

Declaration of Performance
N°. 01153-PYRO-SAFE-SP-A2
PYRO-SAFE FLAMMOPLAST SP-A2

Date: 10.03.2018
Rev. 01
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Unique identification code of the product type
PYRO-SAFE FLAMMOPLAST SP-A2

Intended use:
intumescent coating for fire protection of steel elements

Producer
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 018-2:2011-11

European Technical Assessment
ETA-17/0394 dated 31.05.2017

certificate of constancy of performance
0761-CPR-0629

Technical Assessment Body
Instytut Techniki Budowlanej

The notified body
Materialprüfanstalt für das Bauwesen Braunschweig, code number 0761

Declared performance

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Reactive coating system consisting of the primer Permacor 1705, the intumescent coating PYRO-SAFE FLAMMOPLAST SP-A2 and topcoat DEKORLACK SP-2: class E	EN 13501-1
Resistance to fire	R 15 – R 60 according to annex 1 of ETA-17/0394 for beams and columns with open or hollow sections.	EN 13501-2 EN 13381-8
Emission of dangerous substances	no dangerous substances	
Use category	Type Z ₂	ETAG 018-2
Primer compatibility	short oil alkyd, acrylic, two component epoxy	
Topcoat compatibility	DECKORLACK SP-2, LACRYL PU, FONTECRYL 10, DEKONTLACK L	

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