

### **Product Description:**

MYMIX - FTA (Floor Tile Adhesive) is a thin set cementitious dry mix mortar for installing ceramic, vitrified tiles and natural stones for interior floor & walls applications. MYMIX - FTA is polymer modified tile adhesive which make it ideal for fixing tiles, natural stones and granite to most building substrates

### Application:

- · Specially for internal floors and walls
- · Small and medium size tiles fixing



FOR BETTER APPLICATION
USE A NOTCH TROWEL OF
APPROPRIATE NOTCH SIZE



# Advantages:

- Easy to apply, single component adhesive
- · Extended open time
- Superior adhesion properties with adhesion to various substrates
- Dual purpose for floor and wall with good adhesion workability
- Suitable for solid subfloors

### Suitable Substrates:

- Concrete
- Tile-on-tile application
- Cement mortar beds
- · Thin-set cementitious screeds
- Cement plaster

### How to apply:

- Add 25 kg of "MYMIX FTA" (Floor Tile Adhesive)
  to approx. 6.5 to 7.5 litres of cool and clean tap water
  and stir properly for 5 minutes by hand or an electric
  stirrer to get a smooth and homogeneous mixture
- After stirring; wait for 10 minutes, stir once again and apply the adhesive on the sub-floor with the recommended adhesive notch trowel

- Press the tiles within 15 to 20 minutes with a shuffling movement into the adhesive. Check properly to ensure that the back of the tile is in full contact with the adhesive
- Remove excess adhesive immediately from the joints
- The proper preparation of the surface will make the fixing easier and quicker ensuring a better finish
- New concrete is recommended to be 1 month old forevery
   25 mm thickness and completely dried before tiling
- Under normal circumstances, i.e. a temperature of 20°C and a relative humidity of 65%, the joints may be filled after minimum 24 hours

### Technical Details: (As per IS 15477 & ANSI 118.1)

|  | Sr. No. | Testing Parameter           | Specification  |
|--|---------|-----------------------------|--|
|  | 1       | FTA - Mixing Ratio          | 6.5 to 7.5 litre water for 25 kg<br>material approx 25-30% by weight |
|  | 2       | Product Colour              | Grey and White   |
|  | 3       | Workability                 | Easy mixing and self curing  |
|  | 4       | Application                 | Easy spreading   |
|  | 5       | Open time @ 23-27°C         | 30 - 45 minutes  |
|  | 6       | Pot Life                    | 3 -4 hours   |
|  | 7       | Setting time                | 24 hours   |
|  | 8       | Trafficable Time            | 24 hours   |
|  |         |                             |  |
|  | 9       | Shear Adhesion:             |  |
|  | Α       | Dry condition after 24 hrs  | 3.8 KN   |
|  | В       | Dry condition after 14 days | 14.50 KN   |
|  | С       | Heat ageing condition       | 11.50 KN   |
|  | D       | Wet condition               | 10.80 KN   |
|  | 10      | Tensile Adhesion            |  |
|  | Α       | Dry condition               | 1650 N   |
|  | В       | Wet condition               | 1425 N   |
|  |         |                             |  |

# DISTRIBUTORS

# **+91**95375 65835



# Coverage:

At 3 mm bed thickness 65-75 sq. ft./ per 25 kg bag.

### Storage:

· Store in a cool & dry place. Protect from direct sunlight.

#### Colour:

Grey and White

# Packing Detail:

- Available in 25 kg bag
- Available in 40 kg bag Project pack on demand

### Shelf Life:

12 months from the date of manufacturing in unopen condition