

KANGAROO TILE ADHESIVE SUPER FIX (KST425)

Description

KANGAROO TILE ADHESIVE SUPER FIX (KST425) Is a blend of cement, selected aggregate and special additives that easily mixed with water to produce a consistent adhesive excellent for bonding all types of tiles and stone on floors and walls. It's specially designed to be easily mixed and applied. The excellent workability of this product makes it excellent to be applied on vertical substrate without sagging, and the extended open time allows to apply it over larger areas and fix tiles over these applied areas without any effects on the adhesion strength.



Properties

Fresh mixed density	1.8 ± 0.1 g/cm ³
Working time at 25 °C	About 2 hrs.
Working time at 35 °C	About 1 hr.
Minimum application	
temperature	5 °C
Color	White, Grey
Water to powder ratio	0.25
Avg. cover at 3mm	
(wet film thickness)	6.0 – 7.0 m ²
Bond strength	> 0.7 MPa
@ 28 days	
Packaging	25 kg
Fire	Non-flammable
Classification BS EN 12004	C1T



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Advantages

- Suitable for wall and floor applications.
- Suitable for exterior and interior applications.
- Suitable for under floor heating systems.
- Suitable on concrete, cement-based mortar, screed and plaster.
- Suitable on drywall such as gypsum boards and fiber cement boards.



After 24 hours the new tiled substrate will be ready to apply tile grout.

Way of Use

Priming

The substrate to be coated should be clean, sound, and free from any contamination. Remove any traces of curing compound, laitance, organic materials.

Mixing

For best homogenous mix, a mechanically powered mixer with suitable paddle should be used.

Gradually add the material to a clean water while mixing continuously with low speed mixer (400-500 rpm).

After adding the whole quantity of powder Continue Mixing for 3 minutes to get a homogenous mix.

Note: - If the mixed material is abandoned more than 20 min re-mix it again.

Application

Apply a thin layer of the mixed material onto the substrate then comb it with notched trowel horizontally to achieve a bed thickness of 2-5 mm. Put the tile with good enough pressure to ensure good contact with the material.

Do not:

- Apply the material under rainfall.
- Apply the material when the temperature is below 5°C.

Cleaning

Clean all tools immediately after finishing by clean water. If hardened material results clean it mechanically

Cautions

As KANGAROO TILE ADHESIVE SUPER FIX (KST425) contains portland cement and sand, it may cause irritation to skin or eyes. In case of contact with eyes, immediately and thoroughly flush with clean water and seek for medical help.

Storage

KANGAROO TILE ADHESIVE SUPER FIX (KST425) has a shelf life of 12 months from the date of manufacture. The best storage temperature is between 5°C and 35°C.







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