

**LANCASHIRE TESTING SERVICES LIMITED**

Lyon Road Industrial Estate : Kearsley : Bolton

Lancashire : BL4 8NB

Tel: +44 (0) 1204 792858

Email: enquiries@ltslab.co.uk

www.ltslab.co.uk

9630

TEST CERTIFICATE

CLIENT:	Interfabrics S.L Pol Ind Francisco Vitoria Calle Del Textil S/N 03830 Muro De Alcoy Alicante, Espana -	Certificate Number:	UK2200147-3
		Date Received:	31/01/2022
		Date Issued:	04/02/2022
		Issue Number:	1
		Changes made from previous issue (if applicable)	
Contact:	Toni Fernandez		
Tel:	+34 637494453		
Email:	ajfernandez@aquaclean.com		

SAMPLE IDENTIFICATION

The information in this section is provided by the client and Lancashire Testing Services Ltd assumes no responsibility or liability for its accuracy.

Sample Name / Reference	MATERA-AC-InFR-SF
Additional Names:	-
Batch Ref/Number:	B4358710004
Order Number:	-
Colour:	321
Fabric Composition:	86% Polyester, 10% Mac, 4% Cotton
Customer:	-

SPECIFICATION

BS EN 1021-1:2014 Part 1: Ignition source smouldering cigarette

TEST METHOD

Flammability:	BS EN 1021-1:2014 Part 1: Ignition source smouldering cigarette BS EN 1021-2:2014 Part 2: Ignition source match flame equivalent
Pre-treatment:	BS EN 1021-1:2014 Annex D - Water soaking procedure Line Dried during day at ambient temperature

Conclusion

The sample tested complies with the flammability requirements of BS EN 1021-1:2014 Smouldering Cigarette Source taking into account uncertainty of measurement

The sample tested complies with the flammability requirements of BS EN 1021-2:2014 Butane Ignition Source taking into account uncertainty of measurement

Uncertainty of Measurement: ± 1 second - timing measurements, ± 1 mm - dimensional measurements

Comments:

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TEST CERTIFICATE**Test Results:-****BS EN 1021-1:2014: Smouldering Cigarette Source****Assessment of the ignitability of upholstered furniture**

"The following 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."

Sample Code	UK2200147 -3				
Sample Name / Reference	MATERA-AC-InFR-SF				
Client	Interfabrics S.L				
Date of test	04/02/2022				
Pre-Treatment	BS EN 1021-1:2014 Annex D - Water soaking procedure Line Dried during day at ambient temperature				
Filling Type	Carpenter/RX36110 Combustion Modified Foam Density 34-36kg/m ³ /105-115N				
Size of test rig	Small: Back - 450 x 300 ± 2mm + Seat - 450 x 150 ± 2mm				
Test Conditions	Period h	Temperature °C	Relative humidity %	Air Flow m/s	Volume m ³
Conditioning of test specimens	≥24	23±2	50±5	≤0.2	-
Testing conditions	-	10-30	15-80	0.03	≥6
Testing Source	Smouldering Cigarette Source				
Time for cigarette to smoulder to	60 minutes after placement of smouldering cigarette.				
	Test 1	Test 2	Test 3*		
Time for cigarette to smoulder to completion (min:sec)	17.44	20.55	N/A		
3.1a Escalating combustion behaviour observed so that it was unsafe to continue the test and active extinction was necessary	N/A	N/A	N/A		
3.1b Smouldering which largely consumed the test assembly within the test period	N/A	N/A	N/A		
3.1c Smouldering to the extremities of the specimen, upper or lower margins, either side or to its full thickness, within the duration of the test	N/A	N/A	N/A		
3.1d Smouldering after one hour from the beginning of the test	N/A	N/A	N/A		
3.1e On final examination, evidence of active smouldering	N/A	N/A	N/A		
3.2 Occurrence of flames initiated by a smouldering source	N/A	N/A	N/A		
Test Result:	PASS	PASS	NOT TESTED		

RESULT:	SMOULDERING CIGARETTE SOURCE	PASS
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TEST CERTIFICATE**Test Results:-****BS EN 1021-2:2014: Butane Source 1****Assessment of the ignitability of upholstered furniture**

"The following 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."

