



Declaration of Performance

No. 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

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 018-2:2011-11

European Technical Assessment

ETA-17/0394 vom 31.05.2017

Certificate of constancy of performance

0761-CPR-0629

Technical Assessment Body

Instytut Techniki Budowlanej

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	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
Fire resistance	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	-
Durability and serviceability	Use category type Z2	ETAG 018-2
Primer compatibility	Short oil alkyd, acrylic, two component epoxy	
Topcoat compatibility	DEKORLACK 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:

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

i.A. Daniel Bernhardt
Technical Documentation