5%	135 ± 2%
	USABLE WIDTH LESS 4cm	

MECHANICAL PROPERTIES

TEST	UNIT	WARP	TOL	WEFT	TOL	STANDARD	OBSERVATIONS TEST
BREAKING RESISTANCE	N	3150		1450		UNE-EN-ISO 13934-1	
ELONGATION AT BREAKING RESISTANCE	%	35		40		UNE-EN-ISO 13934-1	
DIMENSIONAL STABILITY	%	3	MAX	3	MAX	UNE-EN-ISO 5077	
ELASTICITY	%	3	MAX	3	MAX	UN-EN 14704	
RECOVERY	%	99	MIN	99	MIN	UN-EN 14704	
TEAR STRENGTH-trouser shaped	N	550		370		UNE-EN-ISO 13937-2	

	VALUE	STAINING	STANDARD	OBSERVATIONS TEST
PILLING 2000 RUBS	MIN 5	MIN 4-5	UNE-EN-ISO 12945-2	2000 RUBS
ABRASION RESISTANCE	MIN 80000	MIN 4	UNE-EN-ISO 12947-2	

	ORIGINAL	STANDARD	OBSERVATIONS TEST
SPRAY TEST-Resistance to surface wetting	MIN 4-5	UNE-EN 24920	IN CASE DWR-Scale ISO5 max. Repellency

FASTNESS PROPERTIES

TEST	CHANGE IN COLOUR	STAINING	STANDARD	OBSERVATIONS TEST
FASTNESS TO RUBBING DRY	MIN 4-5	MIN 4	UNE-EN-ISO 105-X12	
FASTNESS TO RUBBING WET	MIN 4-5	MIN 4	UNE-EN-ISO 105-X12	
COLOUR FASTNESS TO PERSPIRATION SWEAT BASIC	MIN 4-5	MIN 4-5	UNE-EN-ISO 105 E-04	
COLOUR FASTNESS TO PERSPIRATION SWEAT ACID	MIN 4-5	MIN 4-5	UNE-EN-ISO 105 E-04	
COLOUR FASTNESS TO WATER		MIN 4	UNE-EN-ISO C105-E01	
LIGHTFASTNESS	MIN 5		ISO 105 B-02	
WASH FASTNESS	MIN 4-5	MIN 4	UNE-EN-ISO 105-C06	TEST - A2S



ARTICLE FAMILY
REINFORCEMENTS

MECHANICAL PROPERTY
HIGH TENACITY

END USE
OUTDOOR & WORKWEAR



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