

# DEMON HeiQ Adaptive



## PRODUCT DESCRIPTION

COMPOSITION	WEIGH g/m2	TOTAL WIDTH cm
PA Supplex®-PES Micro-Co COMPOSITION DEPENDS DESIGN+HeiQ ADAPTIVE	85 ± 5%	150 ± 2%
	USABLE WIDTH LESS 4cm	

## MECHANICAL PROPERTIES

TEST	UNIT	WARP	TOL	WEFT	TOL	STANDARD	OBSERVATIONS TEST
BREAKING RESISTANCE	N	350	MIN	250	MIN	UNE-EN-ISO 13934-1	
ELONGATION AT BREAKING RESISTANCE	%	25	MIN	20	MIN	UNE-EN-ISO 13934-1	
DIMENSIONAL STABILITY	%	3	MAX	3	MAX	UNE-EN-ISO 5077	
ELASTICITY	%	8	MIN	3	MIN	UN-EN 14704	
RECOVERY	%	98	MIN	98	MIN	UN-EN 14704	
TEAR STRENGTH-trouser shaped	N	12	MIN	10	MIN	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 25000	MIN 4-5	UNE-EN-ISO 12947-2	

	ORIGINAL	STANDARD	OBSERVATIONS TEST
SPRAY TEST*-Resistance to surface wetting		UNE-EN 24920	WICKING

## 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 4-5	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 4-5	UNE-EN-ISO C105-E01	
LIGHTFASTNESS	MIN 5		ISO 105 B-02	
WASH FASTNESS	MIN 4-5	MIN 4-5	UNE-EN-ISO 105-C06	TEST - A2S

WASH CARE INSTRUCTIONS

ARTICLE FAMILY  
**SHIRT**

MECHANICAL PROPERTY

END USE  
**OUTDOOR**



Adaptive by HeiQ®

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