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LATICRETE®

INDIA

NEWS

World Leader in Tile Adhesives & Grouts

PROJECT
PROFILE

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LATICRETE®: Fulfilling Dream Homes Godawari Bungalow, Vadodara

Godawari Bungalow - one of the residential houses in Vadodara is a fine example of contemporary dwelling. It has a modern architecture plan that combines luxury and aesthetic appeal. The owner, Mr. Prashant B Patel wanted only the best construction products and practices to be implemented.

Therefore, he chose LATICRETE® products of highest quality and standards for successful installation and fixing of tile and stone in his house.

- Client** : Mr. Prashant B Patel
- Builder** : Mr. Durgaram
- Architect** : Mr. Vijay Agarwal, Vadodara
- Dealer** : M/s. Jay Sales Corporation
- Total Area of application** : 5000 square feet of external cladding upto 40 ft height
- Tile type and size** : Vitrified tiles - ½ ft x ½ ft
1 ft x ½ ft
2 ft x 1 ft
2 ft x 2 ft



Godawari Bungalow, Vadodara

The objective of LATICRETE® team was to fix vitrified tiles of different sizes on an external façade without use of mechanical anchor and fixing all tiles using LATICRETE® thin-set adhesive. The most important thing was to develop strong bond between concrete & tile adhesive and ensuring problem free installation.

LATICRETE® System proposed:

- LATICRETE® 111 Crete Filler Powder mixed with LATICRETE® 73 Crete Admix was used to produce a high strength adhesive to fix the vitrified tile on the external façade.
- LATICRETE® Latex Fortified Thin Set Adhesive meets and exceeds the requirements of international standards (ANSI) and has increased bond strength, which is very vital in such an installation. Also this has the ability to withstand varying weather conditions, thermal stress, shock & impact.

LATICRETE® has yet again proved that it has the expertise to undertake any difficult installation. Godawari Bungalow has been added to a growing list of successful installations by LATICRETE® in the industry.



Vitrified Tiles Installed on an External Facade

LATICRETE®: Solutions for Quality Living Ananda Bairavi Residential Towers, Bengaluru

Ananda Bairavi, one of the residential properties in Bengaluru, clearly offers nothing but the best in all facilities. The sole objective of this project has been to provide customers with products of highest quality and standards. Hence, LATICRETE® was chosen to provide tile and stone installation solutions.

Builder and Contractor : Bairavi Properties and Constructions (P) Ltd, Bengaluru

Architect : Dilip Nadig of Nadig Associates, Bengaluru

Total Area of application : 381,000 square feet

Tile type and size : Vitrified tile - 600mm x 600mm
Ceramic tile - 300mm x 300mm,
200mm x 300mm,
500mm x 500mm

The main challenge for the LATICRETE® team was to grout in between the wire-cut bricks on an external facade and to ensure that the brick is not stained.

LATICRETE® System proposed:

- LATICRETE® 290 and LATICRETE® 307 Floor N' Wall Thin-set Adhesives were used to fix tile and stone in bathrooms and corridors respectively, ensuring strong bonding and easy installation.
- LATICRETE® 3642 Thick-bed Adhesive was used in the living, bedroom and kitchen areas to ensure that tiles would be less prone to cracking, coming loose and sounding hollow.
- LATAPOXY® SP-100 Stainfree Grout was used to fill tile joints to provide clean and hygienic surroundings in the living, kitchen & bathroom areas.
- LATICRETE® 600 Cementitious Grout mixed with LATICRETE® 282 Grout Admix was used to fill the tile joints in balconies, thereby providing strong and non-cracking tile joints.
- LATICRETE® 500 Cementitious Grout mixed with LATICRETE® 282 Grout Admix was used to grout in between the wire-cut bricks on the external facade to provide weather-resistant and durable tile joints, the grout width being 12mm & depth 10mm.
- LATICRETE® 190 Sealer was applied on the brick before and after the grouting to reduce the staining and water absorption without altering the color of the brick.



Ananda Bairavi Residential Towers



LATAPOXY® SP-100 Stainfree Grout used in kitchen tile joints

Once again it has been proved that LATICRETE® is by far the best in providing solutions for all kinds of applications. LATICRETE® is proud to have been associated with such a project.