

G0448FC

PRODUCT DESCRIPTION

COMPOSITION	WEIGH g/m ²	TOTAL WIDTH cm
50%PA.IMIDE(Kermel®)-50%CV(Viscose) FR	230 ± 5%	150 ± 2%
	USABLE WIDTH LESS 4cm	

MECHANICAL PROPERTIES

TEST	UNIT	WARP	TOL	WEFT	TOL	STANDARD	OBSERVATIONS TEST		
BREAKING RESISTANCE	N	825	15%	750	15%	UNE-EN-ISO 13934-1			
ELONGATION AT BREAKING RESISTANCE	%	30	15%	20	15%	UNE-EN-ISO 13934-1			
DIMENSIONAL STABILITY	%	3	MAX	3	MAX	UNE-EN-ISO 5077			
ELASTICITY	%	8	MAX	8	MAX	UN-EN 14704			
RECOVERY	%	98	MIN	98	MIN	UN-EN 14704			
TEAR STRENGTH-trouser shaped	N	20	15%	20	15%	UNE-EN-ISO 13937-2			
FABRIC TEAR STRENGTH BY PUNCHING ELEMENTS-6	N	50	45	15%	45	45	15%	UNE 40413	START & STARTED TEARING - NAIL 6 mm
		VALUE		STAINING		STANDARD		OBSERVATIONS TEST	
PILLING 2000 RUBS	MIN	4-5	MIN	4-5		UNE-EN-ISO 12945-2	2000 RUBS		
ABRASION RESISTANCE	MIN	50000	MIN	4		UNE-EN-ISO 12947-2			
		ORIGINAL							
SPRAY TEST-Resistance to surface wetting	MIN	ISO4-5				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 4-5	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 5	MIN 4-5	UNE-EN-ISO 105 E-04	
COLOUR FASTNESS TO PERSPIRATION SWEAT ACID	MIN 5	MIN 4-5	UNE-EN-ISO 105 E-04	
COLOUR FASTNESS TO WATER		MIN 4-5	UNE-EN-ISO C105-E01	
LIGHTFASTNESS	MIN 5		ISO 105 B-02	
WASH FASTNESS	MIN 5	MIN 4-5	UNE-EN-ISO 105-C06	TEST - A2S

WASH CARE INSTRUCTIONS

ARTICLE FAMILY
PROTECTION

MECHANICAL PROPERTY

END USE
WORKWEAR



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