

G0789FC

## PRODUCT DESCRIPTION

COMPOSITION	WEIGH g/m2	TOTAL WIDTH cm
65%PA-12.5%p-ARAMIDE(Kevlar®-Twaron®)-12.5%PES Coolmax®-10% Lycra®	230 ± 5%	135 ± 2%
	USABLE WIDTH LESS 4cm	

## MECHANICAL PROPERTIES

TEST	UNIT	WARP	TOL	WEFT	TOL	STANDARD	OBSERVATIONS TEST
BREAKING RESISTANCE	N	1000	15%	850	15%	UNE-EN-ISO 13934-1	
ELONGATION AT BREAKING RESISTANCE	%	60	15%	120	15%	UNE-EN-ISO 13934-1	
DIMENSIONAL STABILITY	%	3	MAX	3	MAX	UNE-EN-ISO 5077	
ELASTICITY	%	25	20%	35	20%	UN-EN 14704	
RECOVERY	%	98	MIN	98	MIN	UN-EN 14704	
TEAR STRENGTH-trouser shaped	N	60	15%	30	15%	UNE-EN-ISO 13937-2	

	VALUE	STAINING	STANDARD	OBSERVATIONS TEST
PILLING 2000 RUBS	MIN 4-5	MIN 4-5	UNE-EN-ISO 12945-2	2000 RUBS
ABRASION RESISTANCE	MIN 80000	MIN 4-5	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	UNE-EN-ISO 105 E-04	
COLOUR FASTNESS TO PERSPIRATION SWEAT ACID	MIN 4-5	MIN 4	UNE-EN-ISO 105 E-04	
COLOUR FASTNESS TO WATER		MIN 4	UNE-EN-ISO C105-E01	
LIGHTFASTNESS *	OBS		ISO 105 B-02	See observations *
WASH FASTNESS *	OBS		UNE-EN-ISO 105-C06	See observations * - TEST A2S

### WASH CARE INSTRUCTIONS



\*Due to the inherent nature of Aramidic fibre, colours cannot be solid dyes. As a result of this procedure, colours might bleed slightly. Please also note that Aramidic fibres oxidise with the action of UV rays, changing colours as a result.

ARTICLE FAMILY  
**ARAMIDES**

MECHANICAL PROPERTY  
**BI-STRETCH**

END USE  
**OUTDOOR**



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