

R-FRACR Firestop acrylic compound for sealing expansion joints

Universal firestopping acrylic compound for expansion joints sealing







Product information

Features and benefits

- Fire resistance class up to EI 240
- Wide range of suitable applications
- Easy to apply and shape with spatula
- Good adhesion to different substrate types
- Water based
- Low VOC
- Paintable
- Halogen & solvent free
- 600ml foil
- Independently tested to the following standards: BS EN 1366-3: 2004; BS EN 1366-4: 2006; EN 13501-2: 2007 +A1 2009; BS 476: Part 20; BS 476: Part 22

Applications

- Linear joint seals betweentop of flexible wall and concrete wall ceiling and between vertical edge of flexible wall and concrete wall
- Linear joints sealing or gaps between top of rigid wall and floor slab ceiling/between rigid walls

Base materials

Approved for use in:

- Aerated Concrete Block
- Concrete
- Hollow Brick
- Hollow Lightweight Concrete Block (Use category D)
- Hollow Sand-lime Brick
- Plasterboard
- Solid Brick
- Solid Sand-lime Brick
- Vertically-perforated Clay Block

Installation guide



- 1. Carefully clean the gaps edges from dust and other impurities.
- 2. Fill penetration gap with mineral wool, leaving the space for acrylic compound.
- 3. Fill the gap with acrylic compound.
- 4. Even the compund mass with a spatula.
- 5. Mark penetration gap with information plate.

Product information

Product Code	Move- ment ac- comoda- tion	Density	Curing ti- me	Shore A hardness	Tensile strength		Tempera- ture resi- stance		Shelf life	Volume
	[%]	[g/cm³]	[day]	-	[MPa]	[min]	[°C]	[°C]	[month]	[ml]
R-FRACR-600	7.5	1.60 - 1.68	5 - 15 (15mm x 20mm be- ad)	40 - 50	0,2	15 - 60	-20 - +60	+5 - +40	18	600

Product commercial data

Product Code	Volume [ml]		Quantity [pcs]			- Bar Codes		
		Box	Outer	Pallet	Box	Outer	Pallet	Barcodes
R-FRACR-600	600	12	12	780	48.0	48.0	3150.0	5906675085135

2