



NEWS MAGAZINE OF ACECRETE ADHESIONS INDIA PRIVATE LIMITED



Acecrete wishes a Happy Raksha Bandhana...

Raksha Bandhana ritual has its own significance in Indian culture. Raksha Bandhana is celebrated as a festival of peace and harmony. On this day, the sisters tie a thread or a bracelet to their brothers and the brothers, in return, promise to be their sisters' protectors for their entire life. Brothers and sisters of all ages celebrate Raksha Bandhana. Furthermore, it strengthens the bond between them as well. 'Raksha' translates to the protection and 'Bandhana' translates to bond. Thus, this explains the meaning of this festival.

Raksha Bandhana is all about celebrating this bond. It is a symbolism of the unique and special relationship shared by the two. This day has been rightly recognized to have a good time and focus on this beautiful bond. It serves as a symbol of their love, togetherness and confidence in each other.

PU ADHESIVE

ACESTAR PU Flex Modified PU Adhesive



IS 15477:2019



CM/L-6800114511

(Type:5)

R2T
Adhesive

for Metal, Drywall, Tiles/Stone, Cement Backer board & Gypsum board, Wood & Plywood, Lime mortar surface, Cementitious plasters & Segmental building construction



Acestar PU Flex is a two component, Multipurpose, ready to mix, polyurethane based thinset adhesive for fixing all types of tiles and stones on a variety of substrates including metal surfaces and drywall boards. Acestar PU Flex is suitable for application on interior as well as exterior wall and floor.

Acestar PU Flex's modified polyurethane formulation provides high flexibility which makes it the best choice for:

- Tiles and stones prone to water absorption and thermal expansion
- Absorbent and nonabsorbent deformable substrates like wood, metals, rubber, PVC, linoleum asphalt etc.
- Heated subfloors and in areas subject to thermal shock and freezing

MIXING :

- Take 2 parts component A, and 1 part component B, by weight (2:1 by volume) in a bucket/other suitable container.
- Mix for 3-5 minutes, preferably using a slow speed stirrer (100 rpm), or using any other suitable method. Mixing at high speed should be avoided.
- Mix only the quantity of adhesive, which can be consumed in 30 mins.
- Wash tool immediately with water, after use, and before the adhesive hardens.
- No water to be added to the mix.

APPLICATION :

- Apply the adhesive onto the substrate covering up to 1 m² at a time (or no more than what can be tiled within 20 minutes). Unfavorable weather conditions (strong sun, dry wind, high temperature etc.) or a highly absorbent substrate can reduce the open time, even to just a few minutes. It is therefore necessary that careful checks be made to ensure that adhesive layer do not become hard. If observed hard, remove the adhesive, and apply fresh adhesive.
- Apply Acestar PU Flex over the surface using the straight edge of the notched trowel and then comb the applied adhesive using the notched side of the trowel to achieve the desired thickness.
- Double buttering is recommended for heavier stones.
- If the adhesive is buttered to the tile, then ensure proper coverage of the tile surface to prevent void formation.
- Leave expansion joints of atleast 10mm thickness for every 12 feet in the substrate and in accordance with industry standards.
- Do not cover expansion joints with adhesive and can be filled with appropriate flexible sealant.
- Joint width shall be as per recommendation of architect/site engineer.

FEATURES, BENEFITS & SUITABLE SUBSTRATES :

- High strength, chemical resistant
- Economical & easy to use
- Easy workability
- Suitable for tile and stone cladding on high rise buildings
- Suitable for heated subfloors and areas subjected to thermal shock and freezing
- Ideal for tiles and stones prone to deformation due to water absorption and thermal expansion
- Bonds to various substrates including metals



Tata Consulting Engineers Limited - Hiten Sethi & Associates JV

This is to Certify that "M/s Acecrete Adhesions India Private Limited" supplied the product Acelastic Turbo sealant and Acefinish Wallcare Putty and being used for loft work inside building at PMAY Mass Housing Project Package IV. The said product was successful in fulfilling our site requirements in accordance with manufacture specification.



