

# CC Höganäs Building Mortars

Cement-based grout for glazed wall and floor tiles with high water absorption



Product data  
No. B 75004 Eng  
Nov 01

7



## KakelFog

### Range

Product	Packaging	Colour	For grouting glazed wall and floor tiles with high water absorption
FB 24	15 kg sack	White	Floors and walls
FB 25	15 kg sack	Light grey	Floors and walls
FB 26	15 kg sack	Dark grey	Floors and walls
FB 27	15 kg sack	Grey	Floors and walls
FB 28	15 kg sack	Brown	Floors and walls
FB 30	15 kg sack	Beige	Floors and walls

### Quantity required

0.5 - 1.5 kg/m<sup>2</sup> depending on width of joints and size and thickness of tiles.

### Product description

The grouts are intended for glazed wall and floor tiles with high water absorption. They are cement based and contain suitable additives. The cement content is carefully controlled. These Partek-Höganäs grouts are supplied as a dry mix ready for addition of water. Tools should be cleaned with water.

### Technical data

Density	1700 kg/m <sup>3</sup>
Modulus of elasticity	Appr. 10 GPa (Appr. 1.0x10 <sup>5</sup> kp/cm <sup>2</sup> )
Compressive strength	Appr. 27 MPa (Appr. 275 kp/cm <sup>2</sup> )
Bending strength	Appr. 7 MPa (Appr. 70 kp/cm <sup>2</sup> )
Pot life	Appr. 2 hours

### Applications

These grouts are not to be used in swimming-pools or on floors exposed to hard wear. They are intended for glazed wall and floor tiles laid with a joint width of approx. 2 - 3 mm.

### Preparation of mortar

CC Höganäs KakelFog is supplied as a dry mix powder. Add water according to the directions given on the package.

### Grouting and cleaning

The joints should be free from adhesive compound to at least half their depth. The temperature should be above +10°C. Apply the grout with a rubber blade, working with diagonal strokes until the joints are filled. Remove surplus grout with the rubber blade. After 15 - 30 minutes the grout is dry enough for cleaning. Use a wet sponge and wash from the top down. Finish by wiping with a soft cloth or cotton waste. When cleaning and wiping, be careful not to press too hard on the joints. Keep the joints moist for two or three days.

### Storage and transport

Keep dry and unopened during storage and transport. Contains iron sulphate additive to reduce hexivalent chromium. This additive remains active until 12 months after the packaging date if the product is stored according to the above recommendations.

### Safety precautions

Causes burns when diluted. Harmful by inhalation, in contact with skin and if swallowed. May cause allergy (chrome eczema). Contains quarts. Keep out of reach of children. Avoid dusty operations and prolonged contact with the skin. Use protective gloves (plastic). If this product comes in contact with the skin, wash it off with soap and water. If cement comes in contact with the eyes, do not rub, rinse immediately with copious quantities of water for 15 minutes and contact a doctor. If ingested, drink water immediately. Do not stimulate vomiting. Contact a doctor or a hospital immediately.