



**VURA**  
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# VURA **FasTile+**

## Polymer Modified Improved Tile Adhesive

Cementitious, polymer fiber modified tile adhesive with no vertical slip with extended performance. Suitable for fixing ceramic, vitrified tiles and Natural stone for floor & walls in internal & external application.

### CHARACTERISTICS

- C2 TE compliant with EN12004 standard
- Type 2 T as per IS 15477:2019
- Perfect adherence
- Allows installation of tiles from top towards the bottom
- No Vertical Slip
- Application upto 10mm
- Easily trowelable
- Can be used for the tile on tile application
- Extended Open Time



Power  
Polymers



Vitrified  
Tiles



Humid  
Areas



Frost  
Resistant



Tile On  
Tile



Natural  
Stone

### SCOPE OF USE

- **VURA FasTile+** is a tile adhesive certified as C2 TE (as per EN 12004) & Type 2 T (as per IS 15477:2019) designed for vitrified tiles and ceramic tiles (glazed, terracotta) on floor and wall on cementitious renders, cementitious screeds and concrete.

#### Indoor&Outdoor use:

- On horizontal and vertical surfaces
- On Cement and cement-lime plaster, cement screeds, cement ground coats and concrete

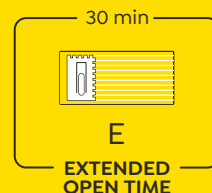
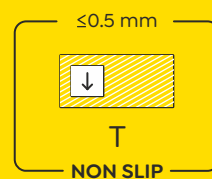
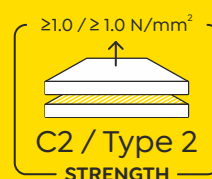
### SUBSTRATE PREPARATION

Adhesive can be applied on even and compact substrates, free of any substances that reduce adherence (grease, bitumen, oil, paint, dust etc.). Concrete should be at least 1 month old. Cement screeds and plasters should be fully cured. Anhydrite (residual moisture below 0.5%), gypsum (residual moisture below 1%) substrates should be mechanically roughened and cleaned from dust. Aerated concrete should be free from dust. Substrates must not be wet. Any existing dirt, loose layers and paint coating shall be mechanically removed. Absorbent substrates shall be dampen and remove excess water before application.

### APPLICATION

Pour **VURA FasTile +** into a container with the precisely measured amount of clean water and stir with a drill and mixer until a homogeneous mass without lumps is obtained. Leave for 5 min. and then stir again. Apply the mortar with a suitable notched trowel. Use the proper sized notch trowel to ensure full bedding in the tile. Do not soak tiles in the water. The back buttering method shall be used for larger tiles and for outdoor applications (ie. additionally a thin layer of the mortar should be spread on the tile's back side, contact area > 90%). Place the tiles only during the open time of the adhesive. Fresh excess mortar can be removed with water, hardened material can only be removed mechanically. Grouting on the wall can be done after 8 hrs in vitrified tiles and after 24 hrs in porous tiles using VURA grouts. Floors are set to light traffic after approx. 24 hrs. Expansion joints, joints at the corners of walls and floor and around sanitary equipment shall be filled with suitable sealants or shall be treated with appropriate treatment.

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Compliance With  
**IS 15477**

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## PLEASE NOTE

- Applications should be carried out in dry conditions. All data refers to +23°C and R.H. 50%. In different conditions it should be taken under consideration faster or slower material drying.
- Spread not more than the areas which can be tiled within the open time of the adhesive.
- For grouting, It is recommended to use VURA tile grouts. VURA SiGro, VURA Oxi, VURA Oxi 3K grouts should be used for grouting indoors and outdoors, also on terraces and balconies. In the case of substrates exposed to increased chemical and mechanical aggression, use VURA SiGro cement grout or better VURA Oxi or VURA Oxi 3K epoxy grouts.
- In the case of laying tiles prone to color changes, sample tests must be necessarily be carried out in order to check whether the mortar causes no fading / discoloration of the tiles. Hardening can be accelerated or delayed and that the product itself is subject to local conditions.
- The surface should be protected from air stream during and after the application.
- It should not be applied in rainy weather and the applied surface should be protected from rain in 24 hours.

## GENERAL DATA

1. Color : Grey & White
2. Pack size : 20 Kg bag  
40 Kg bag (For project sale only)
3. Base : Mixture of cements with mineral fillers and modifiers

## TECHNICAL DATA

1. Bulk Density : Grey : 1.40 g/ml  
White : 1.38 g/ml
2. Mixing Proportion : 4.0-4.4L of water (20% - 22% by weight) for  
20 Kg Grey/White bag  
8.0-8.8L of water (20% - 22% by weight) for  
40 Kg Grey/White bag
3. Pot Life : 3 hrs.
4. Achieved Thickness : Up to 10mm
5. Application Temperature : From +5°C to +35°C
6. Grouting : After approx. 24 hrs