Sample Name / Reference	MATERA-AC-InFR-SF				
Client	Interfabrics S.L				
Date of test	04/02/2022				
Pre-Treatment	BS EN 1021-1:2014 Annex D - Water soaking procedure Line Dried during day at ambient temperature				
Filling Type	Carpenter/RX36110 Combustion Modified Foam Density 34-36kg/m ³ /105-115N				
Size of test rig	Small: Back - 450 x 300 ± 2mm + Seat - 450 x 150 ± 2mm				
Test Conditions	Period h	Temperature °C	Relative humidity %	Air Flow m/s	Volume m ³
Conditioning of test specimens	≥24	23±2	50±20	≤0.2	-
Testing conditions	-	10-30	15-80	0.03	≥6
Testing Source	Butane Flame Ignition Source 1				
Testing time limit	2 minutes after removal of burner tube (120 seconds)				
	Test 1	Test 2	Test 3		
Time for flames out (sec)	0	0	0		
3.1a/3.2a Escalating combustion behaviour observed so that it was unsafe to continue the test and active extinction was necessary	N/A	N/A	N/A		
3.1b Smouldering which largely consumed the test assembly within the test period	N/A	N/A	N/A		
3.1c Smouldering to the extremities of the specimen, upper or lower margins, either side or to its full thickness, within the duration of the test	N/A	N/A	N/A		
3.1d Smouldering after one hour from the beginning of the test	N/A	N/A	N/A		
3.1e On final examination, evidence of active smouldering	N/A	N/A	N/A		
3.2b Smouldering which largely consumed the test assembly within the test period	N/A	N/A	N/A		
3.2c Flame Front reached the extremities of the specimen, upper or lower margins, either side or to its full thickness, within the duration of the test	N/A	N/A	N/A		
3.2d flaming continued for more than 120 seconds after removal of the burner tube	N/A	N/A	N/A		
Test Result:	PASS		PASS	PASS	
RESULT:	BUTANE IGNITION SOURCE 1			PASS	

Issue Number: 1

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www.ltslab.co.uk**TEST CERTIFICATE****Certificate Number:** UK2200147-3**Date of Issue:** 04/02/2022

Craig Allardice Laboratory Technician	Tony Alcock Laboratory Technician	John Marsh Laboratory Supervisor	Peter Collings Operations Manager

Decision Rule:

Lancashire Testing Services have measurement uncertainties for all test standards (available on request) and have applied these measurements to the test result.

The specific level of risk is < 2.5% as stated in ILAC-G8:09/2019. Unless otherwise indicated L.T.S will apply this rule to all measurements reported.

If the measurement result plus/minus the expanded uncertainty with a 95 % coverage probability overlaps the limit, it is not possible to state compliance or non-compliance. The measurement result and the expanded uncertainty with a 95 % coverage probability will then be reported. The report will include the actual value with the uncertainty range.

Lancashire Testing Services Ltd have conducted thorough analysis of the uncertainty of all measurements carried out in the application of the standard or standards detailed in this report. Where possible any associated uncertainty of measurements have been accounted for in the working instructions, so that they have no impact on the reporting of the final result. In instances where uncertainty of measurements can only be taken into account after the test has been conducted, these uncertainty values have been stated on this report. The stated uncertainty of measurement has also been taken into account in the final reporting of the overall result.

Information provided about a customer, from a source other than the customer, shall only be shared with the customer. The provider of the information shall remain confidential to the laboratory unless agreed by the source of the information.

