

BFC - Black Fire Cement 1250°C

Product information:

Black Fire Cement is a smooth paste which sets rock hard when exposed to the air.

Fire Cement has excellent adhesion to fire bricks, blockwork, stone, clay ware and most metals. Primarily useful for minor repair work, cracks less than 5mm and seals to form smoke and gas tight joints.



How to use:

1. Make sure the area is clean and that all dirt, dust, rust and grease is removed.
2. Cut off the top of the cartridge, screw on the nozzle and cut the nozzle to the required size.
3. Dampen the surface where the material is to be applied.
4. Apply using a cartridge gun.
5. The material will set at room temperatures but the time will be reduced by lighting the fire or applying heat, gradually increasing over a four hour period.
6. After curing any fine cracks that may appear in the cement it should be filled with the same material to ensure an air tight seal.

Product Group	Sealants	
Size	310ml	
Coverage of cartridge	Coverage: A guide to the amount of the material contained in one 310ml cartridge	
	Bead dia.(mm)	Length approx. (metres)
	4	18
	6	8
	8	5
	10	3
Color	Black	
Consistency	Mastic	
Indoor	Yes	
Ready to Use	Yes	
Temperature	1250°C /2280°F	
Drying Time	12h / +20°C (+68°F)	