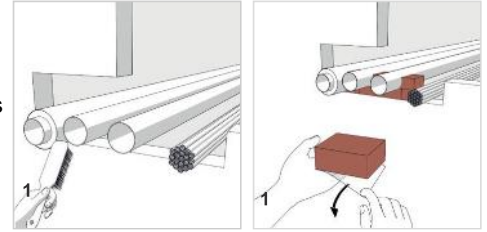


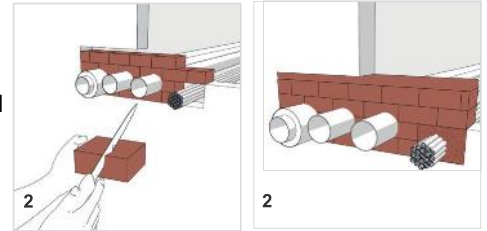
FF260 Fire Protection Block

The UL listed systems for Fire Protection Block FF260 and the respective local and federal regulations are authoritative for execution of the through penetration firestop system. Wear suitable protective gloves, safety glasses and protective clothing for the work.

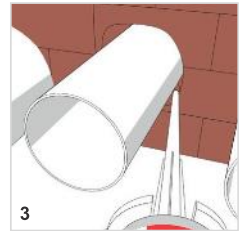
- Step 1**
- Clean the component opening.
 - Remove the protective foil of the Fire Protection Block FF260 and install them in layers (like in a brick bond, i.e. layer-by-layer offset of the vertical butt joints with **fiber mesh facing up**) so that they fit tightly in the component opening.



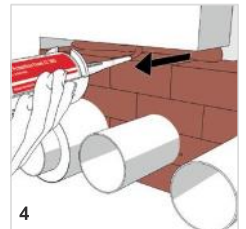
- Step 2**
- In the area of penetrating elements, cut the Fire Protection Block FF260 to the required size. We recommend a knife with a wide or narrow serrated blade for optimal cutting.



- Step 3**
- Interstices between penetrating items and open joints must be filled with Fire Protection Foam FF360. Butt joints and horizontal joints between Fire Protection Block FF260 do not need to be filled.
 - To properly seal the connection between Fire Protection Block FF260 and aperture use Fire Protection Foam FF360 along the joint.



- Step 4**
- Areas with penetrating elements or narrow openings between Fire Protection Block FF260 and the edge of the aperture may be filled with Fire Protection Foam FF360.
 - The fill depth must equal the minimum seal thickness. The maximum area that may be filled with Fire Protection Foam FF360 has to be in compliance with the UL listed systems (See Installation Instructions Fire Protection Foam FF360).



The UL listed systems for Fire Protection Block FF260 and the respective local and federal regulations are authoritative for execution of the through penetration firestop system.

**PRODUCT FOR INDUSTRIAL OR PROFESSIONAL USE ONLY.
KEEP AWAY FROM CHILDREN.**



WARNING: This product is designed to be used by professional contractors familiar with the applicable federal, state, and local regulations and specifications concerning the installation of firestopping systems. Prior to handling this product, carefully read the safety data sheet and the following important health and safety warnings.

**PRODUCT FOR INDUSTRIAL OR PROFESSIONAL USE ONLY.
KEEP AWAY FROM CHILDREN.**

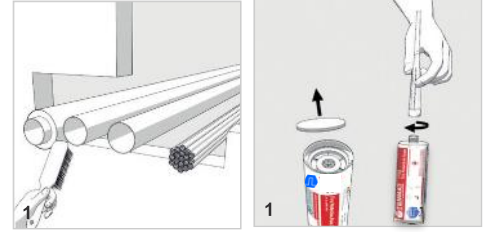
ALWAYS WEAR SUITABLE PROTECTIVE CLOTHING, PROTECTIVE GLOVES AND EYE PROTECTION. WHEN CUTTING THIS PRODUCT TO APPROPRIATE SIZE OR CREATING NEW OPENINGS FOR RETROACTIVE INSTALLATION, USER MAY CUT OR OTHERWISE HURT HIMSELF OR HERSELF. THEREFORE, USE EXTREME CAUTION WHEN CUTTING OR OTHERWISE MECHANICALLY PROCESSING THIS PRODUCT. IN ADDITION, WHEN CUTTING OR OTHERWISE MECHANICALLY PROCESSING THIS PRODUCT, SMALL PARTICLES MAY BE CREATED THAT MAY CAUSE IRRITATION TO THE EYES AND RESPIRATORY SYSTEM. THEREFORE, BE EXTREMELY CAREFUL TO AVOID DIRECT CONTACT, ESPECIALLY IF WORKING OVERHEAD. IF PRODUCT COMES INTO CONTACT WITH EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING. IF EYE IRRITATION PERSISTS: GET MEDICAL ATTENTION. THE INGREDIENTS IN THIS PRODUCT MAY FORM DANGEROUS GASES AND VAPORS IN CASE OF FIRE. THESE INCLUDE AMMONIA, PHOSPHOROUS OXIDE, CARBON MONOXIDE AND CARBON DIOXIDE. SEEK MEDICAL ATTENTION IF EXPOSED.

