

MULTIPOXY 1312

Epoxy Tile Grout - Water Cleanable

Description

MULTIPOXY 1312 is a hard wearing, chemical resistant grout for pointing bricks and tiles.

Typical Application

- * In the food processing and chemical industries, where hygiene, cleanability and high wear resistance is required.
- * Breweries, bottling plants, dairies, laboratories, etc.

Advantages

- * Long pot life
- * Water cleanable
- * Available in a limited colour range

Composition

Supplied as a thixotropic epoxy paste or as a low viscosity epoxy blended with graded silica aggregates to job site requirements.

Typical Properties

Product type:	Solvent free epoxy
Mixing ratio:	Mix as supplied
Colour:	As specified
Specific gravity:	2.15
Application temperature:	5° C to 35° C
Pot life:	2 hours
Practical cure:	24 hours
Full cure:	7 days
Theoretical spreading rate:	for tiles 115mm x 230mm with joints 10mm x 10mm ±1.6 litres/m ²
Compressive strength:	50 Mpa
Thin Film Cure:	4 hours at 25° C
Chemical Resistance:	Resistant aggressive cleaning materials, dilute acids, alkalis and aqueous solutions
Thinners:	Do not thin

Directions for use

Mix the resin components together. Add the supplied and mix well. Apply by putty knife, or pointing tool into the tile joint, wiping off any excess with a dampened sponge.

Watchpoints

- * Apply in well ventilated areas, wear protective gloves and clothing.
- * In case of eye contact wash well with clean water and obtain medical assistance
- * Clean all equipment immediately after use with MULTITHINNERS 1601