

LANCASHIRE TESTING SERVICES LIMITED

Lyon Road Industrial Estate : Kearsley : Bolton Lancashire : BL4 8NB Tel: +44 (0) 1204 792858

Email: enquiries@Itslab.co.uk

www.ltslab.co.uk



TEST CERTIFICATE

CLIENT:	Aristide NV	Certificate Number:	UK2301774-2
	Nachtegaalstraat		
	BE-BE2550 Kontich	Date Received:	18/07/2023
	Belgium		
	-	Date Issued:	24/07/2023
	-		
		Issue Number:	1
		Changes made from previous	s issue (if applicable)
Contact:	Pieter-Jen Debusschere		
Tel:	+32 3 458 05 94		
Email:	info@aristide.be		
SAMPLE IDE	ENTIFICATION		

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

Sample Name / Reference	Boris
Additional Names:	-
Batch Ref/Number:	-
Order Number:	D31422
Colour:	-
Fabric Composition:	1
Quality:	80% Recycled PES, 10% MAC, 4% Recycled CO

Additional Information: (Annex)

-
-
-
-

SPECIFICATION

IMO FTP CODE 20 ⁴	0 Annex 1 Part 8 - Test for upholstered furniture
TEST METHOD	
Flammability:	IMO FTP CODE 2010 - Annex 1 - Part 8 - Test for upholstered furniture

Pre-treatment:	None Required

Conclusion

The sample tested:	Complies	with the flammability requirements of:
IMO FTP Code 2010 -	Annex 1 - Part 8 -	Test for upholstered furniture, taking into account uncertainity of
measurement, when te retardant filling (RP21	00	in appendix 3 of the IMO FTP Code 2010 over a non-flame-
Uncertainty of Measu	rement: +1 second - t	iming measurements +1mm - dimensional measurements

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



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Test Results:-IMO FTP Code 2010 - 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 hazard of the product in use."

Sample	Code		UK2301774 -1							
Sample	Name / Refei	rence	Boris							
Client			Aristide NV							
Date of t	est		24/07/2023							
Pre-Trea	atment		None Required -							
Filling Ty	/pe		Carpenter/RP2	21130 unmodif	ied polyuretha	ne foam of den	sity 20-22Kg/n	n ³ /Type B, 130		
Size of t	est rig		Small: Back -	450 x 300 ± 2n	nm + Seat - 45	0 x 150 ± 2mm				
Test Cor	nditions		Period h	Temperature °C		Relative humidity %		Air Flow m/s	Volume m ³	
Conditio	ning of test s	pecimens	≥16	23	±2	50±5		≤0.2	-	
Testing	conditions		-	20	±5	20-70		0.03	≥6	
Testing Source Smouldering Cigarette Source			e	-						
Cigarette	e Specificatio	n	Length = 70±4mm, Diameter = 8±0.5mm, mass = 0.95 ±0.15g, Smouldering rate = 11±4.0 min/50mm							
Testing	time limit		60 minutes aft	0 minutes after placement of smouldering cigarette.						
Test	Position	Ignition/N	Dura	Duration of: (min.sec)		Extent of Damage:				
No.		on Ignition	Ignition Source	Flames	Smoke	Base: Length (mm)	Base: Width (mm)	Back: Length (mm)	Back Width (mm)	
1	RHS	NI	15.03	-	15.21	60	17	62	23	
2	LHS	NI	15.46	-	16.04	57	17	58	24	
Testing	Source		Propane Flam	e Ignition Sour	ce / Butane igr	nition source				
Testing	time limit		2 minutes after removal of burner tube (120 seconds)							
Test	Position	Ignition/N	Duration of: (min.sec) Extent of Da			f Damage:)amage:			
No.		on Ignition	Ignition Source	Flames	Smoke	Base: Length (mm)	Base: Width (mm)	Back: Length (mm)	Back Width (mm)	
1	RHS	NI	20	2	17	12	6	62	22	
2	LHS	NI	20	2	22	12	8	63	20	
RESU	LT:	SMOUL	DERING CIO	GARETTE S	OURCE			PA	SS	
PROPANE/BUTANE FLAME IGNITION SOURCE					PA	PASS				
KEY: I =	Ignition, NI =	Non Ignitio	n, LHS = Left h	and side, M =	Middle, RHS =	Right hand sid	е	-		

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

Please note that copies of this original certificate are not valid

Issue Number: 1

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 2



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TEST CERTIFICATE

Certificate Number: UK2301774-1

Date of Issue:

24/07/2023

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 were 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.

Issue Number: 1

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