

**Screed | Waterproofing | Plaster | Adhesive | Grout | Admixture | Self leveling | Coating | Sealer | Industrial Cleaner**  
Interior | Exterior | Wall | Floor | Facade | Submerged Applications



ACECRETE ADHESIONS INDIA PRIVATE LIMITED started its operations with a clear vision of serving customers with quality products. We manufacture a diversified range of tile adhesives, tile grouts, screeds, plasters, admixtures, waterproofing, sealers, sealants, self leveling, coating, wall putty and speciality chemicals. Our corporate office is based at Mangalore and manufacturing facilities are based at Kundapur. We have our sales and branch offices in all major cities in India. Our distribution network is widespread and hence our products reach the entire consumer field.

Our quality control department is dedicated to delight customers by creating more value to the customer by meeting and exceeding their expectations. It is also committed to make continual improvement in our products and processes in day-to-day operations in order to achieve operational excellence. Our R&D is well equipped with latest machineries, qualified professionals and experienced technicians. The department is not only generating innovative products but also is shaping the future development of existing products through a constant stream of innovations in a range. Our R&D professionals also work closely with the marketing and technical service team to provide necessary information, develop and enhance products that meet the continuously changing requirements of our customers.

Our aim is to develop and serve our customers with unique and innovative solutions in tile and stone installation systems and other allied products in construction field. We develop products of high quality with International standards and are tailored to the enhanced properties as per market requirements. We give our customers the

ultimate satisfaction by integrating and synergistically increasing the knowledge, skills, abilities and drive of each and every person involved in our organization. Our products meet all requirements of the market, the needs of the end users, builders, architects, engineers, contractors and specifiers. We provide a wide variety of solutions that boosts customer confidence and gives them a hassle free environment. Our brand name "ACEBOND" has been synonymous for quality products, reliability, innovation, manufacturing and marketing of construction chemical materials. Our punch line "BOND LASTS FOR EVER" represents our commitment to build strong bonding with our customers, dealers, distributors, suppliers and our employees through...

- Promoting new technologies, innovative methods in tiles and stone installation field
- Offering quality products to the market by partnering with reputed suppliers and provide value added service to the customer
- Providing expert business management, advice, and services to the dealers, distributors and customers
- Providing exceptional customer service by serving right product in the right time followed with expert technical support, improved logistics and increased stock holdings
- Maintaining high level of employee morale through assisted personal growth and professional development
- Fostering positive relationships with the customers and ourselves.

We at ACECRETE follow high safety standards and are environment conscious. We are committed to fulfill our social responsibility and walk hand-in-hand with our stakeholders.





## Vision

We aspire to be a world class organization with advanced products and processes and unmatched performance and quality. we are committed to delight our stake holders with unlimited solutions at our single hub - 'ACECRETE'

## Mission

To innovate continuously and provide unique solutions in construction technology





## Green Concept



As a proud member of Indian Green Building Council, our commitment to the environment remains a top priority and we are all about creating sustainable futures for everyone. We dedicate our best efforts, right now, to protect and preserve Mother Nature for the benefit of our future generations. With ever-increasing environmental awareness, we are proud to take on the responsibility of producing eco-friendly products. We stay committed to the protection of the environment in every step we take – from product development and manufacturing to work procedures and also in cutting down pollution, reducing energy consumption and minimizing waste disposal. We are proud to say that our products are formulated and crafted with careful attention to make our products eco-friendly by having zero VOC. Our any of the products does not contains added lead and mercury

### Our commitments







- We give environment benefit products to the customer as a proud member of IGBC
- Through the development of innovative technology, ACEBOND benefits both its customers and society as a whole
- We are committed to provide society with advanced products that increase the quality of life while protecting the global environment.
- By ensuring that the waste is minimized in every stage of the process and by reducing non conservative natural resources, we give low cost, user free, pollution free products to our customers to save the environment.
- By using renewable and recyclable materials, we produce environment friendly products to minimize the pollution.



## Infinite Possibilities

With well equipped manufacturing plant, dedicated staff and state of the art R & D facility, we have added three more feathers to our cap by launching three innovative products called **ACESTAR** Tile Gum Paste - a ready-to-use, paste from tile adhesive, **ACESTAR** Dust-free adhesive for interior renovation purpose and **AQUAFIX** Epoxy adhesive for under water tile fixing. All are unique and first of its kind in India and have the DIY quality i.e 'Do-it-Yourself'. It is as easy as sticking paper with gum

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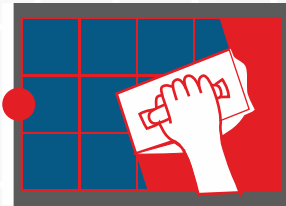


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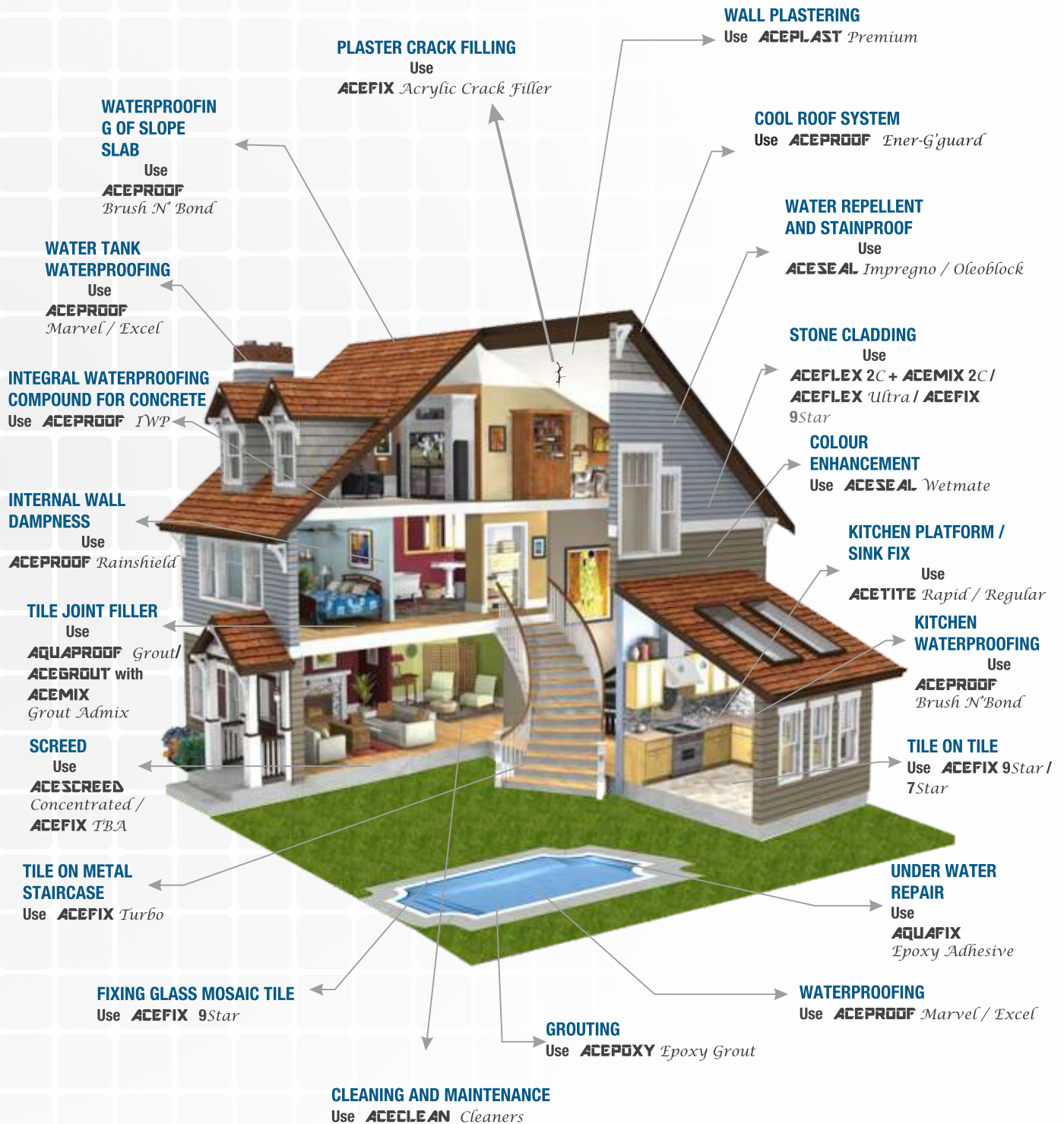


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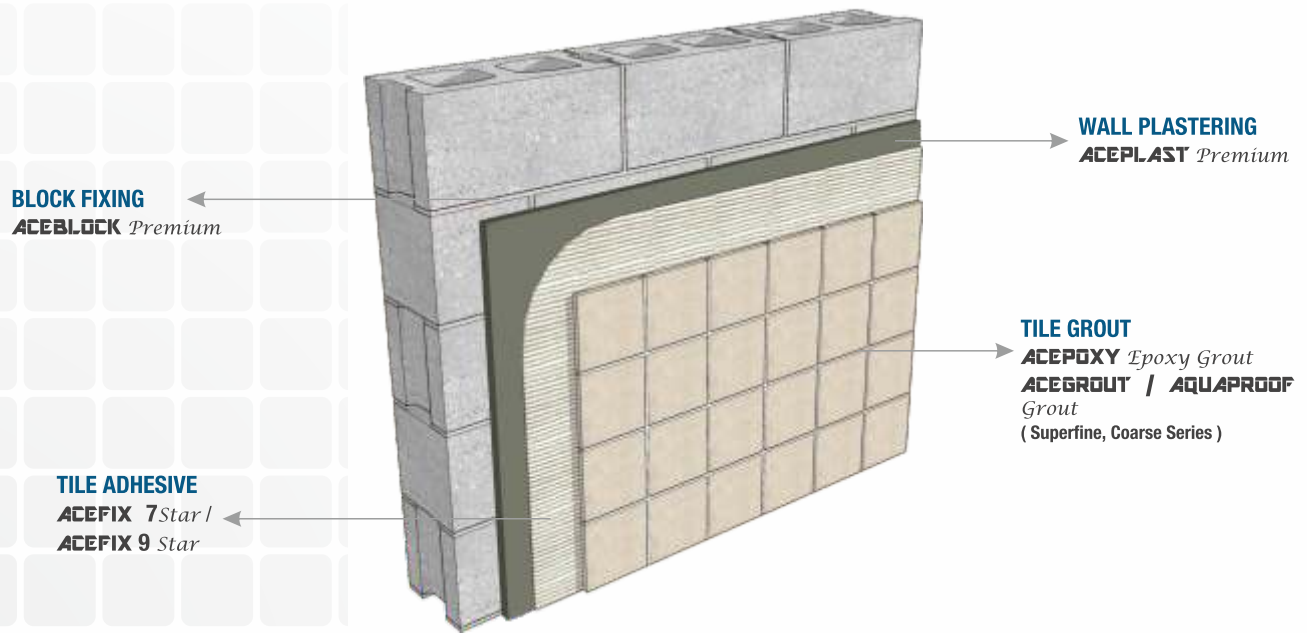
Trowel Notch

