DECLARATION of PERFORMANCE



Compact Flame Retardant CGF 2mm to 5mm

DoP N° 02 S3 CPR 2018

1. Unique identification code of the product type

SURFORMA® Compact Flame Retardant CGF 2mm to 5mm (Horn)

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11 (4)

Codes RRD07 xxxxx See packaging: product code; description; batch no

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification as foreseen by the manufacturer

Internal applications: wall claddings and ceilings, and various self-supporting components in construction and transport applications

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11 (5) of the CPR

SURFORMA® Compact Flame Retardant CGF

GHP Glunz Holzwerkstoffproduktions-GmbH, Bahnhofstraße 57, 32805 Horn-Bad Meinberg, Germany

5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

Not applicable

6. System or systems of Assessment and Verification of Constancy of Performance (AVCP)

System 3

7. For products covered by a harmonized standard

The notified body No 0764 (MPA BAU) performed the determination of reaction to fire class on the basis of type testing under system 3 and issued the test report.

Factory production control is carried out by the manufacturer.

Product type testing is done by manufacturer

8. For products for which a European Technical Assessment has been issued

Not applicable

9. Declared performances

Column 1 contains a list of the fundamental characteristics as set out in the harmonized technical specification for the intended use(s) according to no. 3.

For each essential characteristic in column 1, column 2 contains the declared performance according to the requirements of article 6, expressed as stages or classes or as a description with regard to each fundamental characteristic. The term NPD (No Performance Determined) is stated if no performance is being declared.

For each essential characteristic listed in column 1, column 3 contains the location and the date of the relevant harmonised standard and, if applicable, the reference number of the specific or appropriate technical documentation used.



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ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPECIFICATION
Reaction to fire EN13501-1:2007	2mm < t < 4mm C-s2,d0 4mm < t < 6mm B-s2,d0	
Fire resistance	NPD	
Water vapour permeability	NPD	
Resistance to fixings/ face screw holding	2mm < t < 3mm ≥ 250 N 4mm < t < 6mm ≥ 1.000 N	
Flexural tensile strength EN ISO 178	> 80 Mpa	EN 438 - 7: 2005
Flexural modulus elasticity EN ISO 178	> 9000 Mpa	LIV 430 - 7.2000
Thermal resistance/conductivity	NPD	
Release of formaldehyde	E1	
Sound absorption	NPD	
Durability		
- Immersion in boiling water - Density	Pass ≥ 1350 kg/m3	

10. The performance of the product identified in points 1 and 2 is in conformity with the performance declared in point 9.

The declaration of performance is issued under sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Judite Amaral / Product Manager

Maia, 28/11/2019

(Place and date of issue)

