

BRISBANE MOSS

M Chapman & Sons Textiles Ltd
Chapman Works
Manchester Road
Dunnockshaw
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United Kingdom
BB11 5PW

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Technical Document	Article-		Milan		Rel	ease Date-	01 October 2025
Description- Velvet				Compositi	on-	100% Cot	ton
Applications- Apparel					***************************************		
Weight (g/m2)		330				UNI 5114	
Weight Linear (g/m)		495	***************************************				
Warp Yarn per Inch		90	***************************************	***************************************		UNI EN 104	19/2
Weft Yarn per Inch		64	UEDUCCO (\$000000000000000000000000000000000000				
Warp Yarn Count		2/32s				ISO 7211/5	
Weft Yarn Count		2/32s	***************************************		***************************************		
Minimum Usable Width		142cm				UNI EN 17	73
Customs Tariff Code (HS)		58012700					
County of Origin		China					
Yarn Origin	······································	China					
Weaving Origin		China					
Dyeing/Finishing Origin		China					
Sample/Bulk Leadtime (Weeks)		Stock Supp	orted	***************************************			
Manufacturing Features-				,		1 1	
Piece Dye	Jig Dyeing	Method		Reactive Dy	estuffs/		
Care Instructions-		:		······································		UNI EN ISC	3758
300	8		*	P			
Dimensional Stability-							
Domestic Washing		Warp	+/- 3%			ISO 6330:2	2021
		Weft	+/- 3%				
Steam Ironing		Warp	+/- 3%			DIN 53894	-2
		Weft	+/- 3%				
Dry Cleaning		Warp	+/- 3%			UNI EN ISC	0 3175-2
		Weft	+/- 3%				
Physical Features-							
Tensile Strength		Warp	230N			UNI EN ISC	0 13934-2
		Weft	370N				
Tear Strength	***************************************	Warp	45N			UNI EN ISC	D 13937-2
		Weft	40N				
Seam Slippage (6mm)		Warp	>200N			UNI EN ISC	O 13936-1
The second section of the probability of the second section of the section o		Weft	137N				
Abrasion Resistance (9kPa)		Face	4/5 @ 500	0 Rubs		UNI EN ISC	O 12947-2
Pilling (2000 Revolutions)		Face	4/5			UNI EN ISC	O 12945-2
Martindale		Face	Grade 4			20,000rpm	1
Maximum Weft Skew			3%				
Stretch and Recovery at 30N Lo	ad	Extension	N/A			UNI EN 14	704-1
the party of the control of the cont		Residual					













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			o	Dark Colo	urs				
	a menuncau makandensi kadi perundak di Sabi Sabi Sabi Sabi Sabi Sabi Sabi Sab	Grade	Change			Cross	Staining		
			in Colour	WO	PC	PL	PA	CO	AC
Dry Cleaning	UNI EN ISO 105-D01		4/5	4/5	4/5	4/5	4/5	4/5	4/5
Dry Ironing	UNI EN ISO 105-X11		4/5	4/5	4/5	4/5	4/5	4/5	4/5
Wet Ironing	UNI EN ISO 105-X11		4/5	4/5	4/5	4/5	4/5	4/5	4/5
Acid Pers	UNI EN ISO 105-E04		4/5	4/5	4/5	4/5	4/5	4/5	4/5
Alkaline Pers	UNI EN ISO 105-E04		4/5	4/5	4/5	4/5	4/5	4/5	4/5
Water	UNI EN ISO 105-E01		4/5	4/5	4/5	4/5	4/5	4/5	4/5
Washing	UNI EN ISO 105-C06		4/5	4/5	4/5	4/5	4/5	4/5	4/5
Dry Rubbing	UNI EN ISO 105-X12							4/5	
Wet Rubbing	UNI EN ISO 105-X12				:			3	
Light	UNI EN ISO 105-B02	4							
			Change	Light Colo	ours				
		Grade	in Colour	Change Cross St		Staining	taining		
			III Cotour	WO	PC	PL	PA	CO	AC
Dry Cleaning	UNI EN ISO 105-D01		4/5	4/5	4/5	4/5	4/5	4/5	4/5
Dry Ironing	UNI EN ISO 105-X11		4/5	4/5	4/5	4/5	4/5	4/5	4/5
Wet Ironing	UNI EN ISO 105-X11	: :	4/5	4/5	4/5	4/5	4/5	4/5	4/5
Acid Pers	UNI EN ISO 105-E04		4/5	4/5	4/5	4/5	4/5	4/5	4/5
Alkaline Pers	UNI EN ISO 105-E04		4/5	4/5	4/5	4/5	4/5	4/5	4/5
Water	UNI EN ISO 105-E01		4/5	4/5	4/5	4/5	4/5	4/5	4/5
Washing	UNI EN ISO 105-C06		4/5	4/5	4/5	4/5	4/5	4/5	4/5
Dry Rubbing	UNI EN ISO 105-X12							4/5	
Wet Rubbing	UNI EN ISO 105-X12			•				4/5	
Light	UNI EN ISO 105-B02	4				•			
Chemical and	d Ecotoxicologica	<u>al-</u>							
pH-value Wate	er Extract		4.0 - 7.5				UNI EN IS	0 3071	
Flammability			Class 1				16 CFR 16	10	
Formaldehyde	9		< 16 mg/k	g			UNI EN IS	0 14184/1	
			< 20 ppm	m DIN EN ISO 14362/1					
REACH Compliant Yes			Yes				Reg.(UE) :	1907/2006	
Standard(s)-			Special Street						
	h the National Sta	andard of	the People	's Republic	of China		GB18401-	2010	
Better Cotton /	·····						1030682-1	L	













BV CPS TEST LABORATUVARLARI LTD. STI. **BUREAU VERITAS CONSUMER PRODUCTS**

SERVICES

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72252820324

10-25

TEST REPORT

LAB LOCATION: TURKEY **SERVICE TYPE: Regular**

LAB NUMBER: (7225)282-0324

THE DATE OF RECEIPT OF TEST ITEM: October 09, 2025

START DATE FOR TESTING: October 09, 2025 DATE END OF TEST: September 14, 2025

NUMBER OF WORKING DAYS: 4.0

CUSTOMER NAME / ADDRESS

CONTACT NAME

: M CHAPMAN&SONS LTD

Address: Chapman Works, Manchester Road, Dunnockshaw, Burnley,

BB121 5PW.)

