



## CP620 Expanding Firestop Foam

### Product Description

An innovative expanding product offering firestopping solutions for complex applications in small to medium sized openings.

### Typical Application Examples

- Multiple Penetration
- Cables
- Complex Penetration

### Product Features

- Up to 6 times expansion
- Repenetrable

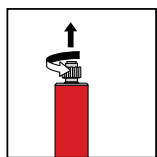
### System Advantages/Customer Benefits

- Access only required from one side
- Smoke, gas and water tight
- Rapid curing means quick insulation
- One component system
- Covers a wide range of applications
- Simple to use
- Part-used cartridges can be stored and used up later
- Paintable

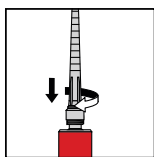
### Technical Data:

<b>Colour:</b>	<b>Red</b>	
<b>Storage/transport temperature:</b>	<b>+5 °C to +25°C</b>	
<b>Curing:</b>	<b>Non-tacky after</b>	<b>Approx. 35 s</b>
	<b>Ready to cut after</b>	<b>Approx. 1-2 mins</b>
<b>Acoustic insulation (air-borne sound):</b>	<b>59db, as per DIN4109</b>	
<b>Shelf life: after production (at 20°C and stored in a dry place)</b>	<b>9 months</b>	

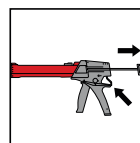
### Application Procedure



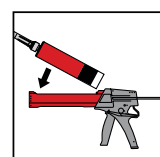
1. Hold the cartridge with the nozzle pointing upwards and unscrew the cap. Do not point towards people.



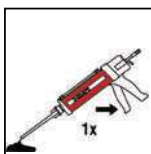
2. Fit the mixer and screw securely.



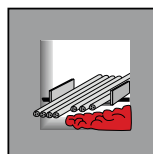
3. Release the dispenser and pull back the piston rod.



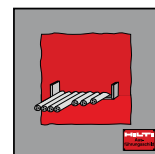
4. Insert the cartridge in the dispenser.



5. Discard the unevenly mixed initial quantity



6. Apply CP 620, building up a seal by working from the back towards the front.



7. Attach the installation plate (if required).



Dispenser



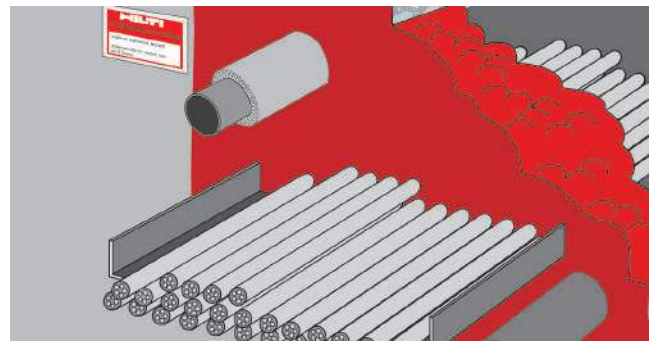
Cartridge



Mixer



Extension pipe



**Base materials: Concrete, and wood.**

**For use in: Walls and floors.**

**Fire rating: Upto 3 hours.**



Smoke



Water Tight



Acoustic



Seismic



Low VOC



Mould & Mildew



British Standard  
BS 476-20



pr EN 1366-3



FM  
Specification  
Tested



CLASSIFIED  
UL  
US



LPCB  
CERTIFICATION  
TESTED