

PYRO-SAFE® Dekorlack SP 2

Fire Protection Topcoat

Description

Decorative protective topcoat in various RAL colours.

Yellowing resistant, quick-drying and abrasion resistant.

Application Areas

• For painting over fire protection coatings and protecting them against mechanical stress.

As topcoat for PYRO-SAFE® FLAMMOPLAST SP-A2 steel coating and for PYRO-SAFE® FLAMMOPLAST KS 1
coating concrete in dry indoor areas



Delivery and Packaging

PYRO-SAFE® Dekorlack SP 2					
Packaging	Pail				
Container size	12.5 kg				
Item number					
	01153101				

Please contact us for further information:

global@svt.de Orders: order@svt.de

+49 4105-40 90-0

Technical Product Data Sheet Rev.: 21.12



PYRO-SAFE® Dekorlack SP 2

Technical Data

Field of application	Dry indoor area				
Coating	White and other RAL colours				
Gloss level	Silky gloss				
Viscosity (+20 °C) [mPas]	2500-4500 mPas				
Volatile Organic Compounds (VOC)	< 140 g/l				
Consumption	150 g/m² wet application yields approx. 60 µm dry film thickness.				
Application temperature	min. + 5 °C				
Application instructions	 Stir the product well before application. The surface must be free of impurities and old coatings. Can be applied by brush, roller or airless painting. Application by spraying (airless (nozzle orifice > 0.013–0.017 inch = 0.33–0.43 mm) or compressed air (nozzle orifice ≥ 1.5–2.0 mm)). The application of PYRO-SAFE® Topcoat SP 2 on PYRO-SAFE® FLAMMOPLAST SP-A2 or PYRO-SAFE® FLAMMOPLAST KS 1 may be started after five days at the earliest. 				
Drying time	Dust-dry: Can be coated over with itself: Dried through:	min. 1 hours min. 6 hours min. 4 days	at +23 °C and relative humidity 65 % ± 3 %		
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Storage	Protect from frost! Store in a cool and dry place (+5 $^{\circ}$ C $-$ +25 $^{\circ}$ C). Can be stored for at least 18 months in the original sealed container with the option of an extension.				
Safety information	Please observe the safety data sheet.				

Applications

Coating

	Certification	System name	Fire resistance class	
CE	ETA-17/0394	Reactive fire protection coating for application on steel components	R 15 to R 60 acc. to EN 13501-2	
DIN	Z-19.51-2257	PYRO-SAFE® FLAMMOPLAST SP-A2 reactive fire protection coating acc. to ETA-17/0394		
GOST DBN / DSTU	by request	Fire protection coating PYRO-SAFE® FLAMMOPLAST SP-A2 for steel structures	R15 to R120 (according to country test standards)	

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