(Attn: Paige Newham-Foulds)

BUYER

SUPPLIER REFERENCE

: Style Number: / PO Number: 12755 Unique Product Code: /

SAMPLE DESCRIPTION

: Woven Fabric Samples (Milan-Velvet) (Claimed Fiber Content: 100%Cotton)

(Claimed Fabric Weight: /)

COLOUR

: Bottle 728

SUBMITTED CARE INSTRUCTION

REASON FOR REVISION



Date Out (14/10/2025)

Demet Sinan Senior Client Team Lead

Hasan Altingul **Deputy General Manager Operations** (14/10/2025)

C/N/ ET/SD

C/N/ ET/SD

BV CPS Test Laboratuvarlan Ltd. Sti. accredited by TÜRKAK under registration number AB-0505-T for TS EN ISO/IEC 17025:2017 as test laboratory.

Turkish Accreditation Agency (TURKAK) is a signatory to the European co-operation for Accreditation (EA) Multilateral Agreement (MLA) and to the International Laboratory Accreditation Cooperation (ILAC) Mutual Recognition Arrangement (MRA) for the recognition of test reports.

This report is governed by, and incorporates by reference, the Conditions of Testing as posted at the date of issuance of this report at http://www.bureauveritas.com/home/about-us/our-business/cps/about-us/terms-conditions/and is intended for your exclusive use. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission. This report sests forth our findings solely with respect to the test samples identified herein. The results sets forth in this report are not indicative or representative of the quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted. Our report includes all of the tests requested by you and the results thereof based upon the information that you provided to us. Measurement uncertainty is only provided upon request for accredited tests. The test and/or measurement results, the uncertainties (if applicable) with confidence probability and test methods are given on the following pages which are part of this report. Statements of conformity are based on simple acceptance criteria without taking measurement uncertainty, provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the test conducted and the correctness of the report contents. Testing reports without signature are not valid this test report represent only the sample(s) delivered to the laboratory, as sent to BV CPS Test Laboratories by the client/vendor via courier, cargo and/or manual delivery. No sampling is performed by BV CPS Test

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Prepared by: Şahin Engin Controlled by: Sibel Yılmaz Approved by: Meltem Mat





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SUMMARY OF TEST RESULTS

TEST PERFORMED	PASS	FAIL	DATA
Dimensional Stability To Washing *			X
Dimensional Stability to Wira Steam			X
Dimensional Stability Dry Cleaning*			X
Colorfastness To Domestic And Commercial Laundering*	1		X
Colourfastness To Water*			X
Colourfastness To Perspiration*			X
Colourfastness To Drycleaning *			X
Colourfastness To Hot Pressing			X
Colourfastness To Light*			X
Colorfastness To Rubbing*			X
Tear Properties Of Fabrics: Single Tear Method *			X
Tensile Properties Of Fabrics: Grab Method *			X
Slippage Resistance Of Yarns At Seam: Fixed Seam			X
Opening Method*	X		
Abrasion Resistance Of Fabrics By Martindale Method:	Λ	5	
Specimen Breakdown*			X
Fabric Propensity To Surface Fuzzing And To Pilling: Modified Martindale Method*			Λ
	X		
Flammability Of Clothing Textiles*	Λ		X
Ph Value*			X
Formaldehyde*	,		X
Azo-Amines And Arylamine Salts*			X
Alkylphenol (AP) and Alkylphenol Ethoxylates (APEOs),			Λ
including all isomers*			X
Chlorophenols*			X
Quinoline			X
Organotin Compounds*			X
Flame Retardants *			X
Per- And Polyfluoroalkyl Substances (PFAS)*			X
Dimethylfumarate (Dmfu)	1 2		X
Extractable Heavy Metals * TURKAK Accredited- See	A A		Λ



RE	MA	RKS
1	:	P: Pass, F: Fail, DATA: No Evaluation, N/A: Not Applicable
2	:	*The reported expanded uncertainty is based on the standard uncertainty multiplied by a coverage factor of
		k=2, providing a level of confidence of approximately 95%. Unless otherwise is specified, the uncertainty of
		measurement has not been taken into account when assessing pass/fail of the sample against the requirements
		of the standard. In case consideration of measurement uncertainties when assessing pass/fail limits, some
		results may be in borderline. Information on uncertainty is contained in appendix A on this report.
3	:	The test and/or measurement results, the uncertainties (if applicable) with confidence probability and test
		methods are given on the following pages which are part of this report.

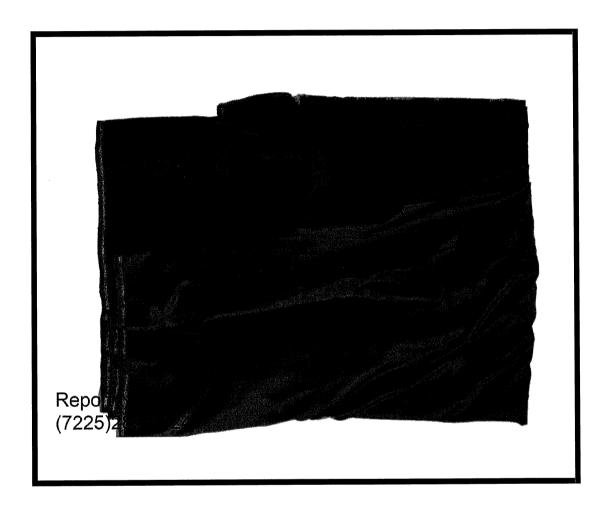
COMPONENT LIS	T / LIST OF MATERIALS	
COMPONENT	DESCRIPTION	COMPOSITION
I001	Green Velvet Base	/
1002	Green Velvet Base (Without Extraction)	/



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ORIGINAL (SAMPLE IMAGE)







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DOTE COR	RESULTS
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11001	KESULIS

REQUIREMENTS

DIMENSIONAL STABILITY TO WASHING

(BS EN ISO 6330, Wascator 3M@30C°, Flat Dry,Cool Iron)

	Original (mm)	After Wash (mm)	Change (%)	/
LENGTH	350	343	-2.0	
WIDTH	350	340	-2.9	
(+) Extension		(-) Shrinkage		

DIMENSIONAL STABILITY TO DRY CLEANING

(ISO 3175-1) 1 Cycle

	Original (mm)	After 1 Dry Clean (mm)	Dimensional Change (%)	
Length	350	349	-0.3	/
Width	350	349	-0.3	

(+) EXTENSION

(-) SHRINKAGE

DIMENSIONAL STABILITY TO WIRA STEAM

(BS 4323)

