



Acrete wishes a Happy New Year - 2023

Happy New Year! We wish you a New Year filled with happiness, success and prosperity. New Year's brings new expectations and hopes for the world around us. We celebrate the progress we have made in our lives each New Year. With every new year, we eagerly anticipate improvement and change. In this sense, the New Year is a celebration of growth, hope, faith, and confidence.

EPOXY ADHESIVE

ACE Mastik

**R2T
Adhesive**

for Segmental Construction,
Concrete structure,
Metal, Veneers, Tiles/Stone
& Drywall boards



10kg Kit

5kg Kit

ACE Mastik is a 2-part epoxy based moisture tolerant, thixotropic, solvent-free, structural adhesive especially formulated for segmental bridge construction, precast wall construction, concrete structure, metal, veneer, tile/stone, EPS Panel, MS Structure, Steel brackets and most variety of Drywall board. It is a high strength, solvent free, 100% resin adhesive that gives excellent bonding strength, acid and chemical resistance to the system. It has good squeezability, high initial strength gain, hardens without shrinkage and complies with many international and national standards such as FIP, ASTM etc. Recommended application temperature range is between +15°C to +45°C

Advantages

- International Powergrip technology
- Excellent durability and resistant to ageing
- Perfect adhesion to all surfaces used in building
- Good workability, highly thixotropic
- Hardens by chemical reaction without shrinkage
- Provides a watertight joint between segments
- Lubricates the surfaces
- Transfers the loading stresses between segments
- Impermeable to liquids and water vapour
- Complies to R2T of EN 12004/ISO 13007 and confirms with FIP recommendations & ASTM-C-881, ASTM-C-882, ASTM-D-570
- Complies to IS 15477:2019, Type 5 adhesive

Special Features



Technology used



Standard Compliances



How to use?

1. Ensure that the surface to be installed is free from any loose paint, dust or grease. Any previous growth of fungus, algae or moss needs to be removed thoroughly by vigorous wire brushing and cleaning with water.
2. Preset mixing ratio is 1:2 of Part 1 and 2 by weight. First, mix each individual container thoroughly and then pour Part 1 into the bucket containing Part 2, being careful to mix the two parts uniformly until a smooth, even coloured mixture is obtained. Mix by using a low speed mixer until get homogeneous consistency. The speed of 200 rpm should not exceed because more revolutions will entrap air in the mix causing too much friction heat and thus shorten pot life.
3. The user must mix a quantity of adhesive which can be consumed within 20 minutes at +25 °C / 50% R.H.
4. The bonding agent thus prepared may be applied over one or more frequently to both of the surfaces to be joined. The bonding agent should be spread on the surface with the help of a stubby brush, spatula, trowel or with hand protected by gloves to a thickness of about 2mm-4mm for single surface application and about 1mm-2mm for application to both surfaces.

Technical Data

Mixing ratio	Hardener : Resin - 1:2
Open time	Approx 20 mins
Adjustment time	Approx 20 mins
Pot life	Approx 40 mins
Tensile adhesion strength	Minimum 2800 PSI
Shear bond strength	Minimum 2200 PSI
Compressive strength	Minimum 10000 PSI
Duration for light foot traffic	6 hrs
Duration for normal foot traffic	16 hrs
Duration for heavy foot traffic	24 hrs
Duration for grouting	24 hrs

Values may change without prior notification and may not reflect immediately on TDS. Values shown in the table depends on laboratory condition and test procedure used. Actual performance may vary at site depending on site condition and method of installation used. Company is not liable if failed to produce mentioned result in the site.

Suitable Substrates

- ☆ Cement Mortar Beds & Plaster
- ☆ Concrete Masonry & Brick Masonry
- ☆ Concrete – VDF, Tremix and MIVON
- ☆ Engineered stones & Marbles
- ☆ Metal floors and walls
- ☆ Tile and Stone
- ☆ Cement Backer Board & Gypsum board
- ☆ Cement Terrazzo
- ☆ Epoxy, Rubber or PU resin based substrates
- ☆ Wood & Plywood

**Consult the backer board manufacturer's data sheet for the specific recommendations and load bearing capacity of specific board intended for use.

(Original Photos from Indore Project)





I am writing this letter to extend my sincere appreciation towards you and your company for supplying the materials on time. We have used your products in our project were Acefix 9 Star, Acefix 7 Star, Acepoxy Epoxy Grouts, Acestar DW – D2TE Readymix adhesive, Industrial Cleaner, etc. The Quality & Packing of all the products are extremely good.



