

Declaration of Performance
Nr. 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 or systems of assessment and verification of constancy of performance
System 2+

Harmonised technical specification
EN 998-2: 2010

The notified body
Material Testing Office North Rhine-Westphalia, Kcode number 0432

Declared performance

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	A1	EN 13501-1
Pressure resistance	M 20	EN 998-2:2010
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	5/20 (table value)	
Thermal conductivity $\Lambda_{10,dry}$	≤ 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:

A handwritten signature in blue ink, reading 'Christian Meyer-Korte'.

i.V. Christian Meyer-Korte
Head of Product Management

A handwritten signature in blue ink, reading 'Andree Schober'.

i.V. Andree Schober
Head of chemical department