Length Width	Original (mm) 254 254	After Steam (mm) 250 250	Dimensional Change (%) -1.6 -1.6	/
-----------------	--------------------------------	--------------------------	---	---

(+) Extension

(-) Shrinkage



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TEST R	REQUIREMENTS	
COLOURFASTNESS TO DOMESTIC AND (ISO 105-C06:2010, TEST NO: A2S MECHAN SODIUM PERBORATE SOLUTION WITH 10	ICAL WASH AT 30°C (MOD) IN 0.4	4% ECE DETERGENT AND 0.1% ')
Colour Change	4-5	1
Self-Staining		
Colour Staining on Acetate Colour Staining on Cotton	4-5 4-5	
Colour Staining on Polyamide Colour Staining on Polyester	4-5 4-5	/
Colour Staining on Acrylic Colour Staining on Wool	4-5 4-5	
COLOURFASTNESS TO WATER (ISO 105-E01:2013 MULTIFIBRE DW)		
Colour Change	4-5	
Self-Staining	/	annon an
Colour Staining on Acetate	4-5	
Colour Staining on Cotton	4-5	
Colour Staining on Polyamide	4-5 4-5	/
Colour Staining on Polyester Colour Staining on Acrylic	4-5	
Colour Staming on Acrylic		

4-5

Colour Staining on Wool



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	REQUIREMENTS		
COLOURFASTNESS TO PERSPI (ISO 105-E04:2013, MULTIFIBRE 1			
(150 103-204.2013, MCETH IBRE			
	<u>Acid</u>	Alkaline	
Colour Change	4-5	4-5	/
Self-Staining			
Colour Staining on Acetate	4-5	4-5	/
Colour Staining on Cotton	4-5	4-5	
Colour Staining on Polyamide	4-5	4-5	
Colour Staining on Polyester	4-5	4-5	
Colour Staining on Acrylic	4-5	4-5	
Colour Staining on Wool	4-5	4-5	

COLOURFASTNESS TO DRYCLEANING		
(ISO 105-D01: 2010, MULTIFIBRE DW)		
Colour Change	4-5	
Self-Staining		
Colour Staining on Acetate	4-5	
Colour Staining on Cotton	4-5	
Colour Staining on Polyamide	4-5	
Colour Staining on Polyester	4-5	/
Colour Staining on Acrylic	4-5	
Colour Staining on Wool	4-5	

COLOURFASTNESS TO HOT (ISO 105-X11:1994)	PRESSING				
WARM IRON					
	DRY	DAMP	WET		
Colour Change – After Testing	4-5	4-5	4-5	/	
Colour Staining - After Testing	4-5	4-5	4-5	/	
Colour Change – After Conditioning For 4 Hrs	4-5	4-5	4-5	1	



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TE	<u>REQUIREMENTS</u>	
COLOURFASTNESS TO LIGHT (ISO EXPOSURE UP TO CONTRAST OF GRI		ARC LAMP, MODIFICATION:
RATING (NUMERICAL MEAN)	4	/

COLOURFASTNESS							
(ISO 105-X12:2016 / H	BS EN ISO 105-X12:2016 / DIN EN ISO) 105-X12:2016)					
	LENGTHWISE	WIDTHWISE					
Dry	4-5	4-5					
Wet 3 /							

GRADE 5 NEGLIGIBLE OR NO CHANGE	GRADE 5 NEGLIGIBLE OR NO STAINING
GRADE 4 SLIGHTLY CHANGED	GRADE 4 SLIGHTLY STAINED
GRADE 3 NOTICEABLY CHANGED	GRADE 3 NOTICEABLY STAINED
GRADE 2 CONSIDERABLY CHANGED	GRADE 2 CONSIDERABLY STAINED
GRADE 1 MUCH CHANGED	GRADE 1 HEAVILY STAINED



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TEST	RESULTS	

REQUIREMENTS

	ROPENSITY TO S (BS EN ISO 12945-:				MATTING: MOD	DIFIED MARTINDALE
PILLING		1	2	3	AVERAGE	
Grade at 20	00 Rubs	4-5	4-5	4-5	4-5	/
FUZZING	······································	1	2	3	AVERAGE	
Grade at 20	00 Rubs	4-5	4-5	4-5	4-5	/
*REMARK						
PILLING GI	RADING SCHEME					
GRADE 5	NO CHANGE	***************************************				
GRADE 4 PARTIALLY FORMED PILLS						
GRADE 3	MODERATE PILLING					
GRADE 2	DISTINCT PILLING					
GRADE 1	SEVERE PILLING					

(BS EN ISO 1294	47-2 / Pressure Used	795g- 12 kPa)			
	Sample 1	Sample 2	Sample 3	Lowest Result	
NO. OF RUBS	>20000 Revs	>20000 Revs	>20000 Revs	>20000 Revs	20000 Revs
	No Breakdown	No Breakdown	No Breakdown	No Breakdown	
SHADE			4-5		/
CHANGE					· ·
@5000 Rubs					

TEAR PROPERTIES OF FABRICS: SIN	GLE TEAR METHOD	
(ISO 13937-2:2000)		
ACROSS WARP (N)	46.7	/
ACROSS WEFT (N)	41.6	/
*REMARK		

TENSILE PROPERTIES OF FA	ABRICS: GRAB METHOD	
WARP (N)	241	
WEFT (N)	388	/
*REMARK		



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	REQU	<u>IREMENTS</u>	
SLIPPAGE RESISTANO	CE OF YARNS AT SEAM: FIXED SEA	AM OPENING METHOD	W. D. S.
(ISO 13936-1:2004)			
	SEAM SLIPPAGE	SEAM STRENGTH(N)	/
WARP	NSS	>200	
WEFT	137	NA	
* REMARKS			
(A) FABRIC TEAR			
(B) FABRIC TEAR AT T	HE JAWS		
(C) FABRIC TEAR AT T	HE SEAM		
(D) BREAKAGE OF SEV	VING THREADS		
(E) THREAD PULL-OUT	Γ		
(F) ANY COMBINATION	N OF THESE		
(NSS) NO SEAM SLIPPA	AGE		.,.,.,.,.



