

V A G A T E X ® TECHNICAL SHEET (according to the standard UNI EN ISO 14465)

ARTICLE:	VGT 1880 TF - VENERE
COMPOSITION:	30%VI 21%CO 19%PC 15%PL 11%WO 3%PA 1%AF
WEIGHT G/M LIN.:	677 gr/mtl
REPEAT(WARP/WEFT):	NO
METERS PER ROLL:	40 MT
WIDHT CM:	140







V A G A T E X ®



- Abrasion Resistance - Martindale UNI EN ISO 12947-2 + EN 14465, appendice A	Color degradation after 3000 giri: 4 Color degradation after 6000 giri: 4 END POINT (rubs): 30.000	
Pilling resistance by the modified martindale method UNI EN ISO 12945-2	Degradation average photographic scale 1/5 : 4 At 2000 rubs: 4	
Colour fastness to light UNI EN ISO 105-B02	Blue scale 1/8 result: 4/5	
Colour fastness to rubbing UNI EN ISO 105-X12	Grey scale 1/5 dry: 4 wet: 3/4	
Dimensional change after washing UNI EN ISO 6330	Narrowing (weft): <= +-3% Shortening (warp): <= +-3%	
Dimensional change after dry cleaning UNI EN ISO 3175	Narrowing (weft): <= +-3% Shortening (warp): <= +-3%	
Resistance to yarn Slippage at stitched seams UNI EN ISO 13937-3 (din 14465)	Weft mm < 6 warp mm < 6	
Fire Resistance	- A: BS 5852 MATCH & CIGARETTE - B: EN1021 CIGARETTE - B: other test available on request	
Environmental benefits	 No use of AZO dyes, which may split off carcinogenic acrylic amines. No use of dyes containing heavy metals/complies with ETAD norm. No use of brominated flame retardants. Compiles with REACH regulation. 	
Sustainability	ECO-PATH (available on request)	
Available teflon treatment	(on request)	
Type of finish used	AIRO WITH SOFTNER	
Tariff code	5516430000	
Raw Material & Weaving	Made in Italy	



on the back fabric















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LAB N° 0572

MESSRS: VAGATEX ITALIA SRL Via Labriola, 247 59013 MONTEMURLO (PO) ITALIA REPORT NR.
REPORT DATE
ACCEPTANCE DATE
START TEST DATE
END TEST DATE
SAMPLING BY CUSTOMER

2000381-001 03/02/2020 29/01/2020 29/01/2020 03/02/2020

TEST REPORT

SAMPLE DESCRIPTION

FABRIC ART. 1880 FR COL. 24

THE REPORT IS MADE BY THE FOLLOWING TESTS:

TEST METHOD ACCREDIA

6012021 Assessment of the ignitability of upholstery fabric - Cigarette EN 1021-1:2014 6012001 Assessment of the ignitability of upholstery fabric - Cigarette BS 5852-1:1979

Technical Manager

Dott.ssa Valentina Guidotti

Managing Director

Patrizia Rosati

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MD 026/15 - 28/07/2016 Pagina 1\4



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TEST REPORT

MESSRS: VAGATEX ITALIA SRL Via Labriola, 247 59013 MONTEMURLO (PO) ITALIA

 REPORT NR.
 2000381-001

 REPORT DATE
 03/02/2020

 ACCEPTANCE DATE
 29/01/2020

 START TEST DATE
 29/01/2020

 END TEST DATE
 03/02/2020

 SAMPLING BY CUSTOMER

NOTES ANALYTICAL TESTS

 6012021 Assessment of the ignitability of upholstery fabric -Cigarette EN 1021-1:2014

The above test results relate only to the ignitability of the combination of materials under the particular conditions of test; they are not intended as a means of assessing the full potential fire hazard of the materials in use;

All outer covers that have been chemically treated to reduce their ignitability shall be subjected to the water soaking and drying procedure prior to being conditioned. This requirement applies to all methods of treatment, including back coating, which are applied to material covers that are finished in all other respects. It does not apply when the cover material is manufactured from materials that are formulated to be, or are inherently, flame retardant. Where it is not known whether the material has been so treated or not, the water soaking and drying procedure shall be carried out.

