

Glasroc X 15

DECLARATION OF PERFORMANCE

Number: Glasroc X 15 PV - 93/2023

1. Unique identification code of the product-type:
Glasroc X 15 - Gypsum board with mat reinforcement
Type GM-FH1 (EN 15283-1:2008+A1:2009)
2. Intended use/uses:
Gypsum board with mat reinforcement intended to be used in building construction
3. Manufacturer:
Saint-Gobain Construction Products CZ a.s.,
Division Rigips
Smrčkova 2485/4, 180 00 PRAHA 8 – Libeň,
Czech Republic
www.rigips.cz
4. System of AVCP:
System 3
5. Harmonised standard:
EN 15283-1:2008+A1:2009.
Notified body No. 1390, Centrum stavebního inženýrství, a.s., Pražská 16/810, 102 21, Praha 10

6. Declared performances:

Essential characteristics	Performance	Harmonized technical specification
Shear strength ($\uparrow\downarrow$)	NPD	EN 15283-1:2008+A1:2009
Reaction to fire (R2F)	A1	EN 15283-1:2008+A1:2009
Water vapour permeability (μ)	10	EN 15283-1:2008+A1:2009
Thermal resistance (as conductivity) (λ)	0,25 W/m*K	EN 15283-1:2008+A1:2009
Longitudinal flexural strength (F)	≥ 645 N	EN 15283-1:2008+A1:2009
Transverse flexural strength (F)	≥ 252 N	EN 15283-1:2008+A1:2009
Airborne sound insulation* (R) Acoustic absorption* (α) Impact resistance* ($\rightarrow I$)	See the manufacturer's documentation	EN 15283-1:2008+A1:2009

^{*)} These characteristics are system dependent and will be provided in manufacturer's documentation based upon intended use.

The performance of the product identified above is in conformity with the set of declared performance/s. 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:

Prague, on 24.03.2023


 Saint-Gobain Construction Products CZ a.s.
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 180 00 Praha 8
 Product Manager[®]
 Rigips Division