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	TES	ST RESULTS			REQUI	IREMENTS
Flammability of Clot	thing Textiles (16 C	FR 1610)				
Sample Description:	Green	Velvet Fabric				
Fiber Content:	100% Cotto	n				
Fabric Weight:	/					
Fabric Surface:		Raised 1	Fiber Surfac	ee		
Direction to be Teste (From Preliminary Te		Face, Lo	engthwise			
As Received			After R	efurbishing		
Time of Flame Spread	l (S) Burn Code		Time of	Flame Spread (S)	Burn Code	
1 / 2 / 3 / 4 / 5 / Avg1/_Seconds for	1 2 3 4 5 5 # / Specimens	SF poi SF poi SF poi SF poi SF poi	P1 P2 P3 P4 P5	/ / / / _Seconds for#/_	1 2 3 4 5	SF poi SF poi SF poi SF poi SF poi
6 / 7 / 8 / 9 / 10 /	6 7 8 9 10		P6 P7 P8 P9 P10	/	P6 P7 P8 P9 P10	/ / / /
AvgSeconds fo	r#Specimens		Avg	Seconds for#	Specimens	
CLASS 1 / PASS DNI DIBE IS SF uc S SF pw S SF poi S 0.0 sec. A 0.0 SF only T 0.0 SFBB T 0.0 SFBB poi	old Not Ignite. Ignited, But Extingui- Inface Flash, Under Inface Flash, Part W Inface Flash, at the p Inface Flash It is seconds, Surface Inface Infa	The Stop Threa Yay. No time sho coint of imping a sured and recorrace flash only. I face Flash Base a under the curre	own because ement only. (ded by the ti No damage to Burn starting Burn starting ent interpreta	the surface flash d Equivalent to "Did ming device. o the base fabric. g at places other the g at the point of im tion of part of 16 C	id not reach the sal Not Ignite" for part and the point of in pingement. This CFR part 1610.	plain surfaces.) npingement as a result does not

COMMENTS:

Pass Class 1, Normal Flammability of Commercial Standard 16 CFR 1610, Formerly 191-53 of

(*) is accompanied by the following statement: "Unable to make absolute determination as to source of base burns." This statement is added to the result of any specimen if there is a question as to origin

United States Flammability Fabric Act.

of the base burn.

A classification cannot be made due to the use of a modified procedure which was used to rack and support the specimens for testing. Therefore, results are reported for informational purposes only.



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TEST RESULT

PH VALUE

Test Method I

: Textiles and Artificial Leather: SASO ISO 3071:2014

Test Method II: Leather: EN ISO 4045:2018

Maximum Limit:	/
----------------	---

-	Unit	Result
Test Item(s)	-	I001
Test Method	-	I
Parameter	-	-
pH Value of Extract Solution	-	-
Temp. of Aqueous Extract	deg. C	23.3
pH Value of Aqueous Extract	-	6.1
Conclusion	-	DATA

Note / Key:

deg. C = degree Celsius (°C)

Temp. = Temperature

Remark:

Formaldehyde

Test Method I

: All materials exceptLeather: JIS L 1041-2011 A (Japan Law 112) or

EN ISO 14184-1:2011

Test Method II : Leather: EN ISO 17226-2:2019 with EN ISO 17226-1:2019 confirmation method in case of interferences. Alternatively, EN ISO 17226-1:2019 can be used on its own.

1 mag 4 17 17	
Maximum Limit:	1 /
WINDSHIP TARREST	$\perp I$
	1 '

	Result	Conclusion		
Tested Item(s)	Detected Analyte(s)	Conc.	Unit	Conclusion
1001	5	ND	mg/kg	DATA

Note:

ND = Not detected

">" = More than

mg/kg = milligram per kilogram

Detection Limit (mg/kg): 5



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TEST RESULTS

Azo-amines and Arylamine salts

Test Method I

: EN ISO 14362-1:2017

Test Method II

: ISO 17234-1:2015

Test Method

: EN ISO 14362-3:2017 (For textile)/ ISO 17234-2:2011 (For leather)/

CPSD-AN-00107-MTHD/26

Quantification analysis by GC-MS and confirmation by LC-DAD.

Maximum Limit: /
Maximum Limit: /
THE MAIN AND THE PARTY OF THE P

Tested Item(s)	Test	Result			Conclusion
	Method	Detected Analyte(s)	Conc.	Unit	Conclusion
1002	I	/	ND	mg/kg	DATA

Note:

ND = Not detected

">" = Greater than

Conc. = Concentration

mg/kg = milligram(s) per kilogram

 $10\ 000\ \text{mg/kg} = 1\ \%$

% = percent

mg/kg = ppm = part(s) per million

Detection Limit (mg/kg) - 5 each Remark:

⁻ The list of Azo-amines and Aryl Amine salts is summarized in table of Appendix.



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TEST RESULTS

Alkylphenol (AP) and Alkylphenol Ethoxylates (APEOs), including all isomers

Test Method I

: Textiles and Leather: EN ISO 21084:2019 Polymers and all other materials:

1 g sample/20 mL THF, sonication for 60 minutes at 70 degrees C, analysis

according to EN ISO 21084:2019

Test Method II

: All materials except Leather: EN ISO 18254-1:2016 with determination of

APEO using LC/MS or LC/MS/MS

Test Method III

Leather: Sample prep and analysis using EN ISO 18218-1:2015 with

quantification according to EN ISO 18254-1:2016

Test Method IV

: GB/T 23322 mod.

Maximum Limit:	1				
		Result			
Tested Item(s)	Test Method	Detected Analyte(s)	Conc.	Unit	Conclusion
I001	I	/	ND	mg/kg	DATA

Note:

ND = Not detected

">" = Greater than

Conc. = Concentration

mg/kg = milligram(s) per kilogram

mg/kg = ppm = part(s) per million % = percent

 $10\ 000\ \text{mg/kg} = 1\ \%$ % = percent Detection Limit (mg/kg) - Each (NP & OP) 5; (NPEO & OPEO) 30

Remark:

- The list of Alkylphenol (AP) and Alkylphenol Ethoxylates (APEOs), including all isomers is summarized in table of Appendix.

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TEST RESULTS

Chlorophenols

Test Method I

: All materials: DIN 50009:2021

Test Method II

: LFGB 64 B 82.02-8 / CEN/TS 14494 / DIN 53313

Maximum Limit:	1			
T	Result			Conclusion
Tested Item(s)	Detected Analyte(s)	Conc.	Unit	Conclusion
I001	/	ND	mg/kg	DATA

Note:

ND = Not detected

mg/kg = milligram(s) per kilogram $10\ 000\ \text{mg/kg} = 1\ \%$

mg/kg = ppm = part(s) per million

% = percent

">" = Greater than

Detection Limit (mg/kg) - 0.05 each

Remark:

The list of Chlorophenols is summarized in table of Appendix.

