TECHNICAL DATA SHEET



TD063-04-2015

Product Number: 63 Intumescent Cement Filler

Description:

A buff or pink coloured ready-mixed intumescent cement filler that sets hard, like normal cement, but it does not crack. In a fire, it will expand to five times its original volume. Ideal for applying around pipes, services, and behind door frames, especially steel door frames. It is also used as a facing top coat over Envirograf® Product 44 (PVE/A foam). Can also be used to fill cracks in ceilings and walls before Envirograf® Product 84 (S/Paper) is applied

Special features:

Low odour, solvent-free, user friendly, ready to use one-component cement with good wetting properties when applied onto prepared surfaces. Good adhesion to most substrates encountered in standard constructions. Can be over-painted if required.

Typical uses:

Pointing around pipes, services, flues, internal brickwork. Cures to give a hard cement-like finish, which will withstand temperatures above 1400°C +.

Technical data:

Composition: Water based polymer system with inert fillers.

Specific gravity: 1.75

Tack free time:30 minutes depending on bead thickness room temperature and humidity. **Full cure:**Approximately 24 hours, depending on bead thickness, room temperature

and relative humidity.

Hazards:

Alkaline – may cause skin irritation on prolonged contact with skin. Irritating to eyes. Silicate cement is based on a water-based polymer.

Ordering references:

REF	SIZE	COLOUR
CF	310ml	Natural (Buff)
CF	310ml	Pink

(Note: minimum order quantity of 25 X 310ml tubes required for the pink option)

CF 1litre Pink or Natural

(Please state colour required)