



Declaration of Performance
N° DoP-01151-PYRO-SAFE-Fugenabdichtung
PYRO-SAFE Fugenabdichtung

Date: 27.01.2014
 Rev. 01
 Page 1 of 1

Unique identification code of the product-type
Linear Joint and Gap Seals

Type, batch or serial number or any other element allowing identification of the construction product
 Joint filling system **PYRO-SAFE Fugenabdichtung** mainly consists of mineral fibre boards,
 intumescent coating **PYRO-SAFE FLAMMOPLAST KS 1**
 and intumescent filler **PYRO-SAFE FLAMMOPLAST KS 3**
 see batch number on packaging/delivery note

Intended use

The joint filling system „PYRO-SAFE Fugenabdichtung“ is used for sealing horizontal and vertical linear joints (structural joints such as linear butt joints) and is intended to maintain or reinstate the fire resistance performance of separating building elements where they are interrupted or separated by joints.

Manufacturer

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

System or systems of assessment and verification of constancy of performance
Systems 1 and 3

The Notified body

Materialprüfanstalt für das Bauwesen Braunschweig, identification number 0761

performed the initial test of the products (systems 1 and 3) as well as the initial inspection of the manufacturing plant and of factory production control (system 1) and the continuous surveillance, assessment and evaluation of factory production control according to system 1.

The

Certificate of Conformity N° 0761-CPD-0351

issued, confirms that all requirements of factory production control are satisfied stipulated in the European Technical Approval/Assessment

ETA 13/0543

Declared performance

Essential Characteristics	Performance	Harmonised technical Spezifikation
Reaction to fire	Classification according to appendix 1 of ETA 13/0543	EN 13501-1
PYRO-SAFE FLAMMOPLAST KS 1	class E	
PYRO-SAFE FLAMMOPLAST KS 3		
Fire resistance	Depending on type of installation and building element maximum class EI 120-H-X-B-20 to 100, EI 120-V-X-B-20 to 100 or EI 120-T-X-B-20 to 100 see ETA 13/0543	EN 13501-2
Emission of dangerous substances	no dangerous substances acc. to TR 034	ETAG 026-3
Durability and serviceability	Use category type Z ₁	

The performance of the product for which the declaration of performance is issued, is in conformity with the declared performance. This declaration of performance is issued under the sole responsibility of the named and identified manufacturer.

Signed for and on behalf of the manufacturer by:

i.V. Christian Meyer-Korte
 Product and sales manager
 industry & OEM

i.V. Andree Schober
 Head of
 chemical department