

# STYLFIX-TILE ADHESIVE TA1

**POLYMER MODIFIED CEMENT BASED TILE ADHESIVE** 

WALLTRON STYLFIX TILE ADHESIVE TA1 is a single component grey cement based polymer modified general purpose tile adhesive for fixing tiles in Interior/Exterior areas.

### **Product Features:**

- Ease of Application
- Superior Durability
- Quick Curing
- Optimal Setting Time
- Superior Adhesion
- Can be used on new as well as old construction for walls and floors

### **Types of Tiles:**

It is generally used for tiles which has porosity greater than 3%

- Clay Tiles
- Non-vitrified Ceramic tiles

Standard Compliance - As per IS 15477:2019 ; EN 12004 C1T



## **SURFACE PREPARATION**

Surface to be tiled must be clean, free from contamination and in Saturated Surface Dry (SSD) condition.

### **APPLICATION**

- Mix STYLFIX Tile Adhesive TA1 in clean water in the proportion 200 250 ml of water per kg of Tile adhesive.
- Stir well to get a lump free mix. For larger quantities use appropriate electric mixer.
- Always add powder to water & not vice versa.
- Allow it to mature for 5 minutes. Mix again for 2 minutes & use.
- Spread Nippon Paint Stylfix on the surface using a trowel (Spread that much tile adhesive which can be tiled in 15 mins) and comb using a notched trowel of appropriate depth.
- Press the tile firmly into position with a slight twisting action to maximize contact area.
- Leave adequate joints between the tiles by using spacers.



### **APPLICATION AREA**

- For fixing tiles on the floor as well as walls Interior/Exterior areas.
- Can be used in new as well as old construction

### **TECHNICAL DETAILS**

Specifications Limits

Physical Appearance Grey Cementitious Powder

Open Time Upto 15 minutes
Pot Life Upto 60 minutes

Adjustability 5 – 15 minutes

Recommended mixing 200 - 250 ml of water per kg of Tile adhesive

Conforms Type 1T & C1T

Coverage: Packaging

0.18 - 0.27 sq.mt/kg for 3mm thickness. 20 kg, 30 kg

#### **Shelf Life:**

Best before 12 months from date of manufacturing in unopened original packing when stored in dry condition.



# STYLFIX-TILE ADHESIVE TA2

**POLYMER MODIFIED CEMENT BASED TILE ADHESIVE** 

WALLTRON STYLFIX TILE ADHESIVE TA2 is a single component grey cement based polymer modified general purpose tile adhesive for fixing tiles in Interior/Exterior areas. It can be used for tile on tile application for walls & floors.

#### **Product Features:**

- Ease of Application
- Superior Durability
- Quick Curing
- Optimal Setting Time
- Superior Adhesion
- Can be used on new as well as old construction for walls and floors

### **Types of Tiles:**

It is generally used for tiles which has porosity less than or equal to 3%

- Vitrified tiles
- Heavy Tiles like Marble & Granite
   Additional Metal anchoring is recommended for exterior application of Heavy Tiles.
   Standard Compliance - As per IS 15477:2019;

EN 12004 C1T



## **SURFACE PREPARATION**

Surface to be tiled must be clean, free from contamination and in Saturated Surface Dry (SSD) condition.

### **APPLICATION**

- Mix STYLFIX Tile Adhesive TA2 in clean water in the proportion 250 - 300 ml of water per Kg of Tile adhesive.
- Stir well to get a lump free mix. For larger quantities use appropriate electric mixer.
- Always add powder to water & not vice versa.
- Allow it to mature for 5 minutes. Mix again for 2 minutes & use.
- Spread Nippon Paint Stylfix on the surface using a trowel (Spread that much tile adhesive which can be tiled in 15 mins) and comb using a notched trowel of appropriate depth.
- Press the tile firmly into position with a slight twisting action to maximize contact area.
- Leave adequate joints between the tiles by using spacers.



## **APPLICATION AREA**

- For fixing tiles on the floor as well as walls Interior/Exterior areas.
- Can be used in new as well as old construction

## **TECHNICAL DETAILS**

Specifications Limits

Physical Appearance Grey Cementitious Powder

Open Time Upto 15 minutes
Pot Life 60 - 90 minutes
Adjustability 5 - 15 minutes

Recommended mixing 200 - 300 ml of water per kg of Tile adhesive

Conforms Type 2T & C2TE

Coverage: Packaging

0.18 - 0.27 sq.mt/kg for 3mm thickness. 20 kg, 30 kg

### **Shelf Life:**

Best before 12 months from date of manufacturing in unopened original packing when stored in dry condition.



## STYLFIX TILE ADHESIVE - TA3

SINGLE COMPONENT CEMENT BASED POLYMER MODIFIED TILE ADHESIVE

WALLTRON STYLFIX - TILE ADHESIVE TA3 is a single component cement-based polymer modified adhesive to enhance slip resistance and Open time for large format tiles. It is suitable for tiles like ceramic tiles, clay tiles, basalt tiles, vitrified tiles, glass mosaic tiles, porcelain tiles, and all natural stones for both Interior & Exterior Floors & walls like concrete and plaster.

#### **Product Features:**

- Ease of Application
- Superior Durability
- Quick Curing
- Optimal Setting Time
- Superior Adhesion can be used in new as well as old construction for walls and floors.
- Available in Grey and White color

## **Typical Application:**

- For fixing tiles on the floor as well as walls Interior/Exterior areas.
- Can be used on new as well as old construction.



