

# Declaration of Performance

DoP №: GHS15283-1 - Version 3

1. Unique identification code of the product-type: Glasroc® H Storm, see table below
2. Intended use: General building construction
3. Manufacturer: Gyproc AS, Habornveien 59, NO-1630 Gamle Fredrikstad
4. Authorised representative: N/A
5. System of assessment and verification of constancy of performance: System 3 and System 4
6. Determination of the product-type, on the basis of type testing in accordance with EN 15283-1:2008 has been performed by:
  - System 3: SP Swedish National Testing and Research Institute, NB 0402, performed type testing of Reaction to Fire (rep. PX13971-2/rev1) and thermal conductivity (PX14477-2)
  - System 3: The Danish Technological Institute, NB 1235, performed type testing of Shear Strength and issued the test report/project no. 443857
  - System 4: The Manufacturer carried out an assessment of the performance on the basis of testing, calculation, tabulated values and factory production control

7. Declared performances

Essential characteristics			Product Identification		Harmonised technical specification
			GHS 9	GHSE 9	
Reaction to fire:	R2F	System 3	A2-s1, d0	A2-s1, d0	EN 13501-1:2007
Shear strength:	↑↓	System 3	240 N	240 N	EN 520+A1:2009
Water vapour resistance factor:	μ	System 4	10	10	EN 12524:2000
Thermal conductivity:	λ	System 3	0,25 W/m•K	0,25 W/m•K	EN 12667:2001
Flexural strength:	F	System 4	PASS	PASS	EN 15283-1:2008
Impact resistance:	→	System 4	NPD	NPD	EN 15283-1:2008
Airborne sound insulation:	R	www.gyproc.com			
Acoustic absorption:	α	www.gyproc.com			
Dangerous substances:	DS	<b>Biocidal Product Regulation (EU 528/2012) Article 58 Information:</b> Glasroc H is a "treated article" which incorporates a biocidal product. Glasroc H contains an antifungal additive, Zinc Pyrithione, to prevent the degradation of the product by microorganisms. Minimise dust generation when sawing and sanding. Avoid eye contact. Do not allow to enter drains, water courses or the soil.			

Other relevant information:

EN designation:	GM-H1	EN 15283-1:2008
Indoor emissions:	Certified with the Danish Indoor Climate Labelling – Certificate no. 014	
Reference to the website:	A copy of the declaration of performance is available at <a href="http://goo.gl/SOUEG">http://goo.gl/SOUEG</a>	

8. Appropriate technical documentation and/or special technical documentation: N/A

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Ivan Mårtensson – Senior Product Manager.

(name and function)



(signature)

Bålsta, 17.01.2017.

(place and date of issue)