## PROTECT YOUR STRUCTURE WITH OUR PRODUCTS

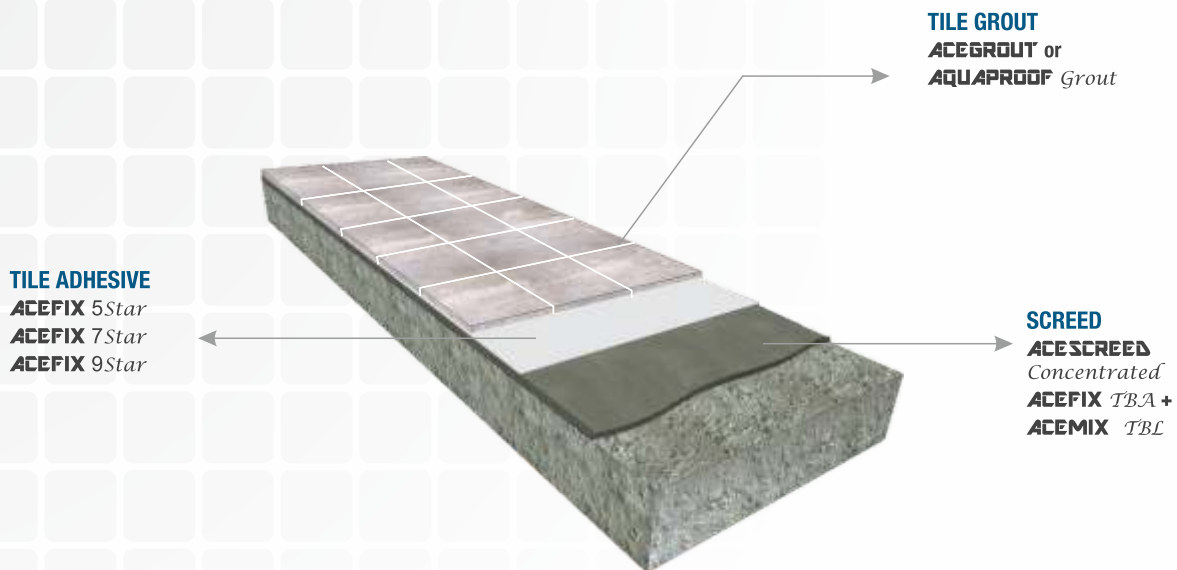




## WALL INSTALLATION SYSTEM



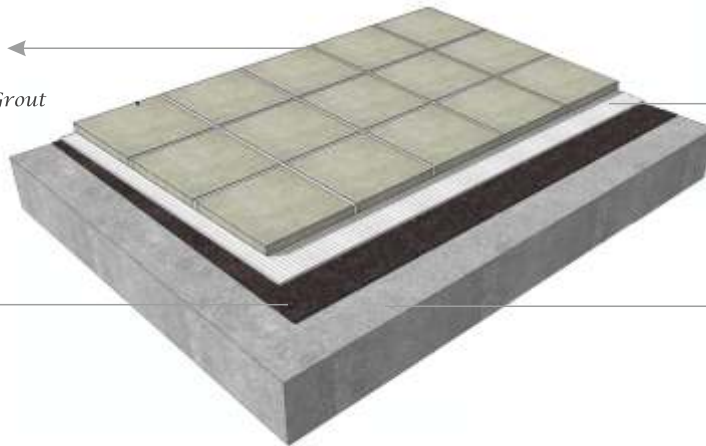
## FLOOR INSTALLATION SYSTEM



## WATER BODY INSTALLATION SYSTEM

**TILE GROUT**  
**ACEPOXY** Epoxy Grout  
**ACEPOXY** Sparkling Series Grout

**WATERPROOFING**  
**ACEPROOF** Marvel  
**ACEPROOF** Excel



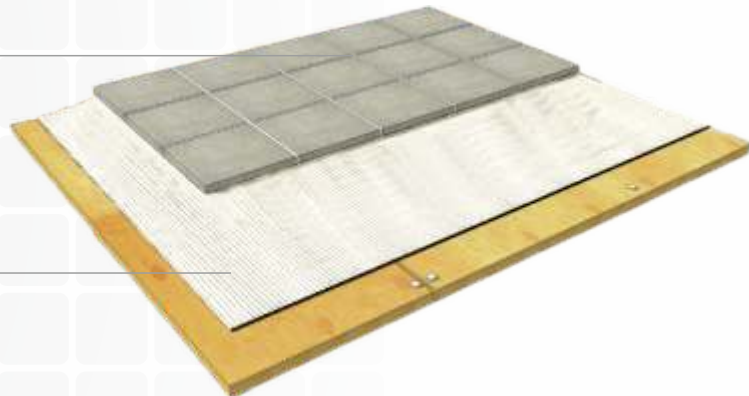
**TILE ADHESIVE**  
**ACEFLEX** 2C + **ACEMIX** 2C  
**ACEFLEX** Ultra  
**ACEFIX** 9Star  
**ACEFIX** 7Star

**SCREED**  
**ACESCREED** Concentrated +  
**ACEMIX** TBL

## TILE ON WOOD INSTALLATION SYSTEM

**TILE GROUT**  
**ACEPOXY** Epoxy Grout  
**ACEGROUT** / **AQUAPROOF** Grout  
( Superfine, Corase Series )

**ACEFIX** 7Star +  
**ACEMIX** Superflex Admix



## TILE ON METAL INSTALLATION SYSTEM

**TILE GROUT**  
**ACEPOXY** Epoxy Grout  
**ACEPOXY** Sparkling Series Grout

**ACEPOXY** Turbo  
Epoxy Adhesive



## FLOOR SCREEDS

A screed is a construction element laid in a required thickness to provide a suitable surface for installing the specified flooring. Screeds are usually made from mixture of cement, graded aggregates and suitable polymers and chemicals. Properly laid screed should guarantee

- that it is laid within prescribed time
- that it provides suitable surface for specified floor installation
- that its durability is not compromised under various conditions like internal or external, commercial or residential or industrial, for heavy or light, foot traffic or vehicle traffic

### Comparison of screeds made with Acebond screeding system and conventional screeds

PROPERTIES	ACESCREED SCREEDING SYSTEM	TRADITIONAL SCREEDING
Ease of laying	Easy as it is pre-weighed. Just mix at site	Difficult. Every components must be weight before mix
Curing	Self curing as it contains water retention polymers which holds and release water for hydration	Proper water curing is required for 7-14 days
Shrinkage	Controlled as water demand, mixing proportion and grade of aggregates are controlled or predefined	Varies according to the amount of water, cement and size of the aggregates used
Compression strength	Consistent and >40 MPa for 1:4 ratio	Varies according to the composition of the mix
Time for specified flooring	Can be done immediately or just after 24 hrs	Need to wait till 14-21 days for proper curing

#### Advantages with Acebond screeding system

- Self-curing, saves time and energy and enables faster construction
- Shorter waiting time for specified floor installation
- Low risk of shrink, cracking
- Higher abrasion, impact and shock resistance
- Low risk of collapse or breakage under concentrated and continuous load

Acebond offers below screeding system which are designed by highly professionals in a scientific method

- Acescreed Concentrated - Concentrated screeding material, Just mix required proportion of aggregates and water at site
- Acefix TBA - Premixed screeding material designed to be mixed with Acemix TBL and water at site





## ACESCREED – Concentrated



ACESCREED Concentrated is a cementitious screeding material prepared by using high performance ingredients, premium cement and treated fillers. It is a self-curing screed designed for use with required proportion of water and aggregates at site. It is also designed for mix with a small proportion of ACEMIX TBL for increased performance.

### Feature and Benefits:

- Single component, very high mechanical property
- Easy mix with water or latex, easy spreadability
- Can be mixed with locally available sand
- Self-cure, no need for water curing

**Uses:** Interior and exterior floorings

### Suitable Substrates:

- Concrete undulated floors.
- Cement mortar beds & cement terrazzo

**Pack size:** Available in 30 kg bag

**Mixing Ratio:** Up to 1:12 ratio with aggregates

**Available Color:** Grey

**Shelf life:** 12 months, if stored in cool and dry area in unopened bag

**Coverage:**

COVERAGE CHART (As a reference, actual may vary depends on site condition)				
THICKNESS	ACESCREED (1:6 RATIO WITH SAND)	ACEMIX TBL	WATER	APPROX COVERAGE
12 mm	30 kg Acescreed + 180 kg Sand	2 ltr	Required amount to get applicable consistency	84 ± 4 sft
25 mm	30 kg Acescreed + 180 kg Sand	2 ltr		45 ± 3 sft

COVERAGE CHART (As a reference, actual may vary depends on site condition)				
THICKNESS	ACESCREED (1:6 RATIO WITH SAND)	ACEMIX TBL	WATER	APPROX COVERAGE
35 mm	30 kg Acescreed + 180 kg Sand	1 ltr	Required amount to get applicable consistency	27 ± 2 sft
50 mm	30 kg Acescreed + 180 kg Sand	1 ltr		20 ± 2 sft

## ACEFIX – TBA



Premium grade thick bed mortar designed for mix with water and Acemix TBL at site. It is prepared with high quality chemical ingredients, treated aggregates and speciality polymers. It offers high mechanical strength and excellent handling property for a wide variety of floor application up to 50mm bed thickness.

