

High Expansion Intumescent Sealant

Tools required

- Sharp knife or scissors
- Sealant gun

Fixing and application

- Prepare joint to be sealed ensuring all surfaces are clean and sound, free from dirt, grease and any other contaminants.
- 2. Insert backer to the required seal depth dependent upon fire performance required.
- 3. Cut nozzle to the desired angle and gun firmly into the joint to give a good solid fill to the required depth.
- 4. Strike off the sealant flush with the joint sides within five minutes of application, before surface skinning occurs.
- 5. A small amount of shrinkage will occur on curing. If a flush finish is required, fill the joint slightly proud of the surface to allow for shrinkage.



Other installation information

The sealant is not intended for application on bituminous substrates or substrates that can exude certain oils and plasticizers or solvents.

The sealant is not recommended for submerged joints or areas exposed to high abrasion.

The sealant is not suitable for food contact or medical applications.

Health & safety

The mechanical effect of fibres in contact with skin may cause temporary itching.



Cover exposed skin When working in unventilated area wear disposable face mask.



Clean area using vacuum equipment.



Waste should be disposed of according to local regulations.



Rinse in cold water before washing.



Ventilate working area if possible.



Wear goggles when working overhead.