

**EUROPEAN COMMUNITIES DECLARATION OF CONFORMITY**  
issued in accordance with the  
**MARINE EQUIPMENT DIRECTIVE (MED) 96/98/EC**

This is to certify that in compliance with the Council Directive 96/98/EC of 20 December 1996, last amended by Directive 2014/93/EU, on marine equipment the company:

**HKO Heat Protection**  
**h.k.o. Isolier- und Textiltechnik GmbH**  
**Zum Eisenhammer 54 D-46049 Oberhausen**

Declares that the following product are conforming to types as described in the EC Type-Examination Certificates from the Notified Body BG-Verkehr (Ship Safety Division) EC Registration No. **0736**  
**Used Module D**, Quality Certificate No. **SEE 15080** Date of issue **17.09.2015**, valid until **02.09.2018**

EC-Type Examination (Module B) Certificate No. **114.497**

date of issue: 13.03.2015  
valid until: 12.03.2020

Designation: **A.1/3.13 - Non-combustible insulation material**

Product Type: **THERMO-E-glass fabric**

Directive: 2013/52/EU

Testing based on: IMO Resolution MSC.307 (88)-(FTP-Code 2010) Annex 1, Part 1

**Technical data** (Reverse side of the EC-Type Examination certificate No: 114.497):

- Nominal weight: 200 g/m<sup>2</sup> up to 2000 g/m<sup>2</sup>
- Organic contents: < 1 %
- Colour: white and beige
- The glass fabric may also be woven with contained V4A (stainless steel) wire / strand.
- The glass fabric may also be distributed desized.
- Structures of the type designations:  
THERMO-E-glass fabric TG x/xx xxx  
x = weight  
xx = filament fineness  
xxx = fabric weave

A Technical Construction File for this equipment is retained any time at the following address:  
Technical Department at h.k.o. Isolier- und Textiltechnik GmbH



Jürgen Brocks  
vice general manager  
HKO HEAT PROTECTION GROUP

Oberhausen, 28.09.2015

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**Used Module D**, Quality Certificate No. **SEE 15080** Date of issue **17.09.2015**, valid until **02.09.2018**

EC-Type Examination (Module B) Certificate No. **118.378**

date of issue: 02.06.2015  
valid until: 01.06.2020

Designation: **A.1/3.18 a – Surface material with low flame-spread characteristics**

Product Type: **G1-Shipyard**

Directive: 2013/52/EU


Testing based on: IMO Resolution MSC.307 (88)-(FTP-Code 2010) Annex 1, Part 2\*, Part 5

\*) = not applicable

**Technical data** (Reverse side of the EC-Type Examination certificate No: 118.378):

- Weight of the finish (one side): max. 25 g/m<sup>2</sup>
- Colour of the finish: grey
- Max. organic content of the finish: < 3 %

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**Technical Department at h.k.o. Isolier- und Textiltechnik GmbH**

  
Jürgen Brocks  
vice general manager  
HKO HEAT PROTECTION GROUP

Oberhausen, 28.09.2015