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TEST CERTIFICATE

CLIENT:	Interfabrics S.L Pol Ind Francisco Vitoria Calle Del Textil S/N 03830 Muro De Alcoy Alicante, Espana -	Certificate Number:	UK2201058-1
		Date Received:	26/07/2022
		Date Issued:	01/08/2022
		Issue Number:	1
		Changes made from previous issue (if applicable)	
Contact:	Toni Fernandez		
Tel:	+34 637494453		
Email:	ajfernandez@aquaclean.com		

SAMPLE IDENTIFICATION

The information in this section is provided by the client and Lancashire Testing Services Ltd assumes no responsibility or liability for its accuracy.

Sample Name / Reference	MATERA-AC-INFR-SF
Additional Names:	-
Batch Ref/Number:	B8066110003
Order Number:	-
Colour:	314
Fabric Composition:	86% POLYESTER, 10% MODACRYLIC, 4% COTTON
Customer:	-

SPECIFICATION

Schedule 4 part I & 5 part I of the Furniture & Furnishings (Fire)(Safety) Regulations 1988 (as amended 1989,1993 and 2010)

TEST METHOD

Flammability:	BS5852:- Part 1:1979:Smouldering Cigarette Source Part 1:1979: Butane Flame Ignition Source 1
Pre-treatment:	BS5651:1978: Clause 4 Water soak, as amended by the Furniture & Furnishings (Fire)(Safety) Regulations 1988 (as amended 1989, 1993, 2010) Line Dried during day at ambient temperature

Conclusion

The sample tested complies with the flammability requirements of BS5852 Pt1 1979 cigarette source and butane ignition source 1 in accordance with the modifications stated in Schedule 4 Part 1 and Schedule 5 Part 1 of the Furniture and Furnishings (Fire)(Safety) Regulations 1988 (as amended 1989, 1993 & 2010), taking into account uncertainty of measurement

Uncertainty of Measurement: ± 1 second - timing measurements, ± 1 mm - dimensional measurements

Comments:

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TEST CERTIFICATE**Test Results:-****BS5852:Part1:1979: Smouldering Cigarette Source****Ignitability by smokers' materials of upholstered composites for seating**

"The following 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."

Sample Code	UK2201058 -1				
Sample Name / Reference	MATERA-AC-INFR-SF				
Client	Interfabrics S.L				
Date of test	01/08/2022				
Pre-Treatment	BS5651:1978: Clause 4 Water soak, as amended by the Furniture & Furnishings (Fire)(Safety) Regulations 1988 (as amended 1989, 1993, 2010) Line Dried during day at ambient temperature				
Filling Type	Carpenter/RP21130 unmodified polyurethane foam of density 20-22Kg/m ³ /Type B, 130				
Size of test rig	Small: Back - 450 x 300 ± 2mm + Seat - 450 x 150 ± 2mm				
Test Conditions	Period h	Temperature °C	Relative humidity %	Air Flow m/s	Volume m ³
Conditioning of test specimens	≥16	15-25	50±20	≤0.2	-
Testing conditions	-	15-30	20-70	0.03	≥6
Testing Source	Smouldering Cigarette Source				
Testing time limit	60 minutes after placement of smouldering cigarette.				
	Test 1		Test 2		
Time for cigarette to smoulder to completion (min:sec)	16.51		17.11		
Was progressive smouldering or flaming of the upholstery components observed at any time within a period of hour of the placement of the cigarette?	NO		NO		
On final examination was there evidence of progressive smouldering undetected from the outside	NO		NO		
Did the cover split during the test? If applicable, what time did this occur? (min.sec)	N/A -		N/A -		
Did the test assembly require forcible extinction, if applicable what time did this occur? (min.sec)	N/A -		N/A -		
Where any special features of burning observed? (eg Melting, dripping, charring, development of flames from smouldering?)	N/A		N/A		
Test Result:	PASS		PASS		

RESULT:	SMOULDERING CIGARETTE SOURCE	PASS
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This report relates only to the sample tested and does not guarantee the bulk of the material to be of equal quality

Page 2 of 4

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TEST CERTIFICATE**Test Results:-****BS5852:Part1:1979: Butane Flame Ignition Source 1****Ignitability by smokers' materials of upholstered composites for seating**