### **TECHNICAL DETAILS**

Specifications	Limits
Physical Appearance	Grey/White Cementitious Powder
Open Time	15 - 30 mins
Pot Life	60 - 90 mins
Adjustability	5 – 15 mins
Recommended mixing	250 - 300 ml of water per Kg of Tile adhesive
Pull Off Adhesion Test	≥ 1.5Mpa
Conforms Type	2T & C2TE



### **Coverage:**

2 - 3 sq. Ft / kg for 3mm to 4mm thickness. Thickness can be extended up to 12mm.

Shelf Life: Packaging:

Best before 12 Months from date of manufacturing in unopened original packing when stored in dry condition.

20 kg

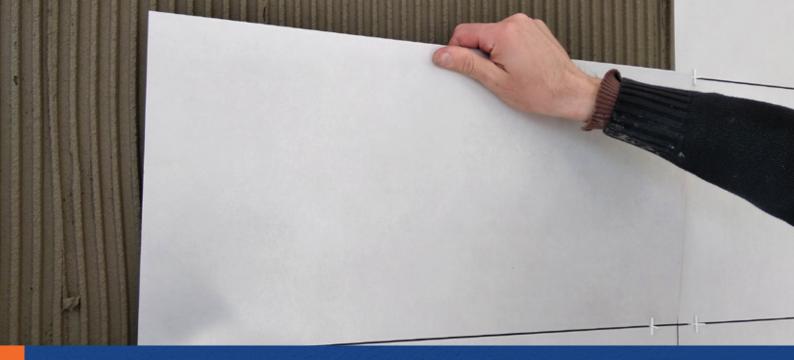
### **TYPES OF TILES**

- Unglazed tiles & clay tiles
- Hard natural stones
- Basalt tiles
- Glazed tiles (vitrified and ceramic tiles)
- Mosaic tiles and In-situ mosaic flooring.

Additional Metal anchoring is recommended for exterior application of Heavy Tiles. Standard Compliance - As per IS 15477:2019 Type 3T

## **APPLICATION METHOD**

- Mix Walltron Stylfix Tile Adhesive TA3 in clean water in the proportion 250 300 ml of water per Kg of Walltron Stylfix Tile adhesive. Stir well to get a lump free mix. For larger quantities use appropriate electric mixer.
- Always add powder to water & not vice versa.
- Allow it to mature for 5 min. Mix again for 2 mins & use.
- Spread Walltron Stylfix on the surface using a trowel (Spread that much tile adhesive which can be tiled in 15 mins) and comb using a notched trowel of appropriate depth.
- Press the tile firmly into position with a slight twisting action to maximize contact area.
- Leave the surface for 24 hours for drying.



## STYLFIX TILE ADHESIVE - TA4

SINGLE COMPONENT CEMENT BASED POLYMER MODIFIED TILE ADHESIVE

WALLTRON STYLFIX - TILE ADHESIVE TA4 is a single component cement-based polymer modified adhesive to enhance slip resistance and Open time for large format tiles. It is suitable for tiles like ceramic tiles, clay tiles, basalt tiles, vitrified tiles, glass mosaic tiles, porcelain tiles, dry wall substrates and all natural stones for both Interior & Exterior Floors & walls like concrete and plaster.

#### **Product Features:**

- Ease of Application
- Superior Durability
- Quick Curing
- Extended open time
- Optimal Setting Time
- Superior Adhesion can be used in new as well as old construction for walls and floors.

## **Typical Application:**

- For fixing tiles on the floor as well as walls Interior/Exterior areas.
- Can be used on new as well as old construction.



## **TECHNICAL DETAILS**

Specifications	Limits
Physical Appearance	Grey/White Cementitious Powder
Open Time	15 - 30 mins
Pot Life	60 - 90 mins
Adjustability	5 – 15 mins
Recommended mixing	250 - 300 ml of water per Kg of Tile adhesive
Pull Off Adhesion Test	≥ 1.5Mpa
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Conforms Type 3TS1 & C2TES1

### **Coverage:**

2 - 3 sq. Ft / kg for 3mm to 4mm thickness. Thickness can be extended up to 12mm.

Shelf Life: Packaging:

Best before 12 Months from date of manufacturing in unopened original packing when stored in dry condition.

20 kg

## **TYPES OF TILES**

- Unglazed tiles & clay tiles
- Hard natural stones
- Basalt tiles
- Glazed tiles (vitrified and ceramic tiles)
- Mosaic tiles and In-situ mosaic flooring
- All Natural Stones

Additional Metal anchoring is recommended for exterior application of Heavy Tiles. Standard Compliance - As per IS 15477:2019 Type 4T

### **APPLICATION METHOD**

- Mix Walltron Stylfix Tile Adhesive TA3 in clean water in the proportion 250 300 ml of water per Kg of Walltron Stylfix Tile adhesive. Stir well to get a lump free mix. For larger quantities use appropriate electric mixer.
- Always add powder to water & not vice versa.
- Allow it to mature for 5 min. Mix again for 2 mins & use.
- Spread Walltron Stylfix on the surface using a trowel (Spread that much tile adhesive which can be tiled in 15 mins) and comb using a notched trowel of appropriate depth.
- Press the tile firmly into position with a slight twisting action to maximize contact area.
- Leave the surface for 24 hours for drying.