Acclimatization: At least 24 hours at 23 \pm 2 °C e 50 % \pm 5 % RH; Ignition source (i.s.): Ignition source - Smouldering cigarette. Test Results: N.I. - Not Ignited, test is passed; S.I. - Smouldering ignition, F.I. - Flaming ignition, test is failed.

Filling material: PU-FR (30-33 Kg/m3) supplied by the laboratory.

The test was conducted without the pretreatment at the request of the customer, in derogation from the standard. The test is therefore indicative.

 6012001 Assessment of the ignitability of upholstery fabric -Cigarette
 BS 5852-1:1979

The above test results relate only to the ignitability of the combination of materials under the particular conditions of test; they are not intended as a means of assessing the full potential fire hazard of the materials in use; The test is been executed according with Furnishings (Fire) (Safety) Regulations 1988 n°1324, amd in 1989, 1993 and 2010, Schedule 4 - Part 1 (i.s. 0); All outer covers that have been chemically treated to reduce their ignitability shall be subjected to the water soaking and drying procedure prior to being conditioned. This requirement applies to all methods of treatment, including back coating, which are applied to material covers that are finished in all other respects. It does not apply when the cover material is manufactured from materials that are formulated to be, or are inherently, flame retardant. Where it is not known whether the material has been so treated or not, the water soaking and drying procedure shall be carried out.

Acclimatization: At least 16 hours at 20 ± 5 °C e 50 % ± 20 % RH; Ignition source (i.s.): Ignition source 0 - Smouldering cigarette.

Filling material: PU non-FR (20-22 Kg/m3) SS20 supplied by the laboratory.

The test was conducted without the pretreatment at the request of the customer, in derogation from the standard. The test is therefore indicative.

GENERAL NOTES

Unrepeatable tests to exhaustion test material.

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TEST REPORT

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 REPORT NR.
 2000381-001

 REPORT DATE
 03/02/2020

 ACCEPTANCE DATE
 29/01/2020

 START TEST DATE
 29/01/2020

 END TEST DATE
 03/02/2020

 SAMPLING BY CUSTOMER

Tests M.U. Results Method

6012021 Assessment of the ignitability of upholstery

EN 1021-1:2014

fabric - Cigarette

Data declared by the customer

Pretreatment

The test was conducted without the pretreatment at the request of the customer, in derogation from the standard.

	•	, ,
Kind of sample		Cover fabric
Test 1 - Smouldering criteria - Unsafe escalating combustion	Yes/No	NO
Test 1 - Smouldering criteria - Test assembly consumed	Yes/No	NO
Test 1 - Smouldering criteria - Smoulders to extremities	Yes/No	NO
Test 1 - Smouldering criteria - Smoulders through thickness	Yes/No	NO
Test 1 - Smouldering criteria - Smoulders more than 1 h	Yes/No	NO
Test 1 - In final examination, presence of progressive	Yes/No	NO
Test 1 - Flaming criteria - Occurrence of flames	Yes/No	NO
Test 2 - Smouldering criteria - Unsafe escalating combustion	Yes/No	NO
Test 2 - Smouldering criteria - Test assembly consumed	Yes/No	NO
Test 2 - Smouldering criteria - Smoulders to extremities	Yes/No	NO
Test 2 - Smouldering criteria - Smoulders through thickness	Yes/No	NO
Test 2 - Smouldering criteria - Smoulders more than 1 h	Yes/No	NO
Test 2 - In final examination, presence of progressive Smouldering	Yes/No	NO
Test 2 - Flaming criteria - Occurrence of flames	Yes/No	NO
Result		N.I.

6012001 Assessment of the ignitability of upholstery BS 5852-1:1979

fabric - Cigarette

Data declared by the customer

Sample chemically treated to reduce the ignitability

The test was conducted without the pretreatment at the request of the customer, in derogation from the standard.

