

BETEK BUILDING CHEMICALS

FLEKS FUGA[®]

Cement-based, decorative joint filler for ceramic and tile joints up to 6 mm.

APPLICATION AREAS

Used in filling the joints of tiles, ceramics and similar coating materials.

TECHNICAL SPECIFICATIONS

According to TS EN 13888 European Joint Gap Norm:

Decreased Water Absorbency (after 30 minutes) ≤ 5 g

Decreased Water Absorbency (after 240 minutes) ≤ 10 g

Compression Resistance ≥ 15 N / mm²

Bending Resistance ≥ 3.5 N / mm²

Application Time Max. 1 hour

Hardening Time 12 hours

Time before Opening the Floor to Traffic Min. 24 hours

The above specified figures are valid for 23±2 °C temperature and 50±5% relative humidity. The time shortens at hotter conditions and extends at colder conditions.

SPECIFICATIONS

Used in joint range of 1-6 mm, resistant against water, adheres well, no cracking, stain-proof.

Consumed generally as white but can be supplied in 8 different color alternatives: beige, ivory, blue, gray, green, pink, caramel, brown. Moreover it is possible to add color with the colors in Betekmatic color chart (only with 3-4-5 shades).

APPLICATION

Clean the dust, sawdust, debris in the joint gaps using a wire brush before application. Add 6-7 L water to 20 kg package and mix. Rest the prepared mortar for 5 minutes after mixing and mix again for 1-2 minutes before application. Fill the gaps fully with the mortar using a plastic trowel in parallel and cross motion. Remove the excess mortar from the surface with a moist sponge after waiting for 15 - 20 minutes depending on the ambient temperature. Smooth and shine with a dry cloth after the mortar is dried.

CAUTION!

- Avoid using water more than specified since it may lead to cracking, sinking and falling.
- Ensure the ambient temperature is between +5 °C and +30 °C.
- Avoid application under direct sunlight.
- Dampen the joint gaps before application.

CONSUMPTION

Ceramic Size	Joint Width	Consumption
10 cm x 10 cm	3 mm, 4 mm, 6 mm	800 g/m ² , 1000 g/m ² , 1500 g/m ²
20 cm x 20 cm	3 mm, 4 mm, 6 mm	400 g/m ² , 500 g/m ² , 750 g/m ²
30 cm x 30 cm	3 mm, 4 mm, 6 mm	250 g/m ² , 300 g/m ² , 500 g/m ²

The specified consumption values are approximate. Since there will be differences based on the number of pores and holes on the surface, the precise consumption can only be determined at the end of the application.

STORAGE

May be stored for an average of 1 year at a dry environment in its unopened package.

PACKAGING

20 kg, 5 kg and 1 kg Craft Bag

HAZARD DESCRIPTION

Xi Irritating.

Hazard statements

H315 Causes skin irritation.

H318 Causes serious eye damage.

H335 May cause respiratory irritation.

Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

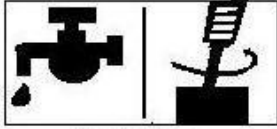
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER or doctor/physician.

P321 Specific treatment (see on this label).

P405 Store locked up.

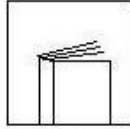
P501 Dispose of contents/container in accordance with local/regional/national/international regulations.



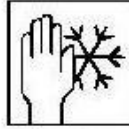
Su ile kullanılmalıdır



Makine ile
Uygulanmalıdır



Teknik bültenlere
bakınız



Donmalardan
Korununuz



Tehlikeli Uyarıdır