### Features and Benefits

- Premium grade, strong bonding
- Good workability, easy mix with liquid
- High performance, low shrinking
- High compressive, flexural and tensile strength

### Coverage:

Thickness	ACEFIX TBA	ACEFIX TBL	Water	Approx Coverage
12 mm	30 kg	1.5ltr	6 ltr	24 +/- 4sft
25 mm	30 kg	1.2ltr	6.3 ltr	13 +/- 3sft
35 mm	30 kg	1 ltr	6.5 ltr	9 +/- 2sft
50 mm	30 kg	0.75ltr	6.75 ltr	6 +/- 2sft

### Uses:

Interior and exterior application for residential and commercial areas.

### Pack size:

Available in 30 kg

### Available Color:

Grey

### Shelf life:

12 months, if stored in cool and dry area in unopened bag

### Technical data:

Pot life	Approx 4 hrs
Flexural strength	Minimum 4 MPa
Tensile strength	Minimum 2 MPa
Compressive strength	Minimum 20 MPa
Duration for light foot traffic	6 hrs
Duration for normal foot traffic	24 hrs
Duration for heavy foot traffic	72 hrs
Duration for grouting	24 hrs

## ACEMIX – TBL

Concentrated latex admixture diluted with water on site and then mixed with ACEFIX TBA, ACESCREED or ACEPLAST to make cement screed, cement plasters and thick mortar beds to get very high mechanical property and improved physical characteristics of the bed.

### Uses

- Used for interior and exterior application such as screeds, renders and underwater applications
- High compressive strength and thermal shock resistance.
- High adhesion and lower water absorption
- Can use for repairing & patching of concrete floor and walls

**Coverage:** Up to 2 ltr per 30kg bag

**Available Colour:** White liquid

**Shelf life:** 12 months, if stored in cool and dry area in unopened bag



**Pack size:** 1ltr, 5 ltr and 20 ltr



## ACECOAT – Latex Bonding Agent

Superior quality latex admixture designed for mix with 2 parts of portland cement and 1 part of fine silica sand at site before application. The slurry made with Acecoat Bonding agent, portland cement and fine sand works as an excellent bonding agent to old and new concrete and improves water resistance property of the system as well as reduces water penetration and shrinkage.

### Features and Benefits:

- Good adhesions to concrete surfaces
- Improves mechanical property
- Excellent bonding property
- Reduces water penetration and shrinkage
- Suitable for internal and external application

### Uses:

- Bonding agent as old to new concrete
- Additive for repair mortar



**Pack size:** Available in 1, 5 and 20 ltr pack

**Shelf life:** 12 months, if stored in cool and dry area in unopened container

**Coverage:** Approximately 450-500 sq.ft per 20ltr packing. Coverage will vary depending on surface undulation and application variances

## ACECOAT – Epoxy Bonding Agent

Acecoat - Epoxy bonding agent is an excellent two component epoxy based bonding agent used for bonding new concrete to old concrete, steel and structural membrane. It is prepared with superior quality raw materials and ingredients for excellent performance. It is low odoured, fast curing, easy-to-use bonding agent and an ideal product for extensions and repair of structural concrete.

### Features and Benefits:

- Solvent free, 100% epoxy
- Very high bonding and mechanical property

### Uses:

- Bonding new to old concrete
- Used for expansions and repair of structural concrete
- Bonding agent for steel and structural membrane



**Pack size:** Available in 1 and 10 kg pack ( Including 2 components )

**Coverage:** Approximately 200-250 sq.ft per 10kg packing.

Coverage will vary depending on surface undulation and application variances

**Shelf life:** 12 months, if stored in cool and dry area in unopened bag



## BLOCK FIXING MORTAR

We hold an outstanding position in the market by manufacturing Block fixing adhesive called ACEBLOCK PREMIUM. It is used in various construction and repairing works for fixing blocks like AAC block, Cellulose blocks, hollow and solid cement blocks, etc. Formulated from quality compounds using modern technology, our block fixing adhesive ensures extra strong bonding of the blocks and helps in achieving good plumb. We lay prime emphasis on the packaging of these adhesives to ensure safe delivery at clients end.

### Advantages:

- Ready to use material which requires just addition of water at site to make a ready to use mortar
- It has excellent adhesion property
- Its joints are waterproof hence there is no chance of rising dampness in the masonry
- No soaking of the block required
- Self curing
- Dual purpose – Can be used to fix the blocks as well as tiling on those blocks
- Mold, mildew and efflorescence resistance



## ACEBLOCK Premium – High performance brick adhesive

ACEBLOCK is a high quality block fixing mortar designed to provide superior chemical anchoring between porous bricks. It is a specially formulated cementitious ready-mix adhesive to be mixed with water at site and used as thin bed adhesive for bonding light weight and aerated building blocks. It can also be used to fix the tiles on wall made with similar blocks.

### Features and Benefits

- Single component, just mix with water at site before use
- Smooth and creamy consistency
- High flexibility and bond strength to withstand shock and impact force
- Dual purpose, can be used to construct the brick walls as well as fix tiles on those brick walls

### Uses:

- Interior and exterior brick wall construction, leveling and tiling
- Recommended substrates:
- Bricks, Aerated blocks and walls made with them



### Technical data:

Mixing ratio	7.5 to 8.5 ltr for 30 kg powder
Open time	Approx 15 min
Adjustment time	Approx 15 min
Pot life	Approx 4 hrs
Shear bond strength	Minimum 250 PSI (1.72 N/mm <sup>2</sup> )
Compressive strength	Minimum 2200 PSI (15.17 N/mm <sup>2</sup> )
Duration for light load	6 hrs
Duration for normal load	24 hrs
Duration for heavy load	72 hrs
Duration for plastering or tiling	24 hrs

**Pack size:** Available in 30 kg bags in grey colour

**Coverage:** Approximately 4 sq.ft per 1kg. Coverage will vary depending on surface undulation and application variances

**Shelf life:** 12 months, if stored in cool and dry area in unopened bag





# WATERPROOFING

Waterproofing is the process of making an object or structure waterproof or water-resistant so that it remains relatively unaffected by water or resisting the ingress of water under specified conditions. "Water resistant" and "waterproof" often refer to penetration of water in its liquid state and possibly under pressure, whereas damp proof refers to resistance to humidity or dampness. Permeation of water vapour through a material or structure is reported as a water vapour transmission rate.

In India, waterproofing is often done with conventional systems like brick or conventional tile laying, lime or mud-fuska. These methods are not long-lasting and it just provides slope to the terrace to drain away the water. Over the time, these systems do not provide waterproofing and crack develops over it, leading to leakages through terrace and dampness on ceiling or wall.

Acebond introduces complete range of waterproofing of basements, screeds, roof slabs, terrace, water body and swimming pools. All waterproofing products are carefully manufactured in state-of-the-art facility and thoroughly tested in full fledged QC laboratory before sending to customers and thus quality of the products are guaranteed.



## ACEPROOF Rainshield

Aceproof Rainshield is a superior quality latex admixture designed for mix with 1 part of Portland cement at site before application. The slurry made with Aceproof Rainshield and Portland cement works as an excellent waterproofing additive as well as a very good bonding agent. With its unique blend of latex, additives and selected ingredients offers ultimate in bond strength and flexibility for the most demanding installation requirements.

### Features and Benefits:

- Very good waterproofing property
- Excellent bonding property
- No degradation on long term exposure
- Suitable for internal and external application

### Uses:

- Waterproofing of roofs balconies, terraces, reservoirs, walls, etc
- Bonding agent as old to new concrete
- Additive for repair mortar

**Coverage:** Approximately 25 sq.ft per 1ltr for 1.5 mm bed thickness for 2 coats. Coverage will vary depending on surface undulation and application variances

**Shelf life:** 12 months, if stored in cool and dry area in unopened container



**Pack size:** Available in 5 and 20 ltr pack



## ACEPROOF Ener-G'guard

ACEPROOF Ener-G'guard - High performance acrylic elastomeric coating has excellent elongation and can maintain a watertight seal while the roof expands and contracts for certain extent. It has high resistance to organic growth and has UV resistance properties too. ACEPROOF Ener-G'guard - High performance acrylic elastomeric waterproofing coating saves money on cooling costs by reducing the heat transferred to the inside of your building.

### Features and Benefits:

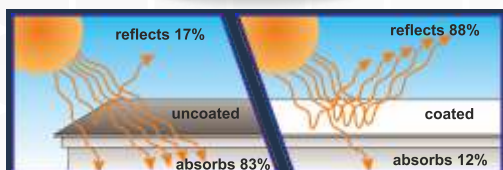
- For interior and exterior application
- Provides a seamless, elastic and durable membrane.
- Contains fungicides and mildewcides.
- Superior adhesion to various substrates.
- Reflective roof coating helps reduce cooling costs, prevents UV-degradation and premature roof failure.
- Easy to use, non-toxic and VOC-compliant water based roof coating
- Can be applied by brush, roller, spray or squeegee

### Uses:

- RCC Structure
- Sloping roofs
- Cooling towers
- Masonry walls
- Restoration of building

**Pack size:** Available in 5 and 20 ltr in offwhite colour

**Shelf life:** 12 months, if stored in cool and dry area in unopened containers, protected from sun light.





## ACEPROOF BRUSH N' BOND

ACEPROOF BRUSH N' BOND is superior quality, high performance latex admixture designed to be mixed with factory prepared polymer blended filler powder to form a high quality latex modified, brush applicable slurry mortar which works as an excellent water proofing agent.

### Features and Benefits:

- Solvent free, Safe
- Interior & exterior use for vertical and horizontal surfaces
- Excellent shear bond strength
- Install tile, brick and stone directly onto the surface.
- Improves shock, chemical and water resistance

### Uses:

- Interior and exterior application for commercial and residential use
- Kitchens, laundries, food processing areas, etc

**Pack size:** Available in 5kg, 11.5kg and 46kg unit

**Coverage:** Approximately 20 sq.ft per 1ltr (2.3kg) mix for 2 coats of 1.5 mm thickness. Coverage will vary depending on surface undulation and application variances

**Shelf life:** 12 months, if stored in cool and dry area in unopened pack



## ACEPROOF EXCEL

An excellent quality rubber based liquid waterproof membrane used as waterproofing underlayment for installation of tile and stones. It is ready-to-use, self-curing waterproofing membrane that forms flexible film and have good adhesion property to many surfaces.