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Sample Code	UK2201058 -1				
Sample Name / Reference	MATERA-AC-INFR-SF				
Client	Interfabrics S.L				
Date of test	01/08/2022				
Pre-Treatment	BS5651:1978: Clause 4 Water soak, as amended by the Furniture & Furnishings (Fire)(Safety) Regulations 1988 (as amended 1989, 1993, 2010) Line Dried during day at ambient temperature				
Filling Type	Carpenter/RP21130 unmodified polyurethane foam of density 20-22Kg/m ³ /Type B, 130				
Size of test rig	Small: Back - 450 x 300 ± 2mm + Seat - 450 x 150 ± 2mm				
Test Conditions	Period h	Temperature °C	Relative humidity %	Air Flow m/s	Volume m ³
Conditioning of test specimens	≥16	15-25	50±20	≤0.2	-
Testing conditions	-	15-30	20-70	0.03	≥6
Testing Source	Butane Flame Ignition Source 1				
Testing time limit	2 minutes after removal of burner tube (120 seconds)				
	Test 1		Test 2		
Duration of Flaming after removal of ignition source (s)	0		0		
Was there any evidence of progressive smouldering or flaming in the interior and/or cover beyond 120 seconds of the removal of the burner tube?	NO		NO		
On final examination was there evidence of progressive smouldering undetected from the outside?	NO		NO		
Did the cover split during the test? If applicable, what time did this occur? (s)	N/A -		N/A -		
Did the test assembly require forcible extinction, if applicable what time did this occur? (s)	N/A -		N/A -		
Where any special features of burning observed? (eg Melting, dripping, charring, development of flames from smouldering?)	N/A		N/A		
Test Result:	PASS		PASS		

RESULT:	BUTANE IGNITION SOURCE 1	PASS
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TEST CERTIFICATE**Certificate Number:** UK2201058-1**Date of Issue:** 01/08/2022

Craig Allardice Laboratory Technician	Tony Alcock Laboratory Technician	John Marsh Laboratory Supervisor	Peter Collings Operations Manager

Decision Rule:

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CERTIFICADO EXAMEN CE DE TIPO (MÓDULO B)

Sírvase para certificar que la ASOCIACIÓN DE INVESTIGACIÓN DE LA INDUSTRIA TEXTIL (AITEK), ha realizado los procedimientos de aprobación de tipo apropiados para los equipos identificados en el presente documento, encontrando satisfactorios los requisitos de Protección contra el fuego de la Directiva de Equipos Marinos (MED) 2014/90/EU, el Real Decreto 701/2016 y el Reglamento de Ejecución (UE) 2022/1157, sujeto a las condiciones del programa de aprobación adjunto.

Solicitante: INTERFABRICS, S.L.

Dirección: Carretera Alicante, 76, ES-03801 Alcoy (Alicante/Alacant), España

Producto MED: MED/3.20b- Material de cobertura para todo material de relleno.

Identificación de Producto: MATERA-AC-INFR-SF

Descripción de Producto: Gama de 19 tejidos de tapicería Jacquard con un gramaje de 548 g/m² y 1.5 mm de espesor. Composición: 86% Poliéster, 10% Modacrílica, 4% Algodón.

Norma Específica:

El programa de aprobación anexo es parte del presente certificado. Este certificado mantiene su vigencia mientras no sea cancelado o anulado, siempre que se mantengan las premisas del programa adjunto y el producto sea satisfactorio en servicio.

Fecha de emisión: 08/09/2022

Certificado nº: 0161-MED-0155/1

Fecha de caducidad: 08/09/2027

Emitido por: AITEK
Organismo Notificado nº: 0161

Responsable de Certificación:

Firmado digitalmente por
SILVIA DEVEZA
VALENCIA
Fecha: 2022.09.08
12:37:13 +02'00'

Silvia Devesa Valencia
Directora del Organismo Notificado

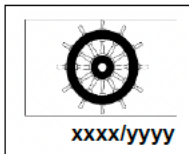
Nota 1: Este certificado perderá su validez si el fabricante realiza cualquier cambio o modificación del producto aprobado sin haberlo notificado y acordado con el organismo notificado responsable del presente.

