



# PACTOTile GP

## General Purpose Tile Adhesive

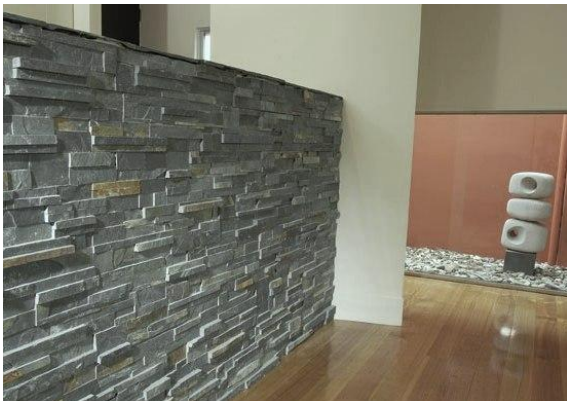
### DESCRIPTION

PACTOTile GP is a cement based polymer modified adhesive powder to which water is added before application. It is composed of selected binders, graded fillers and other additives and polymers, which provide this general purpose tile adhesive with improved workability and good heat and water resistance properties.



### TYPICAL USES

PACTOTile GP is a high quality adhesive for permanent fixing of ceramic floor and wall tiles for exterior and interior applications. It can also be used for fixing stone claddings.



### STANDARD COMPLIANCE

BS 5980 Type 1 Class A

DIN 18156

### ADVANTAGES

- Good open time and slip resistance
- High adhesive bond strength
- Ready for use just add water
- Improved water resistant properties
- Thin bed mortar applications

### PACKAGING

25 kg. bag

### PROPERTIES

Appearance	Powder
Color	White / Grey
Mixing ratio	4.5 lit/25 kg
Density (Wet)	1.7 kg/ltr.
Approx. coverage	5m <sup>2</sup> /25 kg @ 3 mm thickness
Working time	Approx. 45 mins.
Bond Strength	> 0.5 N/mm <sup>2</sup> @ 28 days

### 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.

#### MIXING

Add 4-5 liters of clean water for each 25 kg bag of PACTOTile GP. 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 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 up to a working area of not more than one square meter at a time.



## 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** 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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