### Features and Benefits:

- Single component, ready to use
- Easy to use, applies quickly with a roller or brush
- Safe and low odour
- Resists fungi and algae growth
- Adhesion to most substrates

### Uses:

- Interior and exterior application for commercial and residential use
- Kitchens, bathrooms, laundries, food processing areas, etc
- Underwater applications

**Pack size:** Available in 1, 5 and 20 liter pack

**Coverage:** Approximately 350 sq.ft per 20ltr pail for 2 coats of 1.5mm thickness. Coverage will vary depending on surface undulation and application variances

**Shelf life:** 12 months, if stored in cool and dry area in unopened container



## ACEPROOF MARVEL

ACEPROOF MARVEL is an excellent quality, tough and carefully premixed liquid waterproof membrane. It is ready-to-use, self-curing, hydrostatic pressure resistance membrane that forms very strong yet flexible film which provides good adhesion to many surfaces and accommodates normal building movements without rupture.

### Features and Benefits:

- 400% Elongation
- Single component, ready to use
- Rapid drying time, applies quickly with a roller or brush
- Water based, safe to use, low odour
- Resists fungi and algae growth
- Adhesion to most substrates

### Uses:

- Interior and exterior application for commercial and residential use
- Underwater applications - Swimming pools, fountains, water tank, fish tank, etc
- Kitchens, bathrooms, laundries, food processing areas, etc

**Coverage:** Approximately 350 sq.ft per 20ltr pail for 2 coats of 1.5mm thickness. Coverage will vary depending on surface undulation and application variances

**Shelf life:** 12 months, if stored in cool and dry area in unopened container



**Pack size:** Available in 1, 5 and 20 liter pack



## ACEPROOF NSG - Non shrinking grout

Aceproof NSG is non-shrink grout which is manufactured with carefully selected raw materials in a state-of-the art manufacturing facility. It is cementitious, non-shrink, free flow, high strength grout used in waterproofing work

### Features and Benefits:

- Impart non-shrink property
- facilitates good, flowable cement grout
- Helps to reduce permeability
- Early achievement of higher strength
- Chloride free, increases durability
- Minimizes segregation

### Uses:

- For filling cracks, honeycombs, etc
- Non shrink filling, Duct grouting
- For jointing structural elements by injecting and pressure grouting
- Gravity grouting

**Pack size:** 5kg and 20kg

**Coverage:** Coverage varies depends on type of works



## ACEPROOF FSG - Fast setting grout

Aceproof FSG is a multipurpose cementitious non-shrink rapid setting mortar, manufactured with highest care at state of the art facility to ensure excellent performance

### Features and Benefits:

- Rapid setting cement based product
- Stops leakage quickly
- Stops running water, reduces damage
- Non-shrink as it expands on curing
- Good adhesion to the substrates

### Uses:

- Repair in running water where quick setting is require
- Anchoring of bolts, stopping leakages in pipes
- Fixing nozzle for pressure grouting purpose
- Joint filling, patching, pointing and waterproofing of concrete and masonry.

**Dosage :** 250gms per 50 kg cement

**Pack size:** Available in 500gm

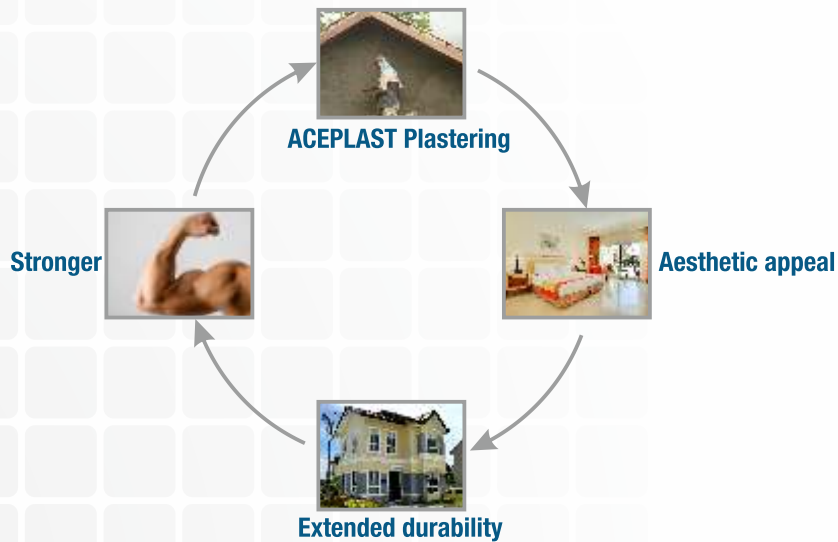
**Coverage:** Coverage varies depends on type of works





# WALL PLASTERS

Acebond introduces wide variety of plasters as quick and efficient replacements for conventional mixes on site. Aceplast is a drymix cement plaster manufactured with carefully selected premium grade cement, optimally graded silica sand and suitable polymers and additives, all are pre-blended in strictly controlled and optimal conditions at our most modern plant. Once applied, Aceplast becomes ideal substrates for paint, wall putty or other decorative plasters.



## Advantages:

- Applied to interior and exterior walls to achieve a smooth and water resistant surface
- Works well with Wet-on-wet concept for wall tile application
- Low consumption of wall putty, decorative paints due to its non-absorbing property and smooth surface

**Depending on regional preferences the ACEPLAST can be applied**

- as a one layer coating for up to 25 mm thickness
- as several layers to build thickness more than 25 mm

**Compared to on-site mixed mortar, ACEPLAST is**

- Faster in application
- Self-curing
- Reliable in quality
- Homogeneous mix
- Made with selected raw materials and graded sand
- Easy workability
- High non-sagging properties during levelling

- Fast consistency built-up

**As far as application aspects is considered**

- Ease of levelling
- Long open time
- More yield
- Reworking of renders after applications
- Reduces labour cost and speed up construction
- Cuts repair and maintenance cost

ACEBOND offers 3 variety of plasters listed below.

## ACEPLAST PREMIUM

Self curing (Additional 3-5 curing may be required for external application in extreme hot weather condition)

## ACEPLAST Traditional -

Mixer of graded silica sand, premium cement and selected additives. It is just like conventional plaster- Proper curing is required

## ACEPLAST Roof plaster-

Finer grade plasters just like coarse putty Suitable for thin plastering on column, beam or ceiling



## ACEPLAST Premium – Self curing drymix plaster

ACEPLAST Premium is a polymer modified dry mix cement plaster or render. It is manufactured with carefully selected premium cement, graded aggregates and chemical additives and is designed to use for internal and external application. Once applied, this becomes an ideal substrate for paint, wall putty or other decorative plasters. It can be fortified with ACEMIX TBL for higher flexibility and better performance.

### Feature and Benefits:

- Superior grade, excellent quality
- Highly polymer modified drymix plaster, just mix with water site
- Self curing technology. No need water curing\*
- Excellent handling characteristics, good consistency (\*3-5 days curing is recommended for external application at extremely hot weather condition)

### Uses

- Interior and exterior application on brick wall, concrete substrates, aerated blocks, etc

**Pack size:** Available in 30kg bag in grey colour

**Shelf life:** 12 months, if stored in cool and dry area in unopened bag



**Coverage:** Coverage will vary depending on site condition, surface undulation and application. Generally 30kg bag will cover approximately 15 sft for 12 mm thickness.

## ACEPLAST Traditional Plaster

ACEPLAST Traditional plaster is an un-modified dry mix cement plaster or render for traditional style application. It's just like mixture of cement and sand of 1:5 ratio. It is manufactured with carefully selected premium cement, graded aggregates and certain extent chemical additives and is designed to use for internal and external application. It requires necessary water curing for better mechanical property and crackfree surface. Once applied, this becomes an ideal substrate for paint, wall putty or other decorative plasters.

### Feature and Benefits:

- Economy grade, excellent bonding
- Drymix plaster, just mix with water at site
- Superior quality cement and sand, Easy to fix
- Suitable for both interior and exterior application
- Excellent handling characteristics, good consistency

### Uses

- For Interior and exterior application

**Pack size:** Available in 30 kg bags in grey colour

**Coverage:** Coverage depends on thickness of plaster applied. Please contact your nearest sales representatives or 24X7 customer services for coverage information.

**Shelf life:** 12 months if stored in cool and dry area in unopened bag. Shelf life is calculated from the month of manufacturing of the product.





## ACEPLAST Roof Plaster

ACEPLAST Roof Plaster is a highly polymer modified dry mix cement plaster or render specially designed to do thin plastering on cement or any kind of dry sheet roofs/ceilings. It is manufactured with carefully selected premium cement, graded aggregates and chemical additives and is designed to use for internal and external application. Once applied, this becomes an ideal substrate for paint, wall putty or other decorative plasters.

### Features and Benefits:

- Special grade, excellent bonding
- Premixed plaster, just mix with water at site
- Excellent quality, Easy to fix
- Self-curing technology, No need of water curing
- Suitable for both interior and exterior application
- Excellent handling characteristics, very good consistency

**Uses:** For Interior and exterior application

**Pack size:** Available in 30 kg bags in grey colour

**Shelf life:** 12 months if stored in cool and dry area in unopened bag. Shelf life is calculated from the month of manufacturing of the product.



## TILE ADHESIVE

There was a time; only ceramic tiles were available in market and tiles were laying with cement-sand mix only. It was cheaper but so many problems were occurring during laying as well as after laying.

Now the trend has changed and so many varieties of tiles entered to the market and all these tiles are very low or nil porous in nature so conventional tile laying system do not work. A new method of installing all variety of tiles on any kind of substrates has been developed by us in a more scientific method.

The backbone to any tiling job is tile adhesive and with an unrivalled selection of professional tile adhesives, you can be sure to find one that will meet the needs of your specific tiling project.





## ACEFIX 3 STAR – Tile setting adhesive

Economy grade thinset adhesive for installation of ceramic tile on Interior floor and wall. Its unique blend of cement, silica, polymers and additives gives excellent bonding between tile and substrates for most demanding installation requirements. It can also be mixed with Acemix 2C Latex admix for enhanced performance like flexibility and additional workability.