FF360 Processing of the Fire Protection Foam

If the mixing nozzle is clogged, never use force to press out the material; force can destroy the cartridge or the dispensing gun!
 If a pause of more than 30 seconds is needed, simply release the trigger of the dispensing gun. However, the mixing nozzle will have to be replaced before continuing application because the FF360 foam will have cured in it.

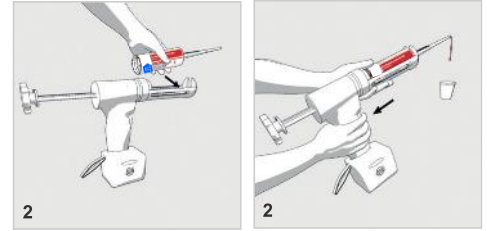
Step 1

- Clean the component opening.
- Cardboard, plastic foil or duct tape can be used as formwork and it can remain on the surface.
- Remove the bottom lid of the cartridge. Hold the cartridge vertically with the tip pointing upward, unscrew the cap and firmly screw on the provided mixing nozzle.



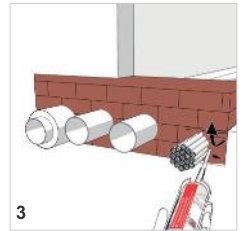
Step 2

- Insert the cartridge into the intended dispensing gun.
- Start pressing out and discard non-uniform initial material.



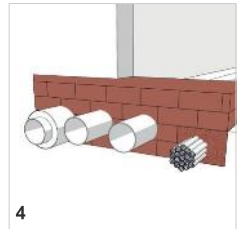
Step 3

- Fill the opening from back to front. Build up the foam from bottom to top, always guide the tip of the mixing nozzle above the foam so that the material does not stick or clog it. After a work interruption longer than approximately 30 seconds the foam hardens in the mixing nozzle, which then must be replaced. Prior to changing the mixing nozzle, relieve pressure on the cartridge, and carefully replace the mixing nozzle.



Step 4

- To properly seal the connection between Fire Protection Block FF260 and aperture use Fire Protection Foam FF360 along the joint. After approximately 2 minutes excess foam can be cut off with a suitable knife in compliance with the necessary protective measures and safety regulations.



DANGER: Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause respiratory irritation. Suspected of causing cancer. May cause damage to respiratory system through prolonged or repeated exposure.

PRECAUTIONS:

Obtain special instructions before use. Do not breathe dusts or mists. Use only outdoors or in a well-ventilated area. In case of inadequate ventilation wear respiratory protection. Wear protective gloves/ protective clothing/eye protection/face protection. Do not eat, drink, or smoke when using this product. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Store locked up in a well-ventilated place. Keep container tightly closed. Dispose of contents/container to hazardous or special waste collection point in accordance with regional and national regulations.

RESPONSE

If on Skin

Wash with plenty of water/soap. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

If Inhaled

Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a poison center/doctor.

If in Eyes

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.



WARNING: This product is designed to be used by professional contractors familiar with the applicable federal, state, and local regulations and specifications concerning the installation of firestopping systems. Prior to handling this product, carefully read the safety data sheet and the following important health and safety warnings.

PRODUCT FOR INDUSTRIAL OR PROFESSIONAL USE ONLY.

KEEP AWAY FROM CHILDREN.

ALWAYS WEAR SUITABLE PROTECTIVE CLOTHING, PROTECTIVE GLOVES AND EYE PROTECTION. WHEN CUTTING THIS PRODUCT TO APPROPRIATE SIZE OR CREATING NEW OPENINGS FOR RETROACTIVE INSTALLATION, USER MAY CUT OR OTHERWISE HURT HIMSELF OR HERSELF.

THEREFORE, USE EXTREME CAUTION WHEN CUTTING OR OTHERWISE MECHANICALLY PROCESSING THIS PRODUCT. IN ADDITION, WHEN CUTTING OR OTHERWISE MECHANICALLY PROCESSING THIS PRODUCT, SMALL PARTICLES MAY BE CREATED THAT MAY CAUSE IRRITATION TO THE EYES AND RESPIRATORY SYSTEM. THEREFORE, BE EXTREMELY CAREFUL TO AVOID DIRECT CONTACT, ESPECIALLY IF WORKING OVERHEAD. IF PRODUCT COMES INTO CONTACT WITH EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING. IF EYE IRRITATION PERSISTS: GET MEDICAL ATTENTION.

THE INGREDIENTS IN THIS PRODUCT MAY FORM DANGEROUS GASES AND VAPORS IN CASE OF FIRE. THESE INCLUDE AMMONIA, PHOSPHOROUS OXIDE, CARBON MONOXIDE AND CARBON DIOXIDE. SEEK MEDICAL ATTENTION IF EXPOSED.