

# Technical Data Sheet

## PRIME TILEFIX 913-W Tile Adhesive

SHOOLIN

### DESCRIPTION

PRIME TILEFIX 913-W High polymer modified cement base tile adhesive for installing large format NATURAL & COMPOSITE MARBLE for horizontal & vertical substrate for both internal and external areas.

### RECOMMENDED USES

PRIME TILEFIX 913-W is used for the permanent fixing of large format natural & composite marbles.

### ADVANTAGES

- It has excellent water and Impact resistance
- Excellent adhesive strength
- Good slip resistance
- Minimum shrinkage
- Highly polymer modified.
- Best workability

### APPLICATION METHOD

PRIME TILEFIX 913-W should be applied after proper surface preparation. Apply using a flat trowel at a thickness of 3 mm and level it by notched trowel. The thickness of the ribs will depend upon the size of tile. Do not spread more than 1 sq. meter at a time. Fix the tiles immediately with sliding motion to avoid poor bond. Adjust the position of tile before the open time of mortar otherwise it will affect on bond strength. After the completion of fixing tiles remove the excess mortar by using a damp cloth before setting of material.

### SPECIAL NOTES

Tiling in newly constructed building should not commence until all shrinkage movement and creeping has taken place. Always keep at least 2 mm of gap between two tiles. Direct sunlight, wind or rain should be avoided while application time.

Grouting should be carried out for at least 48 hours after completion of tiling.

## **MIXING**

PRIME TILEFIX 913-W is supplied in 20kg bags. It should be mixed with a 3.8–4.2 liter of potable clean water. Use electric agitator to achieve uniform and homogeneous mix.

## **PACKING**

It is available in 5kg & 20kg bags.

## **COLOUR**

White

## **COVERAGE**

Approx. 60-65sq.ft per 20kg bag with square notch trowel of 3mm bedding. The coverage depends on the conditions of the substrate and the type of tiles.

## **CLEANING**

Water is all that is needed to remove uncured mortars.

## **HEALTH AND SAFETY**

Non hazardous. If ingested seek medical advice immediately.

## **TECHNICAL SERVICE**

SHOOLINCHEMICALS technical service department is pleased to offer full Technical support on specific application