### Features and Benefits

- Economy grade, cost efficient
- High Performance, low shrinking
- Superior quality, Easy to fix
- Strong bonding strength, good workability
- Complies to Indian and International standards (IS 15477:2004 / EN 12004 / ANSI A 118.1)

**Uses:** Interior application for wall and floor.

**Pack size:** Available in 5kg, 20 kg and 30 kg bags in grey colour

**Coverage:** Approximately 2.5 to 3 sq.ft per 1kg for 3 mm bed thickness. Coverage will vary depending on surface undulation and application variances



### Technical data:

Mixing ratio	Approx 200-250 ml for 1 kg powder
Open time	Approx 15 min
Adjustment time	Approx 15 min
Pot life	Approx 4 hrs
Shear bond strength(28 days)	Minimum 250 PSI (1.72 N/mm <sup>2</sup> )
Tensile adhesion strength	Minimum 200 PSI (1.38 N/mm <sup>2</sup> )
Compressive strength(28 days)	Minimum 2000 PSI (13.8 N/mm <sup>2</sup> )
Duration for light foot traffic	6 hrs
Duration for normal foot traffic	24 hrs
Duration for heavy foot traffic	72 hrs
Duration for grouting	24 hrs

## ACEFIX 5 STAR - High performance tile adhesive

Premium grade thinset adhesive designed for installation of small to medium format (up to 2ft x 2ft) vitrified tiles on interior wall and floor. It offers high bond strength and excellent handling property for a wide variety of floor and wall application. It can also be mixed with Acemix 2C Latex admix for enhanced performance like flexibility, additional workability and better bonding strength.

### Features and Benefits

- Premium grade, strong bonding
- Superior quality, Easy to fix
- Suitable for both floor and wall
- Good workability, additional adjustment time
- High performance, low shrinkage
- Completes to Indian and International Standards (IS 15477:2004 / EN 12004 / ANSI A 118.1)

### Uses:

- Interior application for floor and wall.

**Pack size:** Available in 20 kg and 30 kg bags in grey colour

**Coverage:** Approximately 2.5 to 3 sq.ft per 1kg for 3 mm bed thickness. Coverage will vary depending on surface undulation and application variances



### Technical data:

Mixing ratio	Approximately 200-250 ml for 1 kg powder
Open time	Approx 20 min
Adjustment time	Approx 20 min
Pot life	Approx 4 hrs
Shear bond strength	Minimum 300 PSI (2 N/mm <sup>2</sup> )
Tensile adhesion strength	Minimum 250 PSI (1.72 N/mm <sup>2</sup> )
Compressive strength	Minimum 3500 PSI (24 N/mm <sup>2</sup> )
Duration for light foot traffic	6 hrs
Duration for normal foot traffic	24 hrs
Duration for heavy foot traffic	72 hrs
Duration for grouting	24 hrs



## ACEFIX 7 STAR - Superior quality, high performance tile adhesive

A superior quality polymer modified thinset adhesive with non-slump formula that eliminates slippage and gives excellent mechanical property. It is designed for fixing large format tiles and natural stones for most demanding Interior floor and wall application. It can also be fortified with Acemix Superflex admix for high flexibility and bonding tile or stones on special grade plywood.

### Features and Benefits

- Superior grade, excellent bonding
- Excellent quality, Easy to fix
- Suitable for both Interior floor and wall
- Suitable for exterior dado application
- Additional working time, improved water resistance property
- Easy mixing with liquid, nice consistency
- Complies to Indian and International standards (IS 15477:2004 / EN 12004 / ANSI A 118.4)

### Uses:

- Interior and exterior application for floor and wall.
- Can fortify with Acemix Superflex admix for improved performance and high flexibility & bonding tile or stone on special grade plywood

**Pack size:** Available in 20 kg bags in grey & white colour

**Coverage:** Approximately 2.5 to 3 sq.ft per 1kg for 3mm bed thickness. Coverage will vary depending on surface undulation and application variances

### Technical data:

Mixing ratio	Approximately 200-250ml for 1 kg powder
Open time	Approx 20 min
Adjustment time	Approx 20 min
Pot life	Approx 4 hrs
Shear bond strength(28 days)	Minimum 350 PSI ( 2.4 N/mm <sup>2</sup> )
Tensile adhesion strength	Minimum 300 PSI (2 N/mm <sup>2</sup> )
Compressive strength(28 days)	Minimum 2700 PSI (18.61 N/mm <sup>2</sup> )
Duration for light foot traffic	6 hrs
Duration for normal foot traffic	24 hrs
Duration for heavy foot traffic	72 hrs
Duration for grouting	24 hrs



## ACEMIX SUPERFLEX ADMIX

Highly flexible latex admixture for use with thin set adhesives to get very high flexibility along with strong bond strength for Installation of tile or stones on most dry wall applications. It is recommended to use ACEMIX SUPERFLEX admix with ACEFIX 7 Star for installation of tile/stone on selected grade plywood.

### Features and Benefits

- Non hazardous, safe to use admixture.
- High strength, shock and impact resistant
- Strong, super flexible, very good adhesion to many substrates

### Uses:

- Used in place of water with thin set adhesive for installation of tiles or stones on most difficult surfaces.
- For Installation of ceramic tile, brick, natural stone, porcelain tile on Plywood and variety of other substrates.

**Pack size:** Available in 5 ltr & 20 ltr.

**Mixing ratio:** 5ltr Acemix Superflex admix for 20kg powder



## ACEFIX 9 STAR – Multipurpose thinset adhesive

It is an excellent quality highly polymer modified thinset adhesive with exceptional flexibility and high bond strength for tiling difficult surfaces such as glass tiles, porcelain, large format natural stones, dry substrates like calcium silicate, gypsum, particle board, etc. With its unique blend of polymers, additives, fine aggregates and premium white or grey cement offers ultimate in bond strength for the most demanding installation requirements for large format tile or stones to most difficult-to-bond substrates.

### Features and Benefits

- Special grade, excellent bonding
- Excellent quality, Easy to fix
- Suitable for both floor and wall, interior and exterior application
- Excellent handling characteristics through extended open and adjustment time
- Ideal for glass mosaic and all type of large format tile and stones
- Outstanding flexibility with high strength for most difficult substrates and tile applications
- Easy mixing with liquid, nice consistency
- Very good mechanical property
- Complies to Indian and International standards (IS 15477:2004 / EN 12004 / ANSI A 118.4)

### Uses:

- Interior and exterior applications for floor and wall
- For glass tile, large format porcelain, ceramic and all type of natural stones.
- For facades, tile on tile and submerged application

**Pack size:** Available in 20 kg bags in grey & white colour

**Coverage:** Approximately 2.5 to 3 sq.ft per 1kg for 3 mm bed thickness. Coverage will vary depending on surface undulation and application variances



### Technical data:

Mixing ratio	Approximately 200-250ml for 1 kg powder
Open time	Approx 25 min
Adjustment time	Approx 25 min
Pot life	Approx 4 hrs
Shear bond strength	Minimum 400 PSI (2.75 N/mm <sup>2</sup> )
Tensile adhesion strength	Minimum 350 PSI (2.41 N/mm <sup>2</sup> )
Compressive strength	Minimum 4500 PSI (31 N/mm <sup>2</sup> )
Duration for light foot traffic	6 hrs
Duration for normal foot traffic	24 hrs
Duration for heavy foot traffic	72 hrs
Duration for grouting	24 hrs

## ACEFLEX ultra

A brilliant, single component, water resistance thin-bed wall and floor tile adhesive that remains flexible after curing. It is designed particularly for substrates which are subject to some movement like expansion, contraction or vibration. It does not have any height limits for tile installation.

### Features and Benefits

- Excellent quality, easy to fix, tile does not slip
- Suitable for both floor and wall, interior and exterior and submerged application
- Excellent handling characteristics through extended open and adjustment time
- Ideal for all type of tile and stones, suitable for tile on tile, tile on glass or vice-versa
- Outstanding flexibility with high strength for most difficult-to-bond substrates
- Easy mixing with liquid, nice consistency
- Very good mechanical property

### Uses:

- Interior and exterior applications for floor and wall
- For glass tile, veneer, metal, ceramic, engineered stones and all type of natural stones.
- For facades, sky height buildings, tile over most difficult-to-bond substrates and submerged application



### Technical data:

Mixing ratio	Approximately 200-250ml for 1 kg powder
Open time	Approx 35 min
Adjustment time	Approx 35 min
Pot life	Approx 4 hrs
Shear bond strength	Minimum 500 PSI (3.4 N/mm <sup>2</sup> )
Tensile adhesion strength	Minimum 650 PSI (4.5 N/mm <sup>2</sup> )
Compressive strength	Minimum 5000 PSI (34.5 N/mm <sup>2</sup> )
Duration for light foot traffic	6 hrs
Duration for normal foot traffic	24 hrs
Duration for heavy foot traffic	72 hrs
Duration for grouting	24 hrs

**Pack size:** Available in 20 kg bags in grey & white colour

**Coverage:** Approximately 2.5 to 3 sq.ft per 1kg for 3 mm bed thickness.



## ACEFLEX 2C

A two component, high quality, water resistance tile and stone setting adhesive with extended open time, exceptional flexibility, no vertical slip and high bond strength. It is prepared with a unique blend of carefully selected superior grade ingredients, premium cement and treated aggregates. It is designed for mix with Acemix 2C latex admix at site to form a smooth and creamy setting mortar for large format tile and stone that can be fixed on floor, wall and external facades

### Features and Benefits

- Excellent quality, Easy to fix, does not slip
- Suitable for both floor and wall, interior and exterior and submerged application
- Excellent handling characteristics through extended open and adjustment time
- Ideal for all type of tile and stones
- Outstanding flexibility with high strength for most difficult-to-bond substrates
- Easy mixing with liquid, nice consistency
- Very good mechanical property

### Uses:

- Interior and exterior applications for floor and wall
- For facades, sky height buildings, tile over most difficult-to-bond substrates and submerged applications, vibrated areas such as lift, escalators



### Technical data:

Mixing ratio	5ltr Acemix 2C for 20 kg Aceflex 2C powder
Open time	Approx 35 min
Adjustment time	Approx 35 min
Pot life	Approx 4 hrs
Shear bond strength	Minimum 450 PSI (3 N/mm <sup>2</sup> )
Tensile adhesion strength	Minimum 600 PSI (4.14 N/mm <sup>2</sup> )
Compressive strength	Minimum 5000 PSI (34.5 N/mm <sup>2</sup> )
Duration for light foot traffic	6 hrs
Duration for normal foot traffic	24 hrs
Duration for heavy foot traffic	72 hrs
Duration for grouting	24 hrs

**Pack size:** Available in 20 kg bags in grey & white colour

**Coverage:** Approximately 2.5 to 3 sq.ft per 1kg for 3 mm bed thickness. Coverage will vary depending on surface undulation and application variances



## ACEMIX 2C Latex Admix

The setting adhesives made with ACEMIX 2C Latex admix provides increased flexibility for exterior high end application, very high bond strength and long workability. With its unique blend of latex, additives and selected ingredients offers ultimate in bond strength and flexibility for the most demanding installation requirements for large format tile or stones to most difficult-to-bond substrates.