Kind of sample		Cover fabric
Test 1 - Combustion with flame	Yes/No	NO
Test 1 - Progressive smouldering	Yes/No	NO
Test 1 - Result		PASS
Test 2 - Combustion with flame	Yes/No	NO
Test 2 - Progressive smouldering	Yes/No	NO

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 REPORT NR.
 2000381-001

 REPORT DATE
 03/02/2020

 ACCEPTANCE DATE
 29/01/2020

 START TEST DATE
 29/01/2020

 END TEST DATE
 03/02/2020

SAMPLING BY CUSTOMER

Tests M.U.		Results	Method
Test 2 - Result		PASS	
	END OF REPORT		

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LAB N° 0572

MESSRS: VAGATEX ITALIA SRL Via Labriola, 247 59013 MONTEMURLO (PO) ITALIA REPORT NR.
REPORT DATE
ACCEPTANCE DATE
START TEST DATE
END TEST DATE
SAMPLING BY CUSTOMER

1803934-001 30/10/201825/10/2018
25/10/2018
30/10/2018

TEST REPORT

SAMPLE DESCRIPTION

1880 FR

THE REPORT IS MADE BY THE FOLLOWING TESTS:

TEST METHOD ACCREDIA

6011001 Ignitability of upholstery fabric - California test

TB 117:2013

6012002 Assessment of the ignitability of upholstery fabric - Match

BS 5852-1:1979

Technical Manager

Dott.ssa Valentina Guidotti

Managing Director

Patrizia Rosati

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LAB N° 0572

TEST REPORT

MESSRS: VAGATEX ITALIA SRL Via Labriola, 247 59013 MONTEMURLO (PO) **ITALIA**

REPORT NR. 1803934-001 REPORT DATE 30/10/2018 ACCEPTANCE DATE 25/10/2018 START TEST DATE 25/10/2018 END TEST DATE 30/10/2018 SAMPLING BY CUSTOMER

NOTES ANALYTICAL TESTS

6011001 Ignitability of upholstery fabric - California test

TB 117:2013

Acclimatization: At least 24 hours at 21±3 °C e <55 R.H. %.

Codes used:

SE: Self-extinguished;

SB45: Smolder beyond 45 min; TOF: Transitions to open flaming;

MNR: Measurement not recorded as smoldering exceeded 45 min or specimen transitioned to open flames.

The data are referred to TB 117:2013 - Section NR.1

Filling material: PU-nonFR (28-29,6 Kg/m3) supplied by the laboratory.

6012002 Assessment of the ignitability of upholstery fabric - Match BS 5852-1:1979

The above test results relate only to the ignitability of the combination of materials under the particular conditions of test; they are not intended as a means of assessing the full potential fire hazard of the materials in use; The test is been executed according with Furnishings (Fire) (Safety) Regulations 1988 n°1324, amd in 1989, 1993 and 2010, Schedule 5 - Part 1 (i.s. 1); Acclimatization: At least 16 hours at 20 ± 5 °C e 50 % ± 20 % RH; Ignition source (i.s.): Ignition source 1 - Match equivalent

Filling material: PU non-FR (20-22 Kg/m3) SS20 supplied by the laboratory.

GENERAL NOTES

Unrepeatable tests to exhaustion test material.

