

INSTALLATION

- 1. Clean all surfaces free from loose debris and contaminants and install required backing material.
- 2. Apply FFRS to required parameters as per approved system, making sure that it is in contact with all surfaces to provide maximum adhesion.
- 3. Tool sealant to a defect-free finish using a wetted trowel or putty knife.

SPECIFICATIONS

		Languages on the cartridge	Contents	Suitable for use with	Sales unit
Item	ArtNo.		[ml]		[pcs]
FFRS White 310 ml	512374	DT, FR, EN, NL	310	_	12
FFRS White 310 ml	538140	DK, SE, FI, NO	310	-	12
FFRS White 310 ml	538138	TR, ES, PT, IT	310	-	12
FFRS White 310 ml	538139	PL, CZ, SK, HU	310	-	12
KP M2	053117	-	_	FiAM 310, FFRS 310, UFS 310, FiGM 310	1

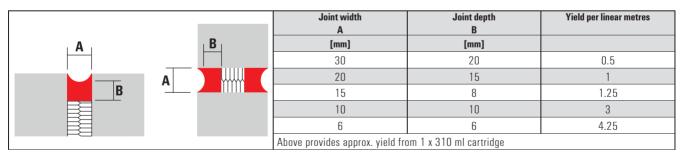
All items are available in grey and are subject to minimum order requirement.

TECHNICAL DATA

Cure system	Alcoxy			
Relative gravity	1.17 kg/m³			
Skinning time	Approx. 5/10 minutes (at 25 °C and 50 % relative humidity)			
Tack free time	Approx. 20 minutes (at 25 °C and 50 % relative humidity)			
Full cure	Approx. 2 - 3 mm per 24 hours (at 25 °C and 50 % relative humidity)			
Shore a hardness	16			
Extrudability g/min	55 (standard NMRPS 495A 3 mm/3 bars)			
Movement accommodation	± 25 %			
Application temperature range	+5 °C to +40 °C			
Service temperature range	Range: -50 °C to +150 °C - must not be stored above 35 °C			
Shelf life	Up to 12 months when stored in unopened cartridges under cool, dry conditions			
Colour	White, grey, black			
European Technical Approval	ETA 15-0799			
Elastic recovery	> 90 %			
Slump	Nil up to 30 mm			
Sound transmission class	38 dB			

The cured sealant is unaffected by water, dilute acids and alkalis, soap and household detergents. Certain solvents may soften and swell the cured rubber on prolonged contact.

APPLICATION DATA



Substrate	Max. joint width	Depth of sealant	Fire ratings		
			Integrity rating	Insulation rating	
	[mm]	[mm]	[minutes]	[minutes]	
Concrete/concrete	12	6	300	122	
Concrete/concrete	30	15	300	86	
Concrete/concrete	50	25	300	65	
Steel/concrete	12	6	300	48	
Steel/concrete	20	15	300	43	
Steel/concrete	50	25	300	33	
Softwood/concrete	12	6	199	5	
Softwood/concrete	30	15	143		
Softwood/concrete	12	6	300	69	