



Declaration of Performance

No. 01167000-PYRO-SAFE® GFM
PYRO-SAFE® GFM

Date: 06.02.2017
Rev.: 01

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Unique identification code of the product type

PYRO-SAFE® GFM

Intended use

Standard masonry mortar according to qualification testing for the installation of pipe bulkheads in walls and ceilings as well as joints around fire dampers and fire protection doors.

Manufacturer

svt Brandschutz Vertriebsgesellschaft mbH International,
Gluesinger Strasse 86, D - 21217 Seevetal

System for assessing and verifying constancy of performance

System 2+

Harmonised technical specification

EN 998-2:2010

The notified body

Material Testing Office North Rhine-Westphalia, code number 0432

Declared performance

Essential characteristics	Performance	Harmonised technical specifications
Reaction to fire	A1	EN 998-2:2010
Pressure resistance	M20	
Starting shear strength (Adhesive shear strength)	0,3 N/(mm ²) (table value)	
Water absorption	NPD	
Chloride content	≤ 0,10 M.-%	
Water vapor permeability μ	15/20 (table value)	
Thermal conductivity λ 10,dry	≤ 0,82 W/(mK) for P=50% ≤ 0,89 W/(mK) for P=90% (table value acc. EN 1745)	
Durability (frost resistance)	Assessment of use provided on the existing provisions of the mortar	

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. DoP online available at www.svt.de

Signed for and on behalf of the manufacturer by:

i.V. Christian Meyer-Korte
Head of Product Management / Private Label

i.A. Daniel Bernhardt
Technical Documentation