**PACTOTile GP-C**

**Economical General Purpose Tile Adhesive**

**DESCRIPTION**

PACTOTile GP-C is white / grey cement based polymer modified adhesive powder to which water is added before application. It is composed of selected binders, graded fillers and other additives.

**TYPICAL USES**

PACTOTile GP-C is an economical good quality adhesive for permanent fixing of ceramic floor and wall tiles for mostly interior applications, but can be used as well for moderate external applications. It can also be used for fixing light weight claddings.

**ADVANTAGES**

- Extended open / wet time
- High adhesive bond strength
- Ready for use just add water
- Good slip resistance

**PACKAGING**

25 kg. bag

**PROPERTIES**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Powder</td>
</tr>
<tr>
<td>Color</td>
<td>White / Grey</td>
</tr>
<tr>
<td>Mixing ratio</td>
<td>4.5 lit/25 kg</td>
</tr>
<tr>
<td>Density (Wet)</td>
<td>1.7 kg/lit</td>
</tr>
<tr>
<td>Approx. coverage</td>
<td>5m²/25 kg @ 3 mm thickness</td>
</tr>
<tr>
<td>Working time</td>
<td>Approx. 45 mins.</td>
</tr>
<tr>
<td>Bond Strength</td>
<td>&gt; 0.5 N/mm² @ 28 days</td>
</tr>
</tbody>
</table>

**APPLICATION INSTRUCTION**

**Surface Preparation**

The surfaces must be sound, clean, dimensionally stable and free from all traces of oil, grease, paint, mould release agent and curing compound. The surface should be damped a few hours before application of PACTOTile GP-C.

**MIXING**

Add 4-5 liters of clean water for each 25 kg bag of PACTOTile GP-C. Mix until a uniform, lump free consistency is achieved. Leave the mix to stand for 10 minutes, and then stir it before using a slow speed, hand held electric drill with a suitable paddle can be used.

**APPLICATION**

PACTOTile GP-C should be spread on the surface to a uniform thickness of 3-4 mm, and then combed horizontally. Place tile firmly into adhesive bed ensuring good contact with a twisting motion. Apply mixed PACTOTile GP-C up to a working area of not more than one square meter at a time.

**STANDARD COMPLIANCE**

BS 5980 Type 1 Class A
JOINTS
A minimum spacing of 2 mm be left around each tile is recommended when fixing ceramic tiles.

FINISHING
Remove excess water tile adhesives with a damp cloth before material has set. Joint Grouting with PACTOTILE JT should be carried out after 24 hours.

STORAGE
Store out of direct sunlight, clear of the ground on pallets, protect from rainfall. Avoid excessive compaction. Shelf life is 12 months when stored as above.

PRECAUTIONS
As with other products containing Portland cement, the cementitious material in PACTOTile GP-C may cause irritation. In case of contact with eyes, immediately flush with plenty of water for at least 15 minutes. Call a physician. In case of contact with skin, wash skin thoroughly

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