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The Anti Slip Flooring People

Tactile Epoxy Adhesive



Product Description

A solvent free rubber filled, epoxy gap filling adhesive with excellent bond strength non-slump and moisture tolerant characteristics making it ideally suited for bonding of polyurethane tactile tiles to concrete, asphalt and steel.



Product Characteristics

- Non Shrink
- Solvent free system
- Non Slumping, no primer required
- Excellent adhesion to a wide range of construction materials
- Adheres to damp surfaces



Surface Mounted Tactile Paving



System Applications

The mixed Epoxy Adhesive should be cleaned using a serrated trowel and evenly spread over the area to receive the tiles. Firmly press the tiles into position, working from the centre to the edges. Remove excess adhesive and tool to a smooth finish. All equipment should be cleaned immediately after using FibreGrid's SlipGrip Tool Wash.



Technical Data

Mixing ratio:	Full packs only
Pot life:	10 minutes @ 20°C 30 minutes @ 5°C
Curing time:	1 hour @ 20°C - do not apply below 3°C as the cure time will be greatly extended.
Trafficking:	3 Hours at 5°C
Full cure:	7 Days
S.G:	1.2

Adhesive strength test

Concrete test age	Adhesive strength	Failure type
1 Day	1.9 MPa	Concrete and bond failure
2 Day	2.3 MPa	Concrete failure
3 Day	2.8 MPa	Concrete failure



Packaging

Epoxy Adhesive is available in 3.5 litre packs. NOTE: One tub of adhesive should be used to lay 8-10 tiles.



Storage

Epoxy Adhesive should be stored at warm temperatures. If stored in cold conditions the containers should be warmed prior to mixing. This will greatly aid mixing and application. Tactile adhesive should be stored away from foodstuffs and out of the reach of children.



Health and Safety

Tactile adhesive, like similar products is capable of irritating unprotected skin, we therefore recommend the use of a suitable cream and gloves to be worn.

Unit 2, Civic Industrial Estate, Homefield Road Central, Haverhill, Suffolk, CB9 8QP

Online: www.fibregrid.com
Email: sales@fibregrid.com
Phone: 01440 712722
Fax: 01440 712733



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