



Fastset Plus

Quick Setting Flexible Wall & Floor Tile Adhesive

Complies with BS5980 Type 1, Class AA.

- Interior and exterior use
- Water resistant
- Added latex powder for improved flexibility
- Rapid setting, fully cures within 3 - 4 hours at 20°C
- Coverage, 4Kg per m² when applied to a uniform depth of 6mm
- Working life, 30-45 minutes after mixing

Colour	Product Code	Pack Size	Box Qty
Grey	FBFASTPLUS20	20KG	1



Tile Adhesives & Grouts

Fastset Plus

Product Description

FEB FASTSET PLUS WALL & FLOOR TILE ADHESIVE is a rapid setting ceramic tile adhesive with added latex powder for improved flexibility. FEB FASTSET PLUS WALL & FLOOR TILE ADHESIVE is used for bonding ceramic tiles to prepared floors and walls without the need for a separate flexible additive. Can be used internally and externally and bonds to most building substrates such as concrete, cement screeds and render, timber, existing ceramic tiles, dense block work and unskimmed plasterboard. Conforms to BS5980 as a Type 1 Class AA Adhesive; i.e. the adhesive is fully water-resistant.

Typical Uses

For fixing ceramic wall and floor tiles whenever rapid setting is required. Particularly for fixing ceramic floor tiles in areas which have to be opened to foot traffic within four hours of laying at normal temperatures.

Features & Benefits

- Sets hard within three to four hours at 20°C.
- Easy to use.
- Excellent grab and adhesion.
- For internal or external use.

Instructions for Use

Preparation of Substrate

Concrete/Screeds/Render/Unskimmed Plasterboard/Blockwork – Allow fresh concrete etc to dry for at least 4 weeks before tiling. Ensure floors are free from rising damp. Prime surfaces with FEBOND PVA diluted 4 parts water to 1 part FEBOND PVA and allow to dry.

Timber Floors – Suitable for interior timber floors only. Ensure adequate ventilation beneath floors. Cover wooden floors with moisture resistant exterior grade (marine) plywood, which must be at least 12mm thick. Secure with screws, not nails, at 300mm centres. Prime with FEBOND PVA diluted 3 parts water to 1 part FEBOND PVA and allow to dry.

Existing tiling – Ensure tiles are securely bonded to wall or floor. Roughen surface of glazed tiles with sander. Apply a bonding coat of neat FEBOND PVA. Apply mixed adhesive whilst bonding coat is still tacky.

Application

All surfaces should be clean, dry and free of dust and loose material before commencing. Refer to above for specific surface preparation. Always add powder to water. Mix approximately three parts by volume powder to 1 part by volume water (approx. 4 parts powder to 1 part water by weight) and mix to a slump free mortar. Spread adhesive to a depth of 6mm and comb to 3mm to leave a solid bed with 3mm ribs. Secure tiles with a slight twist action to ensure no voids remain. Tiles should be fixed within 20 min of spreading depending on absorbency of substrate and temperature.

Lightly touch the adhesive periodically and if a skin has formed, remove the adhesive and apply a new layer. It is good practice to periodically remove a tile and check that the adhesive covers a minimum of 75% of the tile. **Never** add further water once the adhesive has started to go off. This will destroy the bond strength.

All surplus adhesive must be removed whilst the adhesive is still wet using a dampened cloth or sponge, particularly along the grout lines.

Coverage

Approximately 4kg/m² when applied as directed.

Storage

Store in cool, dry conditions for Portland Cement. Protect from extremes of temperature.

Shelf Life

9 months from manufacture when stored in a sealed container and as recommended.

Performance Data

Pot Life @ 20°C	20-30 mins
Set Time @ 20°C	3-4 hours
Specification	BS5980 Type 1 Class AA

