



Technical Data Sheet

SUPER FIXALL / SUPERFIXALL WHITE

High Strength Cementitious Tile Adhesive

DESCRIPTION

Superfixall is an exceptionally high strength, fast setting, high quality waterproof cement based adhesive developed to bond all types of ceramic tiles. Ideal for bonding fully vitrified tiles as well as natural stones, marble, granite and mosaic tiles onto brickwork, tiles, cement render and concrete walls and floors. It is suitable for both internal and external and tile on tile applications. This is supplied as grey and white coloured products.

USES

Concrete
Cement render
Brickwork
Block work
Swimming pools
Tile on tile

FEATURES

High strength bond
Water cleanable
Non-toxic
No odour
Easy to spread
Economical
Thick and thin bed applications

TYPICAL PROPERTIES

Application Temperature	From +5°C to +40°C
Open Time	15 - 20 mins at 25°C
Adjustability Time	Approx. 20 mins at 25°C
Set to Light Traffic	After 24 – 36 hrs
Ready to Use	14 days
Resistance to alkali	Excellent
Resistance to oil	Excellent
Resistance to solvents	Excellent

APPLICATION INSTRUCTIONS

All surfaces must be clean, dry, free from dust, grease, wax, oil, laitance, curing compounds and all other contaminants likely to prevent the adhesive bonding. Concrete



should be allowed to cure for at least 28 days and cement render 7 days prior to tiling. A wood float finish is referred.

EXPANSION JOINTS : Movement joints should be incorporated in the tile layout and as per requirement.

MIXING

30kg of Superfixall power requires approximately 7.5 litres of water which produces 21 litres of mixed product. Add a measured amount of clean water into a clean container and sprinkle Superfixall power slowly into the liquid which constant stirring. Eliminate lumps. Mix to a thick toothpaste consistency. Allow standing for 2 minutes then remixing. The adhesive is now ready to use.

APPLICATION

Apply the mixed adhesive to the prepared substrate using the appropriate notched trowel for the size of the tile being laid. A minimum of 1mm bed thickness for walls and 3mm for floors must be achieved. Ensure that the bedded tiles are fully supported by the adhesive with no voids underneath or behind. Lay tiles onto the adhesive before it skins. The adhesive may also need to be applied to the back of the tiles to accommodate the required levels. Do not disturb tiles till the adhesive has dried. Commence grouting after 24 hours when tilework is firm.

GROUTING

Use the appropriate Bostik Grout allowing joint widths

CLEAN-UP

Clean hands, tools, tiles and equipment with water prior to adhesives setting.

COVERAGE

7.5 – 15 m² per 30kg bag using 6mm x 6mm trowel.

PACKAGING

Grey : 5, 10, 20 and 30 kg bags

White : 5, 10, 20 and 30 kg bags (available on request)

STORAGE

Superfixall has a shelf life of 12 months from date of manufacture when kept in a dry store in the original, unopened bags. All material shall be stored under cover in a manner that will prevent damage preferable on pallets and protected from excessive heat and moisture. Do not freeze.



HEALTH AND SAFETY

Superfixall contains cement powders which, when mixed with water or upon becoming damp, release alkalis which can be harmful to the skin.

During use, avoid inhalation of the dust and contact with the skin or eyes. Wear suitable protective clothing - eye protection, gloves and respiratory equipment (particularly in confined spaces).

The use of barrier creams to provide additional skin protection is also advised. In case of contact with the skin, rinse with plenty of clean water, then cleanse thoroughly with soap and water.

In case of contact with eyes, rinse immediately with plenty of clean water and seek medical advice. If swallowed seek medical attention immediately – do not induce vomiting.

FIRE

Superfixall is non-flammable

WARRANTY

Whilst Bostik India (P) Ltd., strives to ensure that any advice, information or recommendation given are appropriate and correct, it cannot accept any liability directly or indirectly arising out of the products, since the method and place of application of the products are beyond its control. Its guarantee is therefore limited to the quality of materials delivered.

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