

Approved Body authorised by the MCA

UNITED KINGDOM CERTIFICATE OF TYPE APPROVAL
Issued in accordance with
The Merchant Shipping (Marine Equipment) Regulations 2016 SI
2016/1025 as amended

Certificate Number: 164.144/1121/WCL MER0312TE

Applicant:-	Gabriel A/S	Manufacturer:- Baltijos Tekstile UAB	Scandye
Address:-	Hjulgagervej 55, Post box 59, 9000 Aalborg, Denmark	Senjot, 2 68176, Marijampole, Lithuania	Pramones g. 17G LT-87101 Telsiai Lithuania

This is to certify that the applicant has submitted details of an upholstery fabric range (Item No. UK/3.20) known and designated as:-

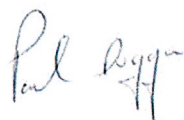
**100% Wool Fabric – "Chess Royal", "Europost", "Gaja Classic", "Gaja Classic",
"Interglobe Wool", "Nobel", "Pixel 2", "Novo"**

Having the technical specification given in the schedule of equipment on this certificate which has been tested and complies with the recommended criteria given in the following methods, published by the International Maritime Organisation, and which are contained in the relevant parts of the International Code for Application of Fire Test Procedures (FTP Code) namely:-

- IMO Resolution A.652 (16)
- IMO Resolution MSC.61(67) Annex 1, Part 8
- IMO Resolution MSC. 307(88) Annex 1, Part 8

This certificate is issued on behalf of the Maritime and Coastguard Agency (MCA). The system complies with the relevant international testing standards under which legislation, The Merchant Shipping (Marine Equipment) Regulations 2016 SI 2016/1025 as amended by the Merchant Shipping (Marine Equipment) (Amendment etc.) (EU Exit) Regulations 2019 SI 2019/470 and Merchant Shipping Notice MSN 1874 Amendment 3 (M+F), the certificate is issued.

This equipment is covered by the scope of the Merchant Shipping (Marine Equipment) (Amendment) (UK and US Mutual Recognition Agreement) (EU Exit) Regulations 2019 SI 2019/1304 ('the Regulations') dated October 7th, 2019. The manufacturer is allowed to affix the U.S. Coast Guard approval number 164.144/1121/WCL MER0312.



P. Duggan
Certification Manager
Warringtonfire Testing and Certification Limited
Holmesfield Road
Warrington WA1 2DS

Date of original issue 1st January 2021
This certificate is valid until 12th February 2025

Certificate of Type Approval Schedule of Equipment

The applicant declared that the following comprises an accurate description of the system type to which this certificate applies.

Fabric				Foam			Evidence	
Trade name	Composition	Flame retardant details	Weight per unit area (g/m ²)	Supplier & Trade name	Density (kg/m ³)	Flame retardant details	Test report	Test house
Chess Royal	100% Wool	Zirpro treated	555	Vitafoam VP 45	20-22	Standard Non FR	168026	Exova
Europost		No FR Used	800	Sherlock Foams "RP21140 / VP45Y"	20-22	Standard NON FR	304253	Exova
Gaja Classic		No FR Used	530	Standard Foam	20-22	Standard Non FR	45883-04	West Yorkshire
Gaja		No FR Used	530	Vitafoam VP 45	20-22	Standard Non FR	168027	Exova
Interglobe Wool		No FR Used	620	Standard Foam	20-22	Standard Non FR	43921	West Yorkshire
Nobel		No FR Used	890	Standard Foam	20-22	Standard Non FR	304251	Exova
Pixel 2		No FR Used	530	Standard Foam	20-22	Standard Non FR	47327-04	West Yorkshire
Novo		Flovan CGN Treated	650	Standard Foam	20-22	Standard Non FR	43919	West Yorkshire

The under noted documents have been approved for compliance with the relevant requirements of International Conventions and The Merchant Shipping (Marine Equipment) Regulations 2016 SI 2016/1025 as amended, for use on Ships Registered in the United Kingdom.

Approved Documents - Test Reports

- (1) WF 168026 Upholstery Furniture test to IMO A.652 (16) Annex 1, Part 8 of the Fire Test Procedures Code, Resolution MSC.61 (67).
- (2) WF 168027 Upholstery Furniture test to IMO A.652 (16) Annex 1, Part 8 of the Fire Test Procedures Code, Resolution MSC.61 (67).
- (3) WF 304251 Upholstery Furniture test to IMO A.652 (16) Annex 1, Part 8 of the Fire Test Procedures Code, Resolution MSC.61 (67).
- (4) WF 304253 Upholstery Furniture test to IMO A.652 (16) Annex 1, Part 8 of the Fire Test Procedures Code, Resolution MSC.61 (67).
- (5) West Yorkshire Testing Services Report 43921 Upholstery Furniture test to IMO A.652 (16) Annex 1, Part 8 of the Fire Test Procedures Code, Resolution MSC.61 (67).
- (6) West Yorkshire Testing Services Report 43919 Upholstery Furniture test to IMO A.652 (16) Annex 1, Part 8 of the Fire Test Procedures Code, Resolution MSC.61 (67).
- (7) West Yorkshire Testing Services Report 45883-04 Upholstery Furniture test to IMO A.652 (16) Annex 1, Part 8 of the Fire Test Procedures Code, Resolution MSC.61 (67).
- (8) West Yorkshire Testing Services Report 47327-04 Upholstery Furniture test to IMO A.652 (16) Annex 1, Part 8 of the Fire Test Procedures Code, Resolution MSC.61 (67).

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Note A: This certificate will not be valid if the manufacturer makes any changes or modifications to the approved type of equipment, which have not been notified to, and agreed with the approved body named on this certificate.

Note B: Should the specified Regulations or standards be amended during the period of validity of this certificate, the product(s) is/ are to be re-approved prior to it/ they being placed on the UK market and on board vessels to which the amended regulations of standards apply.

Note C: The Mark of Conformity may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity issued when the production-control phase module (D, E or F) of Schedule 2 of the Merchant Shipping (Marine Equipment) Regulations 2016, as amended is fully complied with and controlled by a written inspection agreement with an approved body.

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