### 7. According to EN12004:2017 Standard @23±2°C

Test Conditions	Requirements	Grey/White Value In Range
Tensile Strength (N/mm <sup>2</sup> )		
• Initial (Dry Condition)	≥ 1.00 N/mm <sup>2</sup>	1.20-1.40 N/mm <sup>2</sup>
• After Water Immersion	≥ 1.00 N/mm <sup>2</sup>	1.05-1.15 N/mm <sup>2</sup>
• After Heat Ageing	≥ 1.00 N/mm <sup>2</sup>	1.10-1.25 N/mm <sup>2</sup>
• After Freeze/Thaw cycles	≥ 1.00 N/mm <sup>2</sup>	1.10-1.20 N/mm <sup>2</sup>
Open Time (E) @30 minutes	≥ 0.5 N/mm <sup>2</sup>	0.50-0.60 N/mm <sup>2</sup>
Slip (T)	≤ 0.5 mm	0.20-0.40 mm

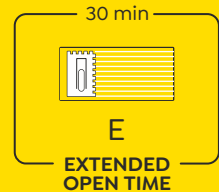
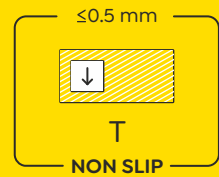
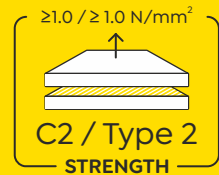
### 8. According to IS15477:2019 Standard @27±2°C

Test Conditions	Requirements	Grey/White Value In Range
Tensile Adhesion (N/mm <sup>2</sup> )		
a) Dry Condition	≥ 1.00 N/mm <sup>2</sup>	1.20-1.40 N/mm <sup>2</sup>
b) Wet Condition	≥ 1.00 N/mm <sup>2</sup>	1.05-1.15 N/mm <sup>2</sup>
Shear Adhesion (N/mm <sup>2</sup> )		
a) Dry Condition	≥ 1.25 N/mm <sup>2</sup>	1.30-1.50 N/mm <sup>2</sup>
b) Wet Condition	≥ 1.00 N/mm <sup>2</sup>	1.05-1.15 N/mm <sup>2</sup>
c) Heat Ageing	≥ 1.00 N/mm <sup>2</sup>	1.10-1.35 N/mm <sup>2</sup>
Open time (Minutes)	Not Specified	30 mins
Adjustability (Minutes)	Not Specified	35 mins
Slip (T)	≤ 0.5 mm	0.20-0.40 mm

9. Temperature resistance : From -30°C to +75°C
10. Coverage : Consumption may vary depending on the evenness on the substrate, trowel notch size, type of tiles and the application technique.
11. Approximate consumption : As a guide : 1.2 Kg/m<sup>2</sup>/mm of thickness
12. Set to light foot traffic : 24 hrs.
13. Grouting : 24 hrs.
14. Ready for use : 14 days
15. Shelf life : Until 15 months since the date of production when stored in undamaged dry conditions and original packaging.

The product is compliant with the Type 2 T as per IS 15477:2019 & C 2 T E as per EN 12004 standard.

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ONE UNIT = ONE TREE

## PRODUCT SAFETY

Product contains cement, strongly alkaline reaction with moisture, so protect skin and eyes. After contact wash immediately with plenty of water. After eye contact also seek medical advice. It is recommended to use protective gloves and goggles. For further and complete information about the safe use of our product, please refer to the latest version of our Material Safety Data Sheet.

## OTHER INFORMATION

Should you need support or advice, please consult our advisory service for architects and craftsman on the contact information you will find on the local VURA website.

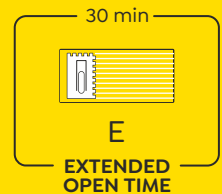
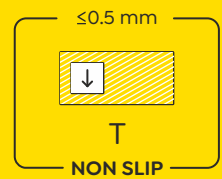
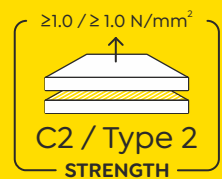
Apart from the information given here it is also important to observe the relevant guidelines, regulations and common standards of various organizations and trade associations. The afore mentioned characteristics are based on practical experience and applied testing. Confirmed properties and possible uses which go beyond those listed in this information sheet require our written confirmation. All data given was obtained at an ambient and material temperature of +23° C and 50 % relative air humidity unless specified otherwise. Please note that under other climatic conditions, hardening can be accelerated or delayed and that the product itself is subject to local conditions.

The information contained herein, particularly recommendations for the handling and use of our products, is based on our professional experience. As materials and conditions may vary with each intended application, and thus are beyond our sphere of influence, we strongly recommend that in each case sufficient tests are conducted to check the suitability of our products for their intended use. Legal liability cannot be accepted on the basis of the contents of this data sheet or any verbal advice given, unless there is a case of willful misconduct or gross negligence on our part or unless there is a case of personal injury or death or a case of liability under the Product Liability Act.

This technical data sheet supersedes all previous editions relevant to this product. Please be aware that this Technical Data Sheet only relates to a product manufactured in the specific relevant production site.

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