Mr. Manjaram Shetty
(Chief Administrator)

The professionalism expressed by your team is commendable and deserves appreciation. They have listened to my points with patience and given the desired result to me which results in utmost satisfaction.

I will surely recommend others about your company and your professional way of dealing with your clients. I once again would like to extend my gratitude towards you and wish you all the best for your future.

Sincerely Yours,
For Royal Ritz Projects



EVERYONE HAS A STORY



A young man in his twenties was seeing out from the train's window shouted... "Father, look at the trees! They are going behind!" The young man's father smiled at the man, and a young couple sitting nearby looked at the young man's childish comment with pity.

Suddenly, the young man exclaimed again. "Father, look at the clouds! They are all running with us!"

The couple couldn't resist and said to the old man. "Why don't you take your son to a good doctor?"

The older man smiled and said "We did, and we are just coming from the hospital. My son was blind from birth, and he just got his vision today."

Moral: Every person in the world has a story. Don't judge people before you truly know them. The truth might surprise you.

EXHIBITION

Exhibiting at trade shows offers several benefits to the business. Unlike other marketing activities, exhibitions and trade shows offer a wide platform for our brands to showcase the products, services and communicate with key message to a more receptive audience. Exhibition participation can help us meet with customers who are pro-actively looking for a deal, which will result in being able to collect more leads.

Below are our participation in recent Exhibitions...

"BUILTECH EXHIBITION" @ Tumkur - June 2022



"BUILTECH EXHIBITION" @ Bagalkote - August 2022



"BIG BRANDS EXPO 2022 EXHIBITION" @ Mangalore - September 2022



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.

To,

Book-Post

Our Vision

We strive to be a world class organisation with advanced products, processes, unmatched performance and quality. We are committed to delight our stakeholders with unlimited solutions in our single hub 'ACECRETE'.

Our Mission

To innovate continuously and provide unique solutions in construction technology.

If Undelivered, please return to:



ACECRETE ADHESIONS INDIA PRIVATE LIMITED

Manufacturing | Customer care | R & D | Knowledge centre | Application laboratory

D.No.1-27/B, Kalavara - Vakwadi Road, Vakwadi Village & Post,
Kundapura Taluk, Udupi District, Karnataka - 576 257

E-mail: info@acebond.in, www.acebond.in

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Hassan	+91 934 170 4477	Thrissur	+91 963 263 3877	Gulbarga	+91 993 251 2277	Tumkur	+91 963 251 2277
Davanagere	+91 934 170 4477	Tiruvandiyur	+91 910 873 4277	Bellary	+91 993 251 2277	Mysore	+91 963 251 2277
Udupi	+91 934 170 4477	Calicut	+91 910 873 4277	Belgaum	+91 993 251 2277	Bangalore	+91 963 251 2277
Lakshadweep	+91 934 170 4477	Kannur	+91 963 263 3877	Hyderabad	+91 910 873 4277	Bangalore - Central	+91 934 181 9677
Goa	+91 934 170 4477	Ernakulam	+91 963 263 3877	Vizhappuram	+91 973 187 8077	Bangalore - South	+91 974 175 9977
Aurangabad	+91 934 170 4477	Machilipatnam	+91 910 873 4277	Vijayawada	+91 919 797 8877	Bangalore - North	+91 963 251 2277
Nagpur	+91 934 170 4477	Tirupur	+91 974 187 8077	Telangana	+91 910 873 4277	Rest of Karnataka	+91 963 251 2277
Kolhapur	+91 934 170 4477	Coimbatore	+91 963 263 3877	Warangal	+91 920 931 0207	Rest of Andhra Pradesh	+91 963 251 2277
Pune	+91 934 170 4477	Krishnagiri	+91 934 170 4477	Tirunelveli	+91 973 187 8077	Rest of Maharashtra	+91 963 251 2277
Latur	+91 934 170 4477	Wellore	+91 910 873 4277	Kolhapur	+91 993 251 2277	Rest of Kerala	+91 963 251 2277
Mumbai	+91 934 170 4477	Chennai	+91 920 943 7277	Karimnagar	+91 963 251 2277	Exports (overseas)	+91 963 251 2277
Nashik	+91 934 170 4477	Chennai - South	+91 963 263 3877	Andhra Pradesh	+91 963 251 2277	Rest of India	+91 963 251 2277
				West Godavari	+91 934 170 4477		

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