Quinoline

Test Method I

: All materials: DIN 54231:2022 / CPSD-AN-00048-MTHD

Test Method II

: 54231:2022 - LC-MS/MS 64LFGB 82.02-10Mod.

Maximum Limit:	1	
	Result	

TT	Result	Result		
Tested Item(s)	Detected Analyte(s)	Conc.	Unit	Conclusion
I001	/	ND	mg/kg	DATA

% = percent

Note:

ND = Not detectedmg/kg = milligram(s) per kilogram $10\ 000\ \text{mg/kg} = 1\ \%$

">" = Greater than mg/kg = ppm = part(s) per million Conc. = Concentration

Conc. = Concentration

Detection Limit (mg/kg) - 0.05 each

Remark: /



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TEST RESULTS

REQUIREMENTS

Conc. = Concentration

Organotin Compounds

Test Method

: All materials: CEN ISO/TS 16179:2012 or EN ISO 22744-1:2020 / DIN 38407-13

Mod ISO 17353

Quantification analysis by GC-MS

		Ι.
Maximum	Limit:	/

T (1T(()	Result			Conductor
Tested Item(s)	Detected Analyte(s)	Conc.	Unit	Conclusion
I001	/	ND	mg/kg	DATA

Note:

ND = Not detected mg/kg = milligram(s) per kilogram 10 000 mg/kg = 1 % Detection Limit (mg/kg) - 0.05 ">" = Greater than

mg/kg = ppm = part(s) per million

% = percent

.05

Remark:

- The list of Organotin Compounds is summarized in table of Appendix.



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TEST RESULTS

REQUIREMENTS

Flame Retardants

Test Method I

EN ISO 17881-1/2: 2006

Solvent extraction and analysis by Gas Chromatograph Mass Spectrometer (GC-MS)

or Liquid Chromatograph Mass Spectrometer (LC-MS)

Maximum Lir	nit:				
m () T		Result			
Tested Item(s)	Type -	Detected Analyte(s)	Conc.	Unit	Conclusion
I001	I	/	ND	mg/kg	DATA

Note:

ND = Not detected mg/kg = milligram(s) per kilogram ">" = Greater than mg/kg = ppm = part(s) per million % = percent Conc. = Concentration

 $10\ 000\ \text{mg/kg} = 1\ \%$ Detection Limit (mg/kg) - 5 each

Remark:

- The list of Flame Retardants is summarized in table of Appendix.

Per- and Polyfluoroalkyl substances (PFAS)

Test Method

: EN 17681-1:2025/ CPSD-AN-00668-MTHD

Maximum Limit:	/
112011111111111111111111111111111111111	,

ĺ	Tested Item(s)	Result	Unit	Conclusion
	T001	ND	mg/kg	DATA

Note:

ND = Not detected

">" = More than

Conc. = Concentration

Remark:

- The list of Per- and Polyfluoroalkyl substances (PFAS) is summarized in table of Appendix.



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TEST RESULTS

REQUIREMENTS

Dimethylfumarate (DMFu)

Test Method

: All materials: ISO 16186:2021 / ISO/TS 16186 and DIN EN 17130

Quantification analysis by GC-MS

Maximum Limit:	1		
Tested Item(s)	Result	Unit	Conclusion
1001	ND	mg/kg	DATA

Note:

ND = Not detected mg/kg = milligram(s) per kilogram

10 000 mg/kg = 1 % Detection Limit (mg/kg) - 0.03

">" = Greater than mg/kg = ppm = part(s) per million % = percent

Conc. = Concentration

Remark:

TEST RESULTS

REQUIREMENTS



Extractable Heavy Metals

Test Method : All materials except Leather: DIN EN 16711-2:2016

Leather: DIN EN ISO 17072-1:2019 Quantification analysis by ICP-MS

				Elen	nent (mg	g/kg)			
Limit:	As	Cd	Se	Hg	Pb	Sb	Co	Ba	Cu
	-	-	-	-	-	-	-	-	-

		Element (mg/kg)				
Limit:	Cr	Ni	Sn	Mn	Zn	Cr VI
	-	_	_	-	-	-

-	Unit	-
Tested Item(s)	-	I001
Parameter	-	1
Antimony (Sb)	mg/kg	ND
Arsenic (As)	mg/kg	ND
Cadmium (Cd)	mg/kg	ND
Chromium (Cr)	mg/kg	ND
Chromium VI (Cr-VI)	mg/kg	ND
Cobalt (Co)	mg/kg	ND
Copper (Cu)	mg/kg	ND
Lead (Pb)	mg/kg	ND
Nickel (Ni)	mg/kg	ND
Mercury (Hg)	mg/kg	ND
Selenium (Se)	mg/kg	ND
Tin (Sn)	mg/kg	ND
Manganese (Mn)	mg/kg	ND
Zinc (Zn)	mg/kg	ND
Barium (Ba)	mg/kg	ND
Conclusion	_	DATA

Note:

ND = Not detected ">" = Greater than Conc. = Concentration

mg/kg = milligram(s) per kilogram mg/kg = ppm = part(s) per million $10\ 000\ mg/kg = 1\ \%$ % = percent

Detection Limit (mg/kg) - (Sb) 2, (As) 0.05, (Cd) 0.05, (Cr) 0.25, (Cr-VI) 0.5, (Co) 0.25, (Cu) 5,

(Pb) 0.1, (Ni) 0.25, (Hg) 0.02, (Se) 5, (Sn) 0.25, (Mn) 0.1, (Zn) 5, (Ba) 2

Remark:

**Indicates does not meet the requirements



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STANDARD NAME	MEASUREMENT UNCERTAINTY
BS EN ISO 105 C06	±0.5 Grade
EN ISO 105 C06	
ISO 105 C06	
TS EN ISO 105 C06	
BS EN ISO 105 E01	±0.5 Grade
ISO 105 E01	
TS EN ISO 105 E01	
BS EN ISO 105 B02	±0.5 Grade
ISO 105 B02	
EN ISO 105 B02	
TS EN ISO 105 B02	
ISO 105 D01	±0.5 Grade
BS EN ISO 105 D01	
TS EN ISO 105 D01	
ISO 105 E04	±0.5 Grade
BS EN ISO 105 E04	
TS EN ISO 105 E04	
ISO 105 X12	±0.5 Grade
BS EN ISO 105 X12	
	±0.5 Grade
As a combination of 3 standards	± 5.0 %
BS EN ISO 6330	
BS EN ISO 5077	
BS EN ISO 3759	
BS EN ISO 13937-2	±10.8%
BS EN ISO 13934-2	±17.2%
EN ISO 13934-2	
ISO 13934-2	
TS EN ISO 13934-2	
	±4.9%
EN ISO 13936-1	
1	
	±4.5%
EN ISO 12947-2.AC	
BS EN ISO 12945-2	±0.5 Grade
EN ISO 12945-2	
ISO 12945-2	
ISO 4045	±2.08%
BS EN ISO 14184-1	±4.85%
BB EI I IBO I II I	112274
	BS EN ISO 105 C06 EN ISO 105 C06 ISO 105 C06 ISO 105 C06 BS EN ISO 105 E01 ISO 105 E01 TS EN ISO 105 E01 BS EN ISO 105 B02 ISO 105 B02 EN ISO 105 B02 ISO 105 B02 EN ISO 105 B02 ISO 105 D01 BS EN ISO 105 D01 TS EN ISO 105 D01 ISO 105 D01 ISO 105 E04 BS EN ISO 105 E04 ISO 105 E04 BS EN ISO 105 E04 ISO 105 X12 BS EN ISO 105 X12 TS EN ISO 13934-2 EN ISO 13934-2 ISO 13934-2 ISO 13934-2 ISO 13936-1 ISO 13936-1 ISO 13936-1 ISO 13936-1 ISO 13936-1 ISO 12947-2, AC ISO 12947-2, Corl TS EN ISO 12947-2 EN ISO 12947-2 EN ISO 12947-2 EN ISO 12947-2 ISO 12947-2 ISO 12947-2 ISO 12945-2

APPENDIX



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List o	of Azo-amines and Arylamine salts:				
No.	Name of Analytes	CAS-No.	No.	Name of Analytes	CAS-No.
1	4-Aminodiphenyl	92-67-1	15	4,4'-Methylene-bis-(2-chloraniline)	101-14-4
2	Benzidine	92-87-5	16	4,4'-Oxydianiline	101-80-4
3	4-Chloro-o-toluidine	95-69-2	17	4,4'-Thiodianiline	139-65-1
4	2-Naphthylamine	91-59-8	18	o-Toluidine	95-53-4
5	o-Aminoazotoluene	97-56-3	19	4-Methyl-m-phenylenediamine (2,4-Toluenediamine)	95-80-7
6	5-nitro-o-toluidine (2-Amino-4-nitrotoluene)	99-55-8	20	2,4,5-Trimethylaniline	137-17-7
7	4-Chloroaniline (p-Chloroaniline)	106-47-8	21	o-Anisidine	90-04-0
8	4-Methoxy-m-phenylenediamine (2,4-Diaminoanisole)	615-05-4	22	4-Aminoazobenzene (p-Aminoazobenzene)	60-09-3
9	4,4'-Diaminodiphenylmethane (4,4'-Methylenedianiline)	101-77-9	23	2,4-Xylidine	95-68-1
10	3,3'-Dichlorobenzidine	91-94-1	24	2,6-Xylidine	87-62-7
11	3,3'-Dimethoxybenzidine (o-Dianisidine)	119-90-4	25	4-chloro-o-toluidinium chloride	3165-93-3
12	3,3'-Dimethylbenzidine (4,4'-Bi-o-tolidine)	119-93-7	26	2-Naphthylammoniumacetate	553-00-4
13	4,4'-Methylenedi-o-toluidine (3,3'-Dimethyl-4,4'-diaminodiphenylmethane)	838-88-0	27	4-methoxy-m-phenylene diammonium sulphate; 2,4- diaminoanisole sulphate	39156-41-7
14	p-Cresidine	120-71-8	28	2,4,5-trimethylaniline hydrochloride	21436-97-5

List o	List of Alkylphenol (AP) and Alkylphenol Ethoxylates (APEOs), including all isomers:					
No.	Name of Analytes	CAS-No.	No.	Name of Analytes	CAS-No.	
1	Nonylphenol (NP)	104-40-5	3	Nonylphenol ethoxylated (NPEO)	68412-54-4	
2	Octylphenol (OP)	140-66-9	4	Octylphenol ethoxylated (OPEO)	9002-93-1	



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List	List of Chlorophenols:						
No.	Name of Analytes	CAS-No.	No.	Name of Analytes	CAS-No.		
1	Pentachlorophenol (PCP)	87-86-5	2	Tetrachlorophenol (TeCP): 2,3,5,6- Tetrachlorophenol 2,3,4,6- Tetrachlorophenol 2,3,4,5- Tetrachlorophenol	935-95-5 58-90-2 4901-51-3		

Orga	Organotin Compounds:			
No.	Name ,	No.	Name	
1	Tributyltin (TBT)	4	Triphenyltin (TPhT)	
2	Dibutyltin (DBT)	5	Dioctyltin (DOT)	
3	Monobutyltin (DBT)	-	-	

List of Flame Retardants:						
No.	Name of Analytes	CAS-No.	No.	Name of Analytes	CAS-No.	
1	Polybromobiphenyles (PBBs)	59536-65-1	4	Polybromodiphenyl ethers (PBDEs)	Various	
2	Tris(2,3-dibromopropyl) phosphate (TRIS)	126-72-7	5	Hexabromocyclododecane (HBCDD)	Various	
3	Tris-(aziridinyl)-phosphineoxide (Tris (1-aziridinyl) phosphine oxide) or (TEPA)	545-55-1	-	-	-	