### Features and Benefits

- Excellent quality, easy to fix, tiles does not slip
- Suitable for both floor and wall, interior and exterior and submerged application
- Excellent handling characteristics through extended open and adjustment time
- Ideal for all type of tile and stones
- Outstanding flexibility with high strength for most difficult-to-bond substrates



### Uses:

- Interior and exterior applications for floor and wall
- For facades, sky height buildings, tile over most difficult-to-bond substrates and submerged applications, vibrated areas such as lift, escalators

**Pack size:** Available in 5ltr and 20ltr in milky white colour



## ACESTAR – DUST FREE TILE ADHESIVE

Acestar - Dustfree Tile Adhesive has been specifically formulated with carefully selected superior quality ingredients for improved air quality, healthier working conditions, less mess and faster cleanup. It is a thin bed cement based adhesive, specifically formulated to bond a variety of tiles onto rigid substrates. It is easy-to-use products and fits under Do-It-Yourself concept.

### Features and Benefits

- Single component, just add water at site. No any additives required
- Excellent quality, Easy to fix, tile does not slip
- Excellent handling characteristics through extended open and adjustment time
- Less harmful to health and environment friendly
- Keeps building site clean
- No effect on A/C and adjoining building parts when refurbishing
- Decreasing time/costs for cleaning

### Uses:

- Can be used on both walls and floors and interior and exterior applications
- It is recommended for fixing any kind of tiles or stones



### Technical data:

Mixing ratio	Approximately 200-250ml for 1 kg powder
Open time	Approx 20 min
Adjustment time	Approx 20 min
Pot life	Approx 4 hrs
Shear bond strength	Minimum 300 PSI (2 N/mm <sup>2</sup> )
Tensile adhesion strength	Minimum 350 PSI (2.41 N/mm <sup>2</sup> )
Compressive strength	Minimum 4000 PSI (27 N/mm <sup>2</sup> )
Duration for light foot traffic	6 hrs
Duration for normal foot traffic	24 hrs
Duration for heavy foot traffic	72 hrs
Duration for grouting	24 hrs

**Pack size:** Available in 20 kg bags in grey & white colour

**Coverage:** Approximately 2.5 to 3 sq.ft per 1kg for 3 mm bed thickness. Coverage will vary depending on surface undulation and application variances

### CONVENTIONAL SYSTEM



Dust while opening the bag    Dust while pouring the adhesive    Dust while mixing

### WITH ACEBOND DUST-FREE TECHNOLOGY



No dust while opening the bag    No dust while pouring    No dust while mixing

## ACESTAR – TILE GUM PASTE

A brilliant, DIY technology, ready to use, premixed paste form, flexible, water resistance thin-bed wall and floor tile gum that remains flexible after curing. It is designed particularly for most internal thin bed wall and floor application over concrete, cement render, fibrous cement sheeting, plaster board, porous substrates, rendered brick work, etc. It is suitable for all kind of tiles including glass, metal, etc and natural stones to bond over most demanding and difficult-to-bond dry wall substrates for interior renovation or repair purpose.

### Features and Benefits

- Ready-to-use, just open and use. No need to mix anything
- Excellent quality, Easy to fix, tile does not slip
- Suitable for both floor and wall application
- Excellent handling characteristics through extended open and adjustment time
- Ideal for all type of tile and stones, suitable for tile on tile, tile on glass or vice-versa
- Outstanding flexibility with high strength for most difficult-to-bond substrates
- Very good mechanical property

### Uses:

- Interior & Exterior application for floor and wall
- For glass tile, veneer, metal, ceramic and all type of natural stones.
- For, tile over most difficult-to-bond substrates

**Pack size:** Available in 5kg, 10kg and 20 kg pails in white colour

**Coverage:** Approximately 2.5 to 3 sq.ft per 1kg for 3 mm bed thickness. Coverage will vary depending on surface undulation and application variances



### Technical data:

Mixing ratio	It's a DIY concept, ready-to-use paste form gum
Open time	Approx 40 min
Adjustment time	Approx 40 min
Pot life	Approx 5 hrs
Shear bond strength	Minimum 400 PSI (2.6 N/mm <sup>2</sup> )
Tensile adhesion strength	Minimum 600 PSI (4.14 N/mm <sup>2</sup> )
Compressive strength	Minimum 5000 PSI (34.47 N/mm <sup>2</sup> )
Duration for light foot traffic	6 hrs
Duration for normal foot traffic	24 hrs
Duration for heavy foot traffic	72 hrs
Duration for grouting	24 hrs

## ACEFIX – SELF LEVELING ADHESIVE

A pourable, high quality, water resistance tile and stone setting adhesive with additional working time, exceptional flexibility and high bond strength. It eliminates back buttering to the large format tiles and increases installation speed. It is a smooth, flexible adhesive that provides excellent wet-out on the back of the floor tiles and eliminate the voids.

### Features and Benefits

- Excellent quality, easy to fix
- Interior and exterior application, Suitable only for floor
- Large format tiles can directly be bed-in, without back buttering hence increases the installation speed
- With its excellent wet-out property on back of the tile, it eliminates voids and hollow sound
- Excellent handling characteristics through extended open and adjustment time. Very good mechanical property
- Ideal for all type of tile and stones

### Uses:

- Interior and exterior applications for floor



### Technical data:

Mixing ratio	Approximately 12ltr for 30 kg powder
Open time	Approx 40 min
Adjustment time	Approx 40 min
Pot life	Approx 4 hrs
Shear bond strength	Minimum 300 PSI (2 N/mm <sup>2</sup> )
Tensile adhesion strength	Minimum 550 PSI (3.79 N/mm <sup>2</sup> )
Compressive strength	Minimum 4750 PSI (32.75 N/mm <sup>2</sup> )
Duration for light foot traffic	6 hrs
Duration for normal foot traffic	24 hrs
Duration for heavy foot traffic	72 hrs
Duration for grouting	24 hrs

**Pack size:** Available in 30 kg bags in grey & white colour

**Coverage:** Approximately 160 sq.ft per 30kg for 1.5 mm bed thickness. Coverage will vary depending on surface undulation and application variances

EASY POURABLE



EASY TO SPREAD

DROP-IN TILE DIRECTLY,  
NO BACK BUTTERING REQUIREDGOOD WETTING,  
NO HOLLOWNESS

## ACEFIX – 2 in 1: High performance Plaster cum Tile adhesive

An excellent, superior quality, water resistance plaster cum tile and stone setting adhesive with additional working time, exceptional flexibility and high bond strength. It eliminates prior plastering to the undulated wall or floor surface of up to 15 mm undulation and increases installation time. It is a smooth, flexible adhesive that provides excellent wet-out on the back of the floor tiles and eliminate the voids.

### Features and Benefits

- Excellent quality, easy to mix and fix
- Interior and exterior application, Suitable for floor and wall
- Tiles can directly be bed-in, without prior plastering hence increases the installation time. Good mechanical property
- With its excellent wet-out property on back of the tile, it eliminates voids and hollow sound
- Excellent handling characteristics through extended open and adjustment time
- Ideal for all type of surfaces

**Pack size:** Available in 30 kg bag in grey colour

### Coverage:

**COVERAGE CHART**  
(As a reference, Actual may vary depends on job site condition)

THICKNESS	30 KG BAG
3mm	80sft
6mm	39sft
9mm	27sft
12mm	20sft
15mm	16sft



### Technical data:

Mixing ratio	Approximately 7ltr of water for 30 kg powder
Open time	Approx 15 min
Adjustment time	Approx 15 min
Pot life	Approx 4 hrs
Shear bond strength	Minimum 300 PSI (2.06 N/mm <sup>2</sup> )
Tensile adhesion strength	Minimum 275 PSI (1.9 N/mm <sup>2</sup> )
Compressive strength	Minimum 3000 PSI (20.6 N/mm <sup>2</sup> )
Duration for light foot traffic	6 hrs
Duration for normal foot traffic	24 hrs
Duration for heavy foot traffic	72 hrs
Duration for grouting	24 hrs

## ACEFIX TURBO - Metal Adhesive

General purpose epoxy adhesive used for bonding any kind of tiles over structurally sound metal or steel substrates. It is a high strength, solvent free, 100% epoxy adhesive that gives excellent bonding strength, acid and chemical resistance to the system. It is highly suitable for residential or commercial application where area is exposed to high traffic impact.

### Features and Benefits

- Excellent quality, low odour
- Solvent-free, non flammable
- Water cleanable, easy to use
- High chemical and acid resistance
- Ideal for installation of non porous tiles on non porous substrates. Ex: Bonding of resin coated tiles, agglomerates, etc on metal, steel or concrete surface

### Uses:

- Interior and exterior applications for floor and wall

**Pack size:** Available in 5kg and 30kg kit.

**Coverage:** Approximately 5sq.ft per 1kg for 2 mm bed thickness. Coverage will vary depending on surface undulation and application variances

**Shelf life:** 12 months, if stored in cool and dry area in unopened bag



## AQUAFIX - Epoxy Adhesive

Aquafix Epoxy adhesive is a two component, fully solid, high strength epoxy chemical anchor gum consists of Part A and Part B in a pre-weighed separate bottles. It is hygienic, stain-free, chemical and acid resistance bonding agent which resist heat up to 100°C after curing. It is ideal for refixing debonded tile or stones under water. It can also be used for spot fixing or bonding marbles or granites on wall and ceiling with proper arrangements. Once it cures, it gets high abrasion and impact resistant and has very good adhesion on granite, marbles, treated plastics, plaster and all kind of metals like brass, steel, etc

### Features and Benefits

- For interior and exterior application
- Used for rapid bonding between two surfaces
- Sets within 20 minutes
- Excellent sag resistance, High stain resistant
- Outstanding electrical insulating properties, high temperature resistance
- High chemical and acid resistance
- High shock, impact and abrasion resistance
- Germ, bacterial and fungal resistance
- Easy maintenance and water cleanable

### Uses:

- Interior, exterior and underwater application for fixing tiles or stones on all kind of substrates. For installation and repair work of kitchen slabs, sink, granite, marbles, plastics, plaster and all kind of metals like brass, steel, etc

**Available pack size:** Available in 1 kg packings (Including 2 components)

**Components for each kits:** Each kits consists of carefully prepared, superior quality Resin and Hardener.





## ACETITE

A two component, fully solid epoxy gum consists of Part A and Part B in a pre-weighed separate bottles. It is hygienic, stain-free, chemical and acid resistance bonding agent which resist heat up to 100° C after curing. It does not allow bacterial and fungal growth. Once it cures, it gets high abrasion and impact resistance. It has very good adhesion on granite, marbles, plastics, plaster and all kind of metals like brass, steel, etc.



**ACETITE Rapid**  
Sets rapidly within 10 minutes

### Features and Benefits

- For interior and exterior application
- Used for strong bonding between two surfaces
- Excellent adhesions to many different materials
- Excellent sag resistance, High stain resistant
- Outstanding electrical insulating properties
- High abrasion and temperature resistance
- High chemical and acid resistance
- High shock and impact resistance
- Germ, bacterial and fungal resistance
- Easy maintenance and water cleanable

### Uses:

- For installation and repair work of kitchen slabs, sink, granite, marbles, plastics, plaster and all kind of metals like brass, steel, etc



**ACETITE Regular**  
Sets within 1 hour standard time

**AVAILABLE PACK SIZE:** Available in 500gm, 1kg and 2 kg packings (Including 2 components)

**COMPONENTS FOR EACH KITS:** Each kits consists of carefully prepared, superior quality Resin and Hardener.

## VINEERFIX Epoxy Gel

Vineerfix Epoxy gel is a versatile, two component, high strength epoxy gel specially designed for fixing stone veneers, resin agglomerates, FRP, plastics, plywood and laminates on any kind of substrates. It consists of Part A and Part B in a creamy gel form packed in attractive pails which meets and exceeds international requirements. It can be mixed with Acefix Turbo- Part C for thick application (For more than 3mm bed thickness)

### Features and Benefits

- For interior and exterior application
- Ideal for fixing stone veneers and small format thin tiles
- Very high bond strength, high temperature resistance
- Excellent adhesions to many different materials
- Excellent sag resistance, High stain resistant
- Outstanding electrical insulating properties
- High chemical and acid resistance
- High shock, impact and abrasion resistance
- Germ, bacterial and fungal resistance

**Uses:** Interior and exterior, wall, floor and ceiling, residential and commercial, new or renovation buildings. Suitable for bonding stone veneers, resin agglomerates, small format and thin tiles of metal, glass or plastics, FRP, plastic sheets and laminates, etc.

**AVAILABLE PACK SIZE:** Available in 1kg and 2kg packings (Including 2 components)

**COMPONENTS FOR EACH KITS:** Each kits consists of carefully prepared, superior quality Resin and Hardener.



# GROUTS

After tile is installed, the next step is grouting the gaps between tiles. Grout is the material that is applied between tiles to fill in the spaces and give strength to the tile work. This task is less time-consuming and labour intensive than installing tile, but it's even more important than making sure all your tiles are straight and look nice. Doing a proper grout job will ensure that the floor under the tile stays safe from moisture.

Advantages of using Acebond grout

- Readily available in most variety of shades and can be customized to match it exactly to your choice of tiles
- Water and stain resistance
- Strengthens the structures, reduces water leakages
- Non shrinkage, non-cracking
- Acid and chemical resistance
- Maintains colour consistency





## ACEGROUT - Superfine Cementitious Grout

ACEGROUT -Superfine Cementitious grout is a high quality, water resistance, highly polymer modified, fine cementitious grout designed for grouting ceramic, semi and fully vitrified glazed tiles and natural stones. For improved performance, it is recommended to use with Acemix grout admix.

### Features and Benefits

- Easy to use and maintenance
- Water and weather resistance
- Non-shrinking & non cracking
- Self curing
- High flexibility when used with Acemix Grout Admix.

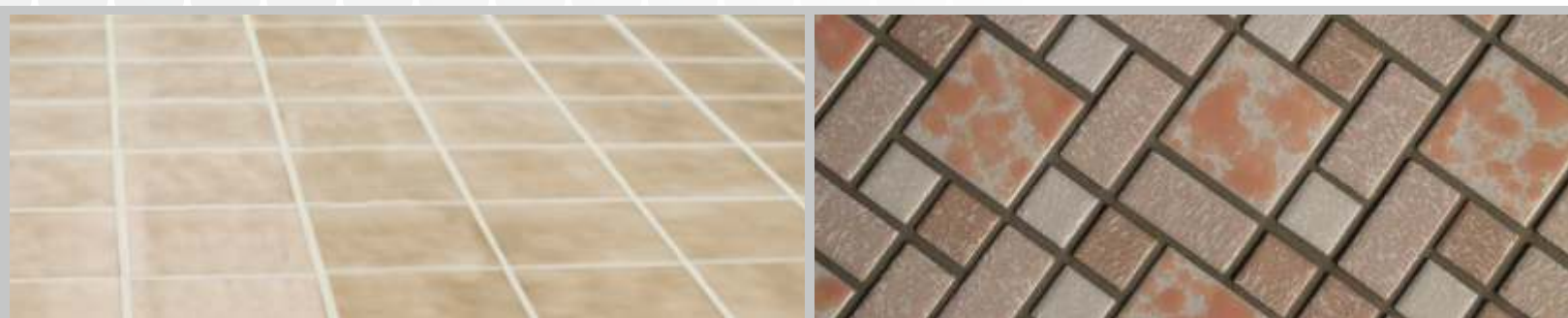
### Uses:

- Suitable for grouting all types of tiles and stones.
- For joints from 1mm to 3mm

**Pack size:** Available in 500gm and 1kg pouches

**Coverage:** Refer page No. 40

**Available colour:** Available in 23 attractive and many customized colours based on customer requirement.



## ACEGROUT – Coarse series Cementitious Grout

ACEGROUT – Coarse series is a high quality, water resistance, highly polymer modified; sanded grout designed for grouting ceramic, semi and fully vitrified tiles and natural stones of joints 3mm to 12 mm. For improved performance, it is recommended to use with Acemix Grout admix.

### Features and Benefits

- Suitable for interior and exterior application
- Easy to use and maintenance
- Water and weather resistance
- Non-shrinking & non cracking
- Self curing
- High flexibility when used with Acemix Grout Admix.

### Uses:

- Suitable for grouting all types of tiles and stones.
- For joints from 3 mm to 15 mm

**Pack size:** Available in 1kg pouch and 20 kg bag

**Coverage:** Refer page No. 40

**Available colour:** Available in 23 attractive and many customized colours based on customer requirement.





## AQUAPROOF Superfine Cementitious Grout

AQUAPROOF superfine cementitious grout is a high quality, highly polymer modified cementitious grout with hydrophobic property that allows tile joints to resist water. It is designed for grouting ceramic, semi and fully vitrified glazed tiles and natural stones for joint width of 1mm to 3 mm. It is recommended to use with Acemix Grout admix for improved performance like dense, hard and durable, colour fast and to increase hydrophobicity. Acegrout aquaproof series is available in all range of attractive and many customised colours.

### Features and Benefits

- Hydrophobic grout that allows tile joint to resist water
- Improved stain resistance
- High efflorescence resistance
- Easy to use and maintenance
- Suitable for Interior and exterior application
- Non-shrinking & non cracking
- Self curing
- High flexibility when used with Acemix Grout Admix.

### Uses:

- Suitable for grouting all types of tiles and stones.
- For joints from 1mm to 3mm

**Available Pack Size:** Available in 500gm and 1kg pack

**Available Colour:** Available in 23 attractive colours and many customised colours as per customer request



## AQUAPROOF Coarse series Cementitious Grout

AQUAPROOF coarse series cementitious grout is a high quality, highly polymer modified, sanded cementitious grout with hydrophobic property that allows tile joints to resist water. It is designed for grouting ceramic, semi and fully vitrified glazed tiles and natural stones for joint width of 3mm to 12 mm. It is recommended to use with Acemix Grout admix for improved performance like dense, hard and durable, colour fast and to increase hydrophobicity. Acegrout Aquaproof series is available in all range of attractive and many customised colours.

### Features and Benefits

- Hydrophobic grout that allows tile joint to resist water
- Improved stain resistance
- High efflorescence resistance
- Easy to use and maintenance
- Suitable for Interior and exterior application
- Non-shrinking & non cracking
- Self curing
- High flexibility when used with Acemix Grout Admix.

### Uses:

- Suitable for grouting all types of tiles and stones.
- For joints from 3 mm to 12 mm

**AVAILABLE PACK SIZE:** Available in 1kg pouches and 20 kg bags

**AVAILABLE COLOUR:** Available in 23 attractive colours and many customised colours as per customer request



## ACEMIX Grout Admix

ACEMIX Grout admix is a high quality, milky white, latex based additive designed for use with ACEGROUT Cementitious grout. ACEMIX Grout Admix is used in place of water to provide flexibility to the system after curing.

### Features and Benefits

- Improves flexibility, resists powdering and cracking
- Gives hydrophobic property to the grout.
- Prevents damage to grouts from weathering and thermal shock.
- Reduces staining and water absorption.

### Uses:

- Interior and exterior use for superfine and coarse grout
- For all kind of tiles and natural stones

**Pack Size:** Available in 200ml 400ml, 5 ltr and 20 ltr packing  
**Dosage :** For Superfine series : 400ml / 1kg grout  
For Coarse series : 200ml / 1kg grout





## ACEPOXY Epoxy grout -Interior grade

A three component, fully solid epoxy grout consists of Part A and Part B in a pail and Part C in a separate pouch. It is hygienic, impervious, stain-free, chemical and acid resistance grout. It does not absorb water, thus resist bacterial and fungal growth. It is a high abrasion and impact resistant grout for ceramic tile, vitrified tile and natural stone.

### Features and Benefits

- Provides smooth, flush and uniform joints
- Excellent sag resistance
- High stain resistant
- High abrasion and temperature resistance
- High chemical and acid resistance
- High shock and impact resistance
- Germ, bacterial and fungal resistance
- Easy maintenance and water cleanable

### Uses:

- For interior application. It is best suited for bath room, kitchen, swimming pool, fountain, dining room, child room, study and drawing room, hospitals, operation theatres, restaurants, cafeterias, oil field, high traffic areas as well as waterproofing applications.

**Pack size:** Available in 1kg, 5 kg and 30kg kit. (Each kits consist of carefully blended superior quality Hardeners, Resins, Filler powder, gloves and scrub pad)

**Coverage:** Refer page No. 40

**Available colour:** Available in 23 attractive and many customized colours based on customer choice of tiles



## ACEPOXY Epoxy grout -Exterior grade

A three component, fully solid epoxy grout consists of Part A and Part B in a pail and Part C in a separate pouch. It is hygienic, impervious, stain-free, chemical and acid resistance grout which resist heat up to 100°C. It does not absorb water, thus resist bacterial and fungal growth. It is a high abrasion and impact resistant grout for ceramic tile, vitrified tile and natural stone.

### Features and Benefits

- Designed for exterior application
- Provides smooth, flush and uniform joints
- Excellent sag resistance
- High stain resistant
- High abrasion and temperature resistance
- High chemical and acid resistance
- High shock and impact resistance
- Germ, bacterial and fungal resistance
- Easy maintenance and water cleanable

### Uses:

- For interior and exterior application. It is best suited for bath room, kitchen, swimming pool, fountain, dining room, child room, study and drawing room, hospitals, operation theatres, restaurants, cafeterias, oil field, high traffic areas as well as waterproofing applications.

**Pack size:** Available in 1kg, 5 kg and 30kg kit. (Each kits consist of carefully blended superior quality Hardeners, Resins, Filler powder, gloves and scrub pad)

**Coverage:** Refer page No. 40

**Available colour:** Available in 23 attractive and many customized colours based on customer choice of tiles





## ACEPOXY Epoxy grout - Industrial grade

A three component, fully solid epoxy grout consists of Part A and Part B in a pail and Part C in a separate pouch. It is hygienic, impervious, stain-free, chemical and acid resistance grout which resist heat up to 100\* C. It does not absorb water, thus resist bacterial and fungal growth. It is a high abrasion and impact resistant grout for ceramic tile, vitrified tile and natural stone.

### Features and Benefits

- Designed for industrial application
- Provides smooth, flush and uniform joints
- Excellent sag resistance
- High stain resistant
- High abrasion and temperature resistance
- High chemical and acid resistance
- High shock and impact resistance
- Germ, bacterial and fungal resistance
- Easy maintenance and water cleanable

### Uses:

For interior and exterior application. It is best suited for bath room, kitchen, swimming pool, fountain, dining room, child room, study and drawing room, hospitals, operation theatres, restaurants, cafeterias, oil field, refinery and petrochemical laboratory, industrial applications, high traffic areas as well as waterproofing applications.

**Pack size:** Available in 1kg, 5 kg and 30kg kit. (Each kits consist of carefully blended superior quality Hardeners, Resins, Filler powder, gloves and scrub pad)

**Coverage:** Refer page No. 40

**Available colour:** Available in 23 attractive and many customized colours based on customer choice of tiles



## ACEPOXY – Sparkling series

A three component, fully solid epoxy grout with glittering effect in tile joints which increase aesthetic look of your place. It is hygienic, impervious, stain-free, chemical and acid resistance grout which resist heat up to 100\* C. It does not absorb water, thus resist bacterial and fungal growth. It is a high abrasion and impact resistant grout for ceramic tile, vitrified tile and natural stone.

### Features and Benefits

- Provides aesthetic look to the tile joints
- Provides smooth, flush and uniform joints
- Excellent sag resistance
- High stain resistant
- High abrasion and temperature resistance
- High chemical and acid resistance
- High shock and impact resistance
- Germ, bacterial and fungal resistance
- Easy maintenance and water cleanable

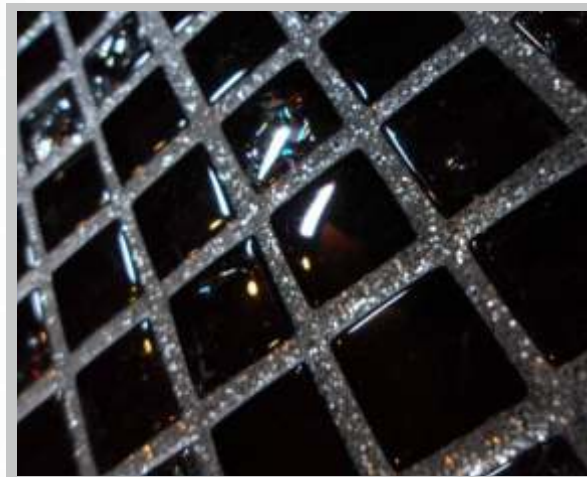
### Uses:

- For interior and exterior application
- It is best suited for bath room, kitchen, swimming pool, fountain, dining room, child room, study and drawing room, restaurants, cafeterias, etc.



















































**Pack size:** Available in 1kg and 5 kg kit. (Each kits consist of carefully blended superior quality Hardeners, Resins, Filler powder, gloves and scrub pad)

**Coverage:** Refer page No. 40

**Available colour:** Available in 23 attractive and many customized colours based on customer choice of tiles



## SPARKLING SERIES

GOLD	SILVER	COPPER	PINK	BLUE
 Mushroom Gold	 Mushroom Silver	 Mushroom Copper	 Mushroom Pink	 Mushroom Blue
 Orange Gold	 Orange Silver	 Orange Copper	 Orange Pink	 Orange Blue
 Amazon Gold	 Amazon Silver	 Amazon Copper	 Amazon Pink	 Amazon Blue
 Chocolate Gold	 Chocolate Silver	 Chocolate Copper	 Chocolate Pink	 Chocolate Blue
 Antique Gold	 Antique Silver	 Antique Copper	 Antique Pink	 Antique Blue
 Pista Gold	 Pista Silver	 Pista Copper	 Pista Pink	 Pista Blue
 Ash Grey Gold	 Ash Grey Silver	 Ash Grey Copper	 Ash Grey Pink	 Ash Grey Blue
 Beige Gold	 Beige Silver	 Beige Copper	 Beige Pink	 Beige Blue
 Aqua Gold	 Aqua Silver	 Aqua Copper	 Aqua Pink	 Aqua Blue
 Midnight Gold	 Midnight Silver	 Midnight Copper	 Midnight Pink	 Midnight Blue

## ACEGROUT AND ACEPOXY SERIES

01 Ultra White 	06 Light Grey 	11 Ace Orange 	16 Coffee Red 	21 Silver Shadow 
02 Cream White 	07 Stone Grey 	12 Golden Yellow 	17 Alfine Blue 	22 Copper Cloudy 
03 Ivory 	08 Ace Pink 	13 Leaf Green 	18 Ace Black 	23 I've Green 
04 Mushroom 	09 Burgundy 	14 Pista Green 	19 Platinum 	
05 Ace Beige 	10 Terracotta 	15 Sky Blue 	20 Rave 	

**Note :** Whilst all reasonable care has been taken in the shade card, colour shades and information are given in good faith. Our advice is only for your reference and does not release you from the obligation to test and determine the suitability for your applications. Colour may differ slightly due to site conditions, mixing ratio and installation methods. So test the suitability by applying on small grouting area. Its highly recommended to use ACEMIX Grout Admix with cementitious grout to get improved property.

## COVERAGE GUIDE

Tile size & Joint width (mm)	CEMENTITIOUS GROUT (for 1 kg pack in sq. ft)							
	Superfine series			Coarse Series				
	1 mm	2 mm	3 mm	4 mm	6 mm	8 mm	10mm	12mm
100 x 100 x 3	145	72	50	35	23	17	14	12
150 x 150 x 4	163	80	55	38	25	19	15	13
200 x 150 x 5	150	75	50	35	22	17	14	12
200 x 200 x 5	170	85	60	32	20	16	13	11
200 x 300 x 6	171	86	61	40	25	20	16	13
300 x 300 x 6	215	110	70	50	32	25	20	17
400 x 400 x 6	285	145	100	65	45	33	26	22
450 x 450 x 7	275	140	88	65	43	32	25	21
500 x 500 x 8	270	135	88	62	40	31	25	21
600 x 600 x 8	325	160	110	75	50	37	30	25

Tile size & Joint width (mm)	EPOXY GROUT (for 5 kg kit in sq. ft)						
	Acepox Series						
	2 mm	3 mm	4 mm	6 mm	8 mm	10mm	12mm
100 x 100 x 3	290	210	150	100	75	60	50
150 x 150 x 4	325	225	165	110	80	70	55
200 x 150 x 5	300	200	150	100	75	60	50
200 x 200 x 5	350	230	175	120	90	70	60
200 x 300 x 6	340	230	175	120	90	70	60
300 x 300 x 6	435	300	220	150	110	90	75
400 x 400 x 6	575	380	290	200	150	120	100
450 x 450 x 7	550	375	280	190	140	110	100
500 x 500 x 8	550	365	270	180	140	110	90
600 x 600 x 8	650	440	325	220	160	130	110

**Note :** Coverage shown in the chart is approximate, Actual coverage may vary, depends on job site condition



## ACECOAT Antirust Coating

### Anti-corrosive coating for structural steel, metal plant and tanks

Acecoat Antirust coating is a two component polyamide cured epoxy coating for steel and non-ferrous metals that can be used in immersion and atmospheric exposures. It