FEW OF OUR PROJECTS



Project: Nambiar Bellezea, Bangalore
Product Used: More than 200 MT Acefix 3 Star, 50 MT Acefix 7 Star, 20 MT Acefix 9 Star White, 10 MT Acepoxy Epoxy Grout



Project: Nambiar Ellegenza, Bangalore
Product Used: 120 MT Acefix 3 Star, 20 MT Acefix 7 Star, 20 MT Acepoxy Epoxy Grout



Project: Marutham Group Flats, Chennai
Product Used: Acefix Tile Adhesives



Project: BMR Ventures, Chennai
Product Used: Acefinish Wall Primer



Project: Amity School, Chennai
Product Used: Acefix Tile Adhesives, Acepoxy Epoxy Grout, Acefinish Coarse Putty, Acefinish Wallcare Putty, Acefinish Wall Primer



Project: Amirtha Viswa Vidhya Peedam, Chennai
Product Used: Acefix Tile Adhesives, Acepoxy Epoxy Grout, Acefinish Wallcare Putty, Acefinish Wall Primer



Project: Ravi Murugaa's Sai Gardens, Coimbatore
Product Used: 1. Acefix 9 Star Grey 40 kg - 500 Bags
2. Acefix 5 Star Grey 40 kg - 600 Bags
3. Epoxy Grouts 10 kg - 100 Units
* Acefix 9 Star Adhesives application are used in front elevation cladding tile.
* Acefix 5 Star for 4x2 Tiles fixing in internal wall.

Once there was a boy who lived with his family on a farm.

They had a beautiful dog who would go down to the pond for hours every day in the spring and summer with the boy to practice retrieving various items. The boy wanted to prepare his dog for any scenario that may come up during duck season because he wanted his dog to be the best hunting dog in the whole county.

The boy and his dog had vigorous training sessions every day until the dog was so obedient, he wouldn't do anything unless he was told to do so by the boy.

As duck season rolled in with the fall and winter months, the boy and his dog were eager to be at their regular spot down at the pond near their house. Only a few minutes passed before the two heard the first group of ducks flying overhead. The boy slowly raised his gun and shot three times before killing a duck, which landed in the center of the pond.

When the boy signaled his dog to retrieve the duck, the dog charged through the duck blind and bushes toward the pond. However, instead of swimming in the water like he had practiced so many times, the dog walked on the water's surface, retrieved the duck, and returned it to the boy. The boy was astonished. His dog had an amazing ability to walk on water—it was like magic. The boy knew no one would ever believe this amazing thing that he had just witnessed. He had to get someone else down there to see this incredible phenomenon.

The boy went to a nearby farmer's house and asked if he would hunt with him the next morning. The neighbor agreed, and met up with the boy the following morning at his regular spot by the pond. The pair patiently waited for a group of ducks to fly overhead, and soon enough, they heard them coming. The boy told the neighbor to go ahead and take a shot, which the neighbor did, killing one duck. Just as the day before, the boy signaled to his dog to fetch the duck. Miraculously, the dog walked on the water again to retrieve the duck.

The boy was bursting with pride and could hardly contain himself when he asked his neighbor, "Did you see that? What do you think?" The neighbor responded, "I wasn't going to say anything, but your dog doesn't even know how to swim." The boy sat in disbelief as his neighbor pointed out a potential flaw of the dog rather than recognizing the fact that what he had just done was a miracle.

The Moral : People will often downplay others' abilities or achievements because they're unable to accomplish the same thing. Don't let this bring you down. Just move on and keep working on improving yourself. Maintaining a positive mindset is a key part of being successful.

Furthermore, be conscious of instances in which you may be tempted to not give credit where it is deserved. Pointing out other people's shortcomings does not make you a superior person.



Feel free to give your views, feed back, ideas and opinions related to this field. You may be the next face in our news letter.

Book-Post

To,

Our Vision

We want to be a world class organization with advanced products, processes, unmatched performance and quality. We are committed to delight our stakeholders with unlimited solutions at our single hub ACECRETE.

Our Mission

To innovate continuously and provide unique solutions in construction technology.

If Undelivered, please return to:



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