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No.	Name of Analytes	CAS-No.	No.	Name of Analytes	CAS-No.
1	Perfluorobutyric acid	375-22-4	31	Perfluoro-1-heptanesulfonic acid	375-92-8
2	Perfluoropentanoic acid	2706-90-3	32	Perfluoro-1-heptanesulfonic acid potassium salt	60270-55-5
3	Perfluoro-n-hexanoic acid	307-24-4	33	Perfluorooctanesulfonic acid	1763-23-1
4	Perfluoro-n-heptanoic acid	21615-47-4	34	Perfluorooctanesulfonic acid	2795-39-3
5	7H-Perfluoroheptanoic acid	375-85-9	35	Ammonium perfluorooctanesulfonate	29081-56-9
6	Perfluoro-n-octanoic acid	335-67-1	36	Perfluorooctanesulfonic acid lithium salt	29457-72-5
7	Perfluorooctanoyl fluoride	335-66-0	37	Perfluoro-1-octanesulfonyl fluoride	307-35-7
8	Methyl perfluorooctanoate	376-27-2	38	Perfluorooctane sulfonate diethanolamine salt	70225-14-8
9	Ethyl perfluorooctanonate	3108-24-5	39	1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8- heptadecafluoro-1-octanesulfonate NDecyl-N,N-dimethyl-1- decanaminium salt	251099-16-8
10	Sodium perfluorooctanoate	335-95-5	40	Perfluorodecane sulfonic acid	335-77-3
11	Potassium perfluorooctanoate	2395-00-8	41	Perfluorodecane sulfonic acid sodium salt	335-77-3
12	Silver perfluorooctanoate	335-93-3	42	Perfluorodecane sulfonic acid sodium salt	2806-15-7
13	Ammonium pentadecafluorootanoate	3825-26-1	43	Perfluorodecane sulfonic acid potassium salt	2806-16-8
14	Perfluoro-n-nonanoic acid	375-95-1	44	1H,1H,2H,2H-perfluorohexane sulfonate acid	757124-72-4
15	Ammonium perfluorononanoate	4149-60-4	45	1H,1H,2H,2H-perfluorohexane sulfonate acid sodium salt	-
16	Sodium perfluorononanoate	21049-39-8	46	1H,1H,2H,2HPerfluorooctanesulphon ic acid	27619-97-2
17	Perfluoro-n-decanoic acid	335-76-2	47	1H,1H,2H,2HPerfluorodencane sulfonate acid	39108-34-4
18	2H,2H-Perfluorodecanoic acid	27854-31-5	48	1H,1H,2H,2HPerfluorodencane sulfonate acid, Sodium salt	-
19	Perfluoro-3,7-dimethyloctanoic acid	172155-07-6	49	1H,1H,2H,2H-Perfluorododecane sulfonic acid	120226-60-0
20	Perfluoroundecanoic acid	2058-94-8	50	Perfluorooctane sulfonamide	754-91-6
21	2H,2H,3H,3H- Perfluoroundecanoic acid	34598-33-9	51	N-Methylperfluoro-1- octanesulfonamide	31506-32-8
22	Perfluorododecanoic acid	307-55-1	52	N-Ethylperfluoro-1- octanesulfonamide	4151-50-2
23	Perfluorotridecanoic acid	72629-94-8	53	2-(N-methylperfluoro-1- octanesulfonamido)-ethanol	24448-09-7
24	Perfluorotetradecanoic acid	376-06-7	54	2-(N-Ethylperfluoro-1- octanesulfonamido)-ethanol	1691-99-2
25	Perfluorobutanesulfonic acid	375-73-5	55	Perfluorooctane sulfonamidoacetic acid	17527-29-6
26	Perfluorobutanesulfonic acid potassium salt	29420-49-3	56	2-(N-Methylperfluorooctane sulfoamido) acetic acid	2355-31-9
27	Perfluorobutanesulfonic acid hydrate	59933-66-3	57	N-Ethylperfluorooctane sulfonamidoacetate	2991-50-6
28	Perfluorohexanesulfonic acid	355-46-4	58	2,3,3,3-tetrafluoro-2- (heptafluoropropoxy) propanic acid	13252-13-6
29	Perfluorohexanesulfonic acid potassium salt	3871-99-6		7,1	
30	Perfluorohexanesulfonic acid sodium salt	82382-12-15			

-END OF REPORT-



BV CPS TEST LABORATUVARLARI LTD. STI. **BUREAU VERITAS CONSUMER PRODUCTS**

SERVICES

Yalcin Kores Cad. No:22 Erdinc Binalari A Blok 1.Kule 1.Kat 34209 Gunesli, Istanbul / Turkey Tel:+90.212.494 35 35 Fax:+90.212.494 35 60 email:info.turkey@bvcps.com.tr website: www.bureauveritas.com/cps





AB-0505-T

72252820323

10-25

TEST REPORT

LAB LOCATION: TURKEY **SERVICE TYPE: Regular** LAB NUMBER: (7225)282-0323

THE DATE OF RECEIPT OF TEST ITEM: October 09, 2025

START DATE FOR TESTING: October 09, 2025

DATE END OF TEST: October 13, 2025 **NUMBER OF WORKING DAYS: 3.0**

CUSTOMER NAME /

ADDRESS

CONTACT NAME

: M CHAPMAN&SONS LTD

(Address: Chapman Works, Manchester Road, Dunnockshaw, Burnley,

BB121 5PW)

(Attn: Paige Newham-Foulds)

BUYER

SUPPLIER REFERENCE

: Style Number: / PO Number: 13621 Unique Product Code: /

SAMPLE DESCRIPTION

: Woven Fabric Sample (Milan-Velvet) (Claimed Fiber Content: 100% Cotton)

(Claimed Fabric Weight: /)

COLOUR : Ivory 133

SUBMITTED CARE **INSTRUCTION**

REASON FOR REVISION

Date Out (13/10/2025)

Ayşegül Karayılan Senior Client Team Lead

Hasan Altingul **Deputy General Manager Operation** (13/10/2025)

C/N/ ET/SD

BV CPS Test Laboratuvarları Ltd. Sti. accredited by TÜRKAK under registration number AB-0505-T for TS EN ISO/IEC 17025:2017 as test laboratory

Turkish Accreditation Agency (TURKAK) is a signatory to the European co-operation for Accreditation (EA) Multilateral Agreement (MLA) and to the International Laboratory Accreditation Cooperation (ILAC) Multilateral Agreement (MRA) for the recognition of test reports.

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SUMMARY OF TEST RESULTS

TEST PERFORMED	PASS	FAIL	DATA
Colorfastness To Domestic And Commercial Laundering*			X
Colourfastness To Water*			X
Colourfastness To Perspiration*			\mathbf{X}
Colourfastness To Drycleaning *			X
Colourfastness Light*			X
Colourfastness To Hot Pressing			X
Colorfastness To Rubbing*			X
*TURKAK Accredited- See Appen	ndix A		

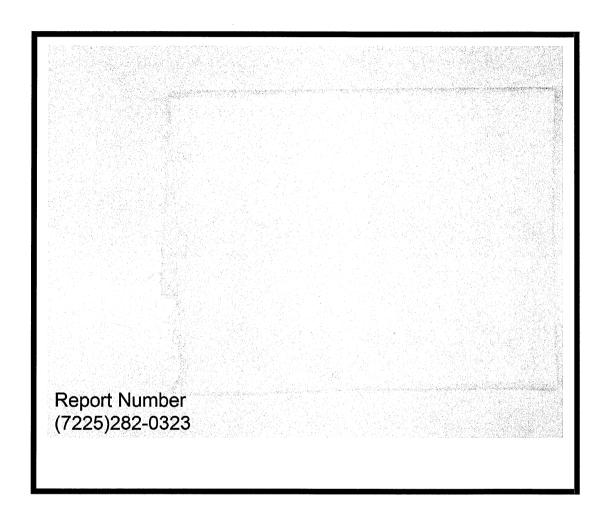
RE	REMARKS					
1	:	P: Pass, F: Fail, DATA: No Evaluation, N/A: Not Applicable				
2	:	*The reported expanded uncertainty is based on the standard uncertainty multiplied by a coverage factor of				
		k=2, providing a level of confidence of approximately 95%. Unless otherwise is specified, the uncertainty of				
		measurement has not been taken into account when assessing pass/fail of the sample against the requirements				
		of the standard. In case consideration of measurement uncertainties when assessing pass/ fail limits, some				
		results may be in borderline. Information on uncertainty is contained in appendix A on this report.				
3	:	The test and/or measurement results, the uncertainties (if applicable) with confidence probability and test				
		methods are given on the following pages which are part of this report.				



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ORIGINAL (SAMPLE IMAGE)





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TEST RESULTS REQUIREMENTS

(ISO 105-C06:2010, TEST NO: A2S MECHANICA SODIUM PERBORATE SOLUTION WITH 10 ST		ECE DETERGENT AND 0.1%
SODIOW TERBORATE SOLUTION WITH 10 ST	EEE BALLS), MOLTHIBRE DW)	
Colour Change	4-5	
Self-Staining		
Colour Staining On Acetate	4-5	
Colour Staining On Cotton	4-5	
Colour Staining On Nylon/Polyamide	4-5	,
Colour Staining On Polyester	4-5	/
Colour Staining On Acrylic	4-5	
Colour Staining On Wool	4-5	

COLOURFASTNESS TO WATER		
(ISO 105-E01:2013 MULTIFIBRE DW)		
Colour Change	4-5	/
Self-Staining	/	/
Colour Staining On Acetate	4-5	
Colour Staining On Cotton	4-5	
Colour Staining On Nylon/Polyamide	4-5	/
Colour Staining On Polyester	4-5	/
Colour Staining On Acrylic	4-5	
Colour Staining On Wool	4-5	



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REQUIREMENTS							
COLOURFASTNESS TO PERSPIRATION (ISO 105-E04:2013, MULTIFIBRE DW)							

/							
/							

COLOURFASTNESS TO HOT PRES (ISO 105-X11:1994/150 DEGREE CE		CONDE			
	LSIUS W IU SE	CONDS)			
110 DEGREE					
	DRY	DAMP	WET	as consistent and a second a second and a second a second and a second a second and a second and a second and a second a second a secon	
COLOUR CHANGE – AFTER	4-5	4-5	4-5	/	
TESTING					
COLOUR CHANGE – AFTER	4-5	4-5	4	/	
FOR 4 HRS					
COLOUR STAINING - AFTER	4-5	4-5	3-4	1	
TESTING					
*REMARK					

150 DEGREE				
	DRY	DAMP	WET	
COLOUR CHANGE – AFTER TESTING	4-5	4-5	4-5	/
COLOUR CHANGE - AFTER FOR 4 HRS	4-5	4-5	4-5	/
COLOUR STAINING - AFTER TESTING	4-5	4-5	4	/
*REMARK				

200 DEGREE				
	DRY	DAMP	WET	
COLOUR CHANGE – AFTER TESTING	4-5	4-5	4-5	/
COLOUR CHANGE – AFTER FOR 4 HRS	4-5	4-5	4-5	1
COLOUR STAINING - AFTER TESTING	4-5	4-5	3-4	1
*REMARK				



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TEST RE	REQUIREMENTS	
COLOURFASTNESS TO DRYCLEANING (ISO 105-D01: 2010, MULTIFIBRE DW)		
Colour Change	4-5	/
Self-Staining		
Colour Staining On Acetate	4-5	
Colour Staining On Cotton	4-5	
Colour Staining On Nylon/Polyamide	4-5	/
Colour Staining On Polyester	, 4-5	/
Colour Staining On Acrylic	4-5	
Colour Staining On Wool	4-5	

COLOURFASTNESS TO LIGHT (ISO 105-B02:2014, METHOD 3, XENON-ARC LAMP, MODIFICATION:						
EXPOSURE UP TO CONTRAST OF GREY SCALE 4)						
RATING (NUMERICAL MEAN) 4						

COLOURFASTNESS (ISO 105-X12:2016 / I	<mark>S TO RUBBING</mark> BS EN ISO 105-X12:2016 / DIN EN ISC) 105-X12:2016)	
	LENGTHWISE	WIDTHWISE	
Dry	4-5	4-5	/
Wet	4-5	4-5	/

GRADE 5	NEGLIGIBLE OR NO CHANGE	GRADE 5	NEGLIGIBLE OR NO STAINING
GRADE 4	SLIGHTLY CHANGED	GRADE 4	SLIGHTLY STAINED
GRADE 3	NOTICEABLY CHANGED	GRADE 3	NOTICEABLY STAINED
GRADE 2	CONSIDERABLY CHANGED	GRADE 2	CONSIDERABLY STAINED
GRADE 1	MUCH CHANGED	GRADE 1	HEAVILY STAINED



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APPENDIX A –LIST OF MEASUREMENT UNCERTAINTIES				
TESTNAME	STANDARD NAME:	MEASUREMENT UNCERTAINTY		
Colourfastness to Domestic and Commercial	BS EN ISO 105 C06	±0.5 Grade		
Laundering	EN ISO 105 C06			
	ISO 105 C06			
	TS EN ISO 105 C06			
Colourfastness to Water	BS EN ISO 105 E01	±0.5 Grade		
	ISO 105 E01			
	TS EN ISO 105 E01			
Colourfastness to Light	BS EN ISO 105 B02	±0.5 Grade		
-	ISO 105 B02			
	EN ISO 105 B02			
	TS EN ISO 105 B02	·		
Colourfastness to Drycleaning	ISO 105 D01	±0.5 Grade		
, ,	BS EN ISO 105 D01			
	TS EN ISO 105 D01			
Colourfastness to Perspiration	ISO 105 E04	±0.5 Grade		
•	BS EN ISO 105 E04			
	TS EN ISO 105 E04			
Colourfastness to Rubbing	ISO 105 X12	±0.5 Grade		
č	BS EN ISO 105 X12			
	TS EN ISO 105 X12			

-END OF REPORT-