Nota 2: Debe tenerse en cuenta que en caso de revisiones de la reglamentación o normas de ensayo en el periodo de vigencia del presente certificado, el/los producto/s debe/n ser reaprobados previa instalación a bordo de buques a los que apliquen dichas revisiones.

Nota 3: El presente certificado no autoriza el uso de la Marca de Conformidad, que solo puede ser fijada al equipo aprobado en el mismo tras la Declaración de Conformidad del Fabricante emitida cuando el módulo de verificación de producto/fabricación (D, E o F) se cumple en su totalidad conforme al ANEXO B de la Directiva, de forma controlada con registro escrito por un organismo notificado.



Nota 4: Formato de la Marca de Conformidad



YYYY: Año de marcado
XXXX: Número del Organismo Notificado

ANEXO 1

PROGRAMA DE APROBACIÓN

Fecha de emisión: 08/09/2022

Certificado nº: 0161-MED-0155/1

Fecha de caducidad: 08/09/2027

Emitido por: AITEX
Organismo Notificado nº: 0161

CONDICIONES DE LA CERTIFICACIÓN

Instrumentos Internacionales

- SOLAS 74 Reg. II-2/3
- SOLAS 74 Reg. II-2/5
- SOLAS 74 Reg. II-2/9
- SOLAS 74 Reg. X/3
- Res. OMI MSC.36(63)-(Código NGV 1994) 7
- Res. OMI MSC.97(73)-(Código NGV 2000) 7.
- Res. OMI MSC.307(88)-(Código PEF 2010), en su versión enmendada

Descripción de producto: Gama de 19 tejidos de tapicería Jacquard con un gramaje de 548 g/m² y 1.5 mm de espesor. Composición: 86% Poliéster, 10% Modacrílica, 4% Algodón.

Limitaciones de uso: Válido como mobiliario tapizado siguiendo las indicaciones del fabricante.

Documentación aportada (Registro Técnico n: 2022AU0530)

Informe de evaluación del equipo marino.

Informes de ensayo: AITEX: 2022AU6062

Documentación de producto:

- Especificaciones técnicas del producto
- Muestra del producto

ANEXO 2

**Términos y Condiciones sujetos a la emisión del
Certificado Examen CE de Tipo nº 0161-MED-0155/1**

1. El presente certificado es emitido con los términos habituales de AITEX
2. La producción está limitada exclusivamente a la(s) planta(s) citadas en el Registro Técnico, copias del cual son conservadas por el fabricante y AITEX.
3. Cualquier alteración en el producto o manual/plan de calidad debe notificarse inmediatamente a AITEX.

CERTIFICADO DE CONFORMIDAD CON EL TIPO BASADA EN EL ASEGURAMIENTO DE LA CALIDAD (MÓDULO D)

Sírvase este documento como conformidad de la evaluación realizada por la ASOCIACIÓN DE INVESTIGACIÓN DE LA INDUSTRIA TEXTIL Y COSMÉTICA (AITEX), según los procedimientos de verificación de producto pertinentes al equipo del fabricante abajo identificado, en base a los requisitos de protección contra el fuego de la Directiva de Equipos Marinos (MED) 2014/90/UE, el Real Decreto 701/2016 y el Reglamento de Ejecución (UE) 2024/1975, sujeto a las condiciones del programa de aprobación adjunto.