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TEST REPORT

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 REPORT NR.
 1803934-001

 REPORT DATE
 30/10/2018

 ACCEPTANCE DATE
 25/10/2018

 START TEST DATE
 25/10/2018

 END TEST DATE
 30/10/2018

SAMPLING BY CUSTOMER

sts M	1.U.	Results	Method
11001 Ignitability of upholstery fabric - California			TB 117:2013
st			
tial - Specimen 1 - Char length in	nch	0,2	
tial - Specimen 2 - Char length in	nch	0,4	
tial - Specimen 3 - Char length in	nch	0,3	
tial - Specimen 1 - SE Ye	es/No	NO	
tial - Specimen 2 - SE Ye	es/No	NO	
tial - Specimen 3 - SE	es/No	NO	
tial - Specimen 1 - SB45 Ye	es/No	NO	
tial - Specimen 2 - SB45 Ye	es/No	NO	
tial - Specimen 3 - SB45 Ye	es/No	NO	
tial - Specimen 1 - TOF Ye	es/No	NO	
tial - Specimen 2 - TOF	es/No	NO	
tial - Specimen 3 - TOF	es/No	NO	
nal class		PASS	
12002 Assessment of the ignitability of upholstery bric - Match			BS 5852-1:1979
etreatment		Water soak 40 °C - 30 min	
nd of sample		COVER FABRIC	
st 1 - Combustion with flame s		0	
st 1 - Progressive smouldering s		12	
st 1 - Result		PASS	
st 2 - Combustion with flame s		0	
st 2 - Progressive smouldering s		9	
st 2 - Result		PASS	
	I r\	•	_

END OF REFORE

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MD 026/15 - 28/07/2016 Pagina 3\3

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REPORT DATE
ACCEPTANCE DATE
START TEST DATE
END TEST DATE
SAMPLING BY CUSTOMER

1900207-002 23/01/2019 21/01/2019 21/01/2019 23/01/2019

TEST REPORT

SAMPLE DESCRIPTION

VGT 1880 TF

THE REPORT IS MADE BY THE FOLLOWING TESTS:

TEST METHOD ACCREDIA

6011001 Ignitability of upholstery fabric - California test

TB 117:2013

Technical Manager

Dott.ssa Valentina Guidotti

alumine Luistai

Managing Director

Patrizia Rosati

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LAB N° 0572

TEST REPORT

MESSRS: VAGATEX ITALIA SRL Via Labriola, 247 59013 MONTEMURLO (PO) ITALIA

 REPORT NR.
 1900207-002

 REPORT DATE
 23/01/2019

 ACCEPTANCE DATE
 21/01/2019

 START TEST DATE
 21/01/2019

 END TEST DATE
 23/01/2019

 SAMPLING BY CUSTOMER

TB 117:2013

NOTES ANALYTICAL TESTS

6011001 Ignitability of upholstery fabric - California test

Acclimatization: At least 24 hours at 21±3 °C e <55 R.H. %.

Codes used:

SE: Self-extinguished;

SB45: Smolder beyond 45 min; TOF: Transitions to open flaming;

MNR: Measurement not recorded as smoldering exceeded 45 min or specimen transitioned to open flames.

The data are referred to TB 117:2013 - Section NR.1

Filling material: PU-nonFR (28-29,6 Kg/m3) supplied by the laboratory.

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TEST REPORT

MESSRS: VAGATEX ITALIA SRL Via Labriola, 247 59013 MONTEMURLO (PO) **ITALIA**

REPORT NR. 1900207-002 REPORT DATE 23/01/2019 ACCEPTANCE DATE 21/01/2019 START TEST DATE 21/01/2019 END TEST DATE 23/01/2019

Results	Method
	TD 447 004

SAMPLING BY CUSTOMER

6011001 Ignitability of upholstery fabric - C test	alifornia		TB 117:2013
Initial - Specimen 1 - Char length	inch	0,3	
Initial - Specimen 2 - Char length	inch	0,3	
Initial - Specimen 3 - Char length	inch	0,4	
Initial - Specimen 1 - SE	Yes/No	NO	
Initial - Specimen 2 - SE	Yes/No	NO	
Initial - Specimen 3 - SE	Yes/No	NO	
Initial - Specimen 1 - SB45	Yes/No	NO	
Initial - Specimen 2 - SB45	Yes/No	NO	
Initial - Specimen 3 - SB45	Yes/No	NO	
Initial - Specimen 1 - TOF	Yes/No	NO	
Initial - Specimen 2 - TOF	Yes/No	NO	
Initial - Specimen 3 - TOF	Yes/No	NO	
Final class		PASS	

END OF REPORT

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