



# Declaration of Performance

No. 01161000-NOVASIT-BM  
PYRO-SAFE® NOVASIT BM

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Rev.: 04

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## Unique identification code of the product type

PYRO-SAFE® NOVASIT BM

## Intended use

Product for use in penetration seals

## Manufacturer

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

## System for assessing and verifying constancy of performance

System 1

## European Assessment Document

ETAG 026-2:2011

## European Technical Assessment

ETA-16/0132 vom 16.01.2017

## Certificate of constancy of performance

0761-CPR-0582

## Technical Assessment Body

Deutsches Institut für Bautechnik (DIBt), Berlin

## The notified body

Civil Engineering Materials Testing Institute (MPA BS) in Braunschweig, code number 0761

## Declared performance

Essential characteristics	Performance	Harmonised technical specifications
Reaction to fire	A1	EN 13501-1
Pressure resistance	M 2,5	EN 998-2:2010
Gross density (dry mortar)	900 kg/(m <sup>3</sup> )	
Starting shear strength (Adhesive shear strength)	0,15 N/(mm <sup>2</sup> ) (table value)	
Water absorption	NPD	
Chloride content	≤ 0,10 M.-%	
Water vapor permeability μ	5/20 (table value)	
Thermal conductivity λ 10,dry	≤ 0,25 W/(mK) for P=50% ≤ 0,27 W/(mK) for P=90% (table values acc. EN 1745)	
Emission of dangerous substances	No dangerous substances	ETAG 026-2
Durability and serviceability	Use category type Z2	EOTA TR 024
Fire resistance	Depending on the type of installation, the type of building element and the penetrating services – see ETA-16/0132	EN 13501-2

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](http://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