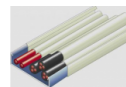


PYRO-SAFE KS1 Intumescent Fire Protection Coating

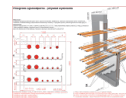
Overview:

Drying time:

At ambient temperature 23°C and relative humidity 65%:
to the touch after approx. 6 hours, cured after 4 days.



ZÚJYOE:		
Strider	Grav	Splice
100 g	100 g	100 g



Application

Protecting cable routes with fire-retardant coatings prevents:

- ignition of cables from an external source of fire
- ignition of cables in case of short-circuit or overheating
- migration of flame along cable combustible jacketing
- propagation of fire by dripping, burning clodding
- alternative to other passive fire protection solutions

NOTE:

- mix thoroughly (stirring the emulsion for 5 minutes minimum using drill and paddle - recommended) before the application; emulsions can be dispersed adding to 3% water

- spread with a brush, paint roller, or spray paint. It is suggested to spray paint with an Airless gun, for which strongly advised are: FLAMMOPLAST KS1- working pressure 210 bar, nozzle: 0.48-0.53mm, no filter.

Connected products:

							
LPP/LPOPH60 Straight Connector	LPOPH60E Straight Connector	LGP/LGOPH60 Articulated Connector	LGP/LGOPH60E Articulated Connector	LKJ/LKOJH60 Angle Connector	LKOJH60E Angle Connector	BL/BLO... Joint Protection Plate	BLOE Joint Protection Plate
							
BZK/BZKO... Edge Protection Plate	LDC/LDOCH60 Straight Connector	LDOCH60E Ladder coupler	LGC/LGOCH60 Articulated Connector	LKDOCH60N Angle Connector	LKDOCH60E Angle Connector	ZS/ZSO Clamping Piece	WKS/WKSO60 Side Holder
							
WFL/WFLO... Bracket	PD11 Spacer	WU/WUO... Variable Bracket	WMC/WMCO... Bracket	WMCOE Bracket	WWS/WWSO... Bracket	ZM/ZMO Hold Down Clamp	ZMOE Hold Down Clamp
							
WPCW/WPCO... Ceiling Bracket	WPCOE Ceiling Bracket	CWP/CWOP40H4... Support Channel	CWOP40H40E Support Channel	RO1... Cable Protection Piece	WPPGV/WPPOV Articulated Rod Hanger	SDOC... Rung	SDOCE Rung
							
SRO Anchor Bolt	SRBO Anchor Bolt	UPU Mounting Plate	UPPO... Mounting Plate	UKZ1/UKZO1... Cable Clamp	US12/USO12 Rod Hanger	UKO1E Cable Clamp	UKO2 Cable Clamp
							
USSPW/USSPWO KSA... Cable Clip	PSRO... Anchor Bolt	UTM/UTMO Fastening Bracket	UPW/UPWO Rod Grip	UKO1 Cable Clamp	USV/USOV Rod Hanger	UPWK/UPWKO Rod Grip	UPWK/UPWKO Rod Grip


USSN/USO Joint
Connector

USOVE Rod
Hanger

TRSO... Drop-In
Anchor - Steel


SGN Screw Set



SM... Screw Set



NS... Nut



PP... Washer



PW... Washer


NLM Rod
Connector

PGM... Threaded
Rod

SBO... Concrete
Screw

SBSO...
Concrete Screw

KWBO... Nail
Anchor

GSO... Ceiling
Nail

KSKO... Hollow -
Ceiling Anchor

FLAMMOTECT-K
S1 Endothermic,
Weather
Resistant Fire
Protection
Coating

WPPOVE
Articulated Rod
Hanger

UNPO Fire
partition-
versatile