# CREED TA GREY

## HIgh performance tile adhesive

CREED TA-Grey is a packed cementitious tile adhesive that mainly consists of high-strength cements, selected silicon/quartz mineral charges, and specific additives. It is ideal for concrete, plaster, and tile substrates. This adhesive is designed for the permanent fixing of ceramic tiles in both damp and submerged conditions.

#### **SPECIFICATION**

## KEY FEATURES

Pot Life : 2 Hrs
Setting Time : 24 Hrs
Compressive Strength : 14N/mm²
Curing Time : 10 min

Easy spreadibility
Excellent Adhesion
Hydrophobic Property

#### Area of Use:-

- This adhesive is suitable for fixing poorly absorbent or non-absorbent materials such as single-fired tiles, split tiles, and refined porcelain stoneware.
- It can be used for outdoor and indoor use on walls and floors.
- It is also suitable for fixing absorbent tiles made of cotto, twice-fired, and single-fired ceramic.
- This adhesive is ideal for high-performance requirements, such as tile fixing in industrial environments, fixing on top of old ceramic tiles, in swimming pools, or on facades.
- It can also be used for spot-gluing insulating panels made of polystyrene, polyurethane foam, rock, or glass wool.
- This adhesive is suitable for fixing natural stone and marble, as long as they are not affected by water.
- It is suitable for tiles and stones weighing less than 35 kg/m2. It is also suitable for fixing on heating floors.

## **APPLICATION**



Tlle on tile



Wall Tile



Ceramic Tile



Floor Tile

## AMOUNT REQUIRED:-

| TROWEL        | 6X6 mm  | 8X8 mm  | 10X10 mm |
|---------------|---------|---------|----------|
| CREED TA GREY | 3 kg/m2 | 4 kg/m2 | 5 kg/m2  |

## HOW TO APPLY :-

- To prepare CREED TA GREY adhesive, mix it with water in the ratio of 1 Bag: 2.5-3 Ltr by volume using a slow speed drill with a paddle attachment.
- · Blend until a homogeneous, lump-free mixture is obtained.
- After mixing, spread a 3-4 mm thick bed of CREED TA GREY with the help of a trowel and shape grooves zig-zag using a scraper.
- The product obtained is a creamy paste that can be easily applied with a trowel and that possesses
  optimum thixotropy.
- When fixing tiles, ensure that they are kept in line and length. Excess adhesive should be removed before the material has set.
- Joint grouting may be commenced 24 hours after laying of tiles. Curing: Joint grouting of tiles laid on CREED TA GREY can be done after 24 hours.



#### Area to cover:-

TO cover an area of 3.5 to 4 m2 with a recommended thickness of 3 to 4 mm it will need 20 kg of CREED TA GREY



Packing:-

20 Kg & 50 Kg

## Precautions :-

CREED TA GREY is a non-toxic adhesive. However, if it comes in contact with your skin, wash it
well with water. If it comes in contact with your eyes, wash it well with water and seek medical
advice

## Shelf Life:-:

 CREED TA GREY has a shelf life of 12 months when stored in unpened containers in dry conditions at a temperature between 5°C and 45°C.