

## ULTRA EXTERIOR GROUT – TDS

### Product Name:

Ultra Exterior Grout

### Product description:

High quality, water - resistant, cement - based powder grout designed for exterior situation, for grouting ceramic floor tiles, mosaics, quarries etc. Not recommended for tiles with metal decor or lustre.

### Advantages:

- Water resistance
- Joint width 3 - 12mm
- Suitable for floor & walls.

### Instructions:

Before commencing grouting the adhesive bed must be set. It is essential that the tiles used are appropriate for the service conditions and are fixed in a solid bed of adhesive i.e. ensuring that, as far as possible, no voids are left behind / beneath the tiles. Refer to the relevant product datasheet for setting / drying times. Protect open joints from contamination and ensure that they are clean, dry and free from loose debris prior to grouting. Do not use at temperatures less than 5 C or in damp conditions.

### Mixing:

Mix the ULTRA EXTERIOR GROUT with clean water until a lump-free smooth paste of uniform colour is obtained. If an electric drill mixer is used blend on a slow speed (less than 300rpm). Avoid entraining air by mixing at too high speed or by over mixing. Do not reconstitute the mixed ULTRA EXTERIOR GROUT by adding more water; this will reduce the final strength.

### Application:

- Using a grout float or rubber squeegee compact the Ultra Exterior Grout into the joints ensuring that they are completely filled. Work in small areas and remove as much excess Ultra Exterior Grout from the tile surface as possible. Do not exceed the working time of the Ultra Exterior Grout. Refer to table for details.
- Use a sponge or sponge-board, dampened with clean water to clean the tile surface. Allow about 15 minutes for the Ultra Exterior Grout to dry a little before cleaning off. Clean diagonally to the joint lines.
- Finally wash down with clean water with sponge/sponge board to remove any dried Ultra Exterior Grout film from the tile surface.

- Once the Ultra Exterior Grout has sufficiently set within the joints, polish the tile surface with a clean cloth. Alternatively give a final wash down with clean water using a dampened sponge

### Technical Data:

|                      |                     |
|----------------------|---------------------|
| Mixing Ratio         | 1: 3 Water: P.b.w   |
| Mixing               | Two part system     |
| Pot life             | 30 min @25* C       |
| Compressive strength | >12 KN after 2 days |
| Foot traffic         | 24 hours            |

### Corporate office:

#### ULTRA GREEN CONSTRUCTION CHEMICALS

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