Solicitante: INTERFABRICS, S.L., bajo la Marca Registrada AQUACLEAN®

Dirección: Carretera Alicante, 76
ES-03801 ALCOY
Alicante

Es conforme a los requisitos descritos en los siguientes certificados:

Fecha de emisión: 20/12/2024 **Certificado nº:** 0161-MED-0017/3
Fecha de expiración: 20/12/2027 **Emitido por:** AITEX Organismo Notificado nº: 0161



Date: 20/12/2024 12:19:01
Digitally Signed by: SILVIA DEVESE VALENCIA -
DN: cn=Silvia Devese Valencia, o=AITEX, ou=Organismo Notificado, email=silvia.devese@aitex.es, c=ES

Responsable de Certificación: Silvia Devese Valencia
Directora del Organismo Notificado

Nº Certificado	Categoría	Referencia Producto	Fecha de caducidad
0161-MED-0125/1	MED/3.20	ALTAMURA-AC-InFR-SF	5/2/2026
0161-MED-0126/1	MED/3.20	NORDIC AC FR SF	5/2/2026
0161-MED-0127/1	MED/3.20	DAYTONA HPI AC-InFR-SF	5/2/2026
0161-MED-0128/1	MED/3.20	CARABU-AC-InFR-SF	5/2/2026
0161-MED-0129/1	MED/3.20	LAVIANO-AC-InFR-SF	5/2/2026
0161-MED-0130/1	MED/3.20	NURIEL-AC-InFR-SF	5/2/2026
0161-MED-0131/1	MED/3.20	BALTIC-AC-InFR-SF	5/2/2026
0161-MED-0132/1	MED/3.20	TITAN-AC-InFR-SF	31/03/2026
0161-MED-0136/1	MED/3.20	EMPIRE AC-InFR-SF	15/10/2026
0161-MED-0150/1	MED/3.20b	NAOKI-AC-InFR-SF	8/9/2027
0161-MED-0151/1	MED/3.20b	VENICE-AC-InFR-SF	8/9/2027
0161-MED-0152/1	MED/3.20b	KOEMI-AC-InFR-SF	8/9/2027
0161-MED-0153/1	MED/3.20b	VANCOUVER-AC-InFR-SF	8/9/2027

Rev. 1

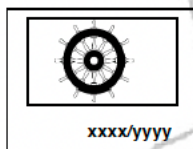
Esta revisión anula y sustituye a la anterior

Nº Certificado	Categoría	Referencia Producto	Fecha de caducidad
0161-MED-0154/1	MED/3.20b	BOLONIA-AC-InFR-SF	8/9/2027
0161-MED-0155/1	MED/3.20b	MATERA-AC-InFR-SF	8/9/2027
0161-MED-0156/1	MED/3.20b	KENNY-AC-InFR-SF	8/9/2027
0161-MED-0157/1	MED/3.20b	BRENTON-AC-InFR-SF	8/9/2027
0161-MED-0158/1	MED/3.20b	EMBER-AC-InFR-SF	8/9/2027
0161-MED-0178/1	MED/3.20	CASTLE-AC-InFR-SF-GRS	3/1/2029
0161-MED-0179/1	MED/3.20	CRETA-AC-InFR-SF-GRS	3/1/2029
0161-MED-0180/1	MED/3.20	LYON-AC-InFR-SF	3/1/2029
0161-MED-0181/1	MED/3.20	FABIA-AC-InFR-SF	3/1/2029
0161-MED-0182/1	MED/3.20	VARENNA-AC-InFR-SF	15/01/2029
0161-MED-0196/1	MED/3.20c	BISON HP AC-InFR-SF	26/07/2029
0161-MED-0197/1	MED/3.20b	LEROS-AC-CRIB5-SF-GRS	26/07/2029
0161-MED-0198/1	MED/3.20b	IDRA-AC-CRIB5-SF-GRS	26/07/2029
0161-MED-0199/1	MED/3.20b	SKIATHOS-AC-CRIB5-SF-GRS	26/07/2029
0161-MED-0200/1	MED/3.20b	OASIS-AC-InFR-SF	26/07/2029
0161-MED-0203/1	MED/3.20b	PALMA-AC-CRIB5-GRS	31/10/2029

Notas:

Este certificado junto con el CERTIFICADO CE DE TIPO (MODULO B) citado anteriormente autoriza al fabricante o a su representante autorizado establecido en la Comunidad a fijar el 'Marcado de Conformidad' (wheelmark) sobre cada uno de los productos aprobados especificados en el Anexo A del presente certificado y a elaborar la declaración UE de conformidad.

Ejemplo autorizado para la aplicación del Marcado de Conformidad:



YYYY: Año de marcado
 XXXX: Número de Organismo Notificado responsable de la vigilancia del módulo de calidad

**CERTIFICADO DE CONFORMIDAD CON EL TIPO BASADA EN EL
ASEGURAMIENTO DE LA CALIDAD (MÓDULO D)**

Lugares de producción

Fabricante: INTERFABRICS, S.L.

Dirección: C/DEL TEXTIL S/N, POL. IND FRANCISCO VITORIA, MURO DE ALCOY
(ALICANTE) 03830

Limitaciones en la aceptación o uso de los productos:

Uso como mobiliario tapizado siguiendo las instrucciones del fabricante. Los productos CASTLE-AC-InFR-SF-GRS, CRETA-AC-InFR-SF-GRS, LYON-AC-InFR-SF, FABIA-AC-InFR-SF y VARENNA-AC-InFR-SF son válidos con relleno de espuma retardante de llama.

Obligaciones del fabricante

1.- Colocar la marca de la rueda de timón autorizada y, bajo la responsabilidad del organismo notificado, el número de identificación del mismo en cada producto conforme aprobado descrito en el certificado examen CE de tipo y satisface los requisitos los requisitos aplicables de los instrumentos internacionales detallados en el mismo.

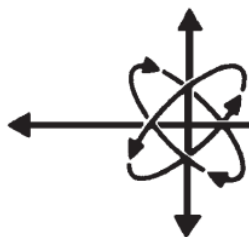
- 1.1.- La marca de la rueda se debe colocar en el producto de manera visible, legible e indeleble. Cuando esto no sea posible o no pueda garantizarse debido a la naturaleza del producto, se colocará en el embalaje y en los documentos adjuntos.
- 1.2.- La marca de la rueda de timón deberá colocarse al final de la fase de producción.
- 1.3.- La marca de la rueda de timón irá seguida del número de identificación del organismo notificado y del año en que se coloque la marca.

2.- Redactar una declaración de conformidad para cada modelo de producto y mantenerla a disposición de las autoridades nacionales durante un periodo de al menos diez años desde la colocación de la marca de la rueda de timón en el producto fabricado y en ningún caso inferior al de la vida útil prevista del equipo marino en cuestión. En dicha declaración se identificará el modelo de equipo marino para el cual ha sido elaborada. Se facilitará una copia de la de la declaración de conformidad a las autoridades competentes que lo soliciten.

3.- Indicar su nombre, su nombre comercial registrado o marca registrada y su dirección de contacto (un punto único en el que pueda contactarse) en el producto, o cuando no sea posible, en el embalaje o en un documento que lo acompañe o, en su caso, en ambos.

4.- Los fabricantes se asegurarán de que el producto vaya acompañado de instrucciones y toda la información necesaria para instalarlo a bordo y utilizarlo en condiciones de seguridad, incluidas las limitaciones de uso, en su caso, que puedan comprender fácilmente los usuarios, junto con el resto de la documentación exigida por los instrumentos internacionales o las normas de ensayo.

5.- Colaborar con las autoridades competentes, a petición suya, en cualquier acción destinada a evitar los riesgos que entrañen los productos que han introducido en el mercado.



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“We Test Per Your Request”

336 WEST FRONT STREET
P.O. BOX 4004
BURLINGTON, NORTH CAROLINA 27215
PHONE (336) 227-7710 • FAX (336) 227-1175
www.diversifiedtestinglabs.com

March 26, 2025

Mr. Miquel Cardona
AQUACLEAN USA INC.
834 Huffman Street
Greensboro, NC 27405

Reference: Laboratory Test Report
Lab Identification No. 63727
Invoice No. 95063

Dear Mr. Cardona:

One (1) fabric sample, identified as **ZEV-GRAPE**, was received and tested in accordance with **IMO 2010 FTP CODE - International Code for Application of Fire Test Procedures - Resolution MSC.307(88): Annex I - Fire Test Procedures, Part 8 - Test For Upholstered Furniture**, “The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test; they are not intended to be the sole criterion for assessing the potential fire hazards of the product in use.” ***Per your request, testing was modified by using flame retardant polyurethane foam.***

The sample submitted was tested to Section 3.1 Smouldering Cigarette Test. The results are as follows:

Test Results

Smouldering Cigarette

#1
PASS

#2
PASS

(No flaming ignition or progressive smouldering ignition)

(No flaming ignition or progressive smouldering ignition)

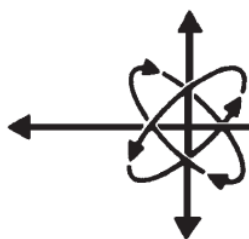
The sample submitted **meets** minimum requirements of the above standard when tested to the smouldering cigarette ignition source.

Sincerely,

Brian S. Dement

BSD/mr





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The sample submitted was tested to Section 3.2 Propane Flame Test. The results are as follows:

Test Results

Propane Flame

#1
PASS

#2
PASS

(No flaming ignition or progressive smouldering ignition)

(No flaming ignition or progressive smouldering ignition)

The sample submitted **meets** minimum requirements of the above standard when tested to the propane ignition source.

Sincerely,

Brian S. Dement

BSD/mr



certificate of testing

client Richloom Bailey Plant
100 Bailey Plant Rd
Clinton, SC 29325

product identification Zev

test method performed smolder resistance of materials used in upholstered furniture – section 1: cover fabrics
california technical bulletin 117: 2013 (january 2019 revision)

date of test 7.10.2024

test results

specimen	char length (in.)	extinguished <45 min (y/n)
1	0.4	y
2	0.4	y
3	0.5	y

notes

test conditions 70 ±3.5°F, 50 ±5% relative humidity requirement: 21 ±3°C, less than 55% relative humidity
sampling as received
ignition source srm1 196a
deviations none

acceptance criteria

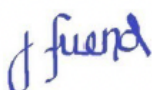
- pass
- vertical char length ≤1.8 inches (45mm)
 - smoldering extinguishes within 45 minutes
 - no transition to open flaming
- fail
- vertical char >1.8 inches (45mm)
 - smoldering beyond 45 minutes
 - specimens transition to open flaming
- retest
- if only one of the three initial specimens fail, retest an additional three specimens
 - if all three additional specimens pass the test, the cover fabric passes the test
 - if any one of the additional three specimens fail, the cover fabric fails the test

classification

based upon the test results and acceptance criteria listed above, the product identified is a

- ☒ pass
☐ fail
☐ requires retesting

certification statement by signing below, the lab certifies that the results were obtained after testing specimens submitted by the client in accordance to the procedures and equipment specified by the standard stated above.

approved by: 

certificate of testing

client Richloom Bailey Plant
100 Bailey Plant Rd
Clinton, SC 29325

product identification Zev

test method performed standard methods of tests and classification system for cigarette ignition resistance of
components of upholstered furniture nfpa 260 – 2019: cover fabrics test

date of test 7.10.2024

test results

specimen	char length (in.)
1	0.5
2	0.4
3	0.5

notes

test conditions 70 ±3.5°F, 50 ±5% relative humidity
ignition source srm1196a
sampling as received

acceptance criteria

class i test specimen exhibits no ignition of any test assembly, vertical char length on any of the three specimens does not exceed 45mm (1.8 inches)
class ii test specimen exhibits ignition of test assembly and / or char length of any of the three specimens exceeds 45mm (1.8 inches)

classification

based upon the test results and acceptance criteria listed above, the product identified is

- ☒ class i
☐ class ii

certification statement by signing below, the lab certifies that the results were obtained after testing specimens submitted by the client in accordance to the procedures and equipment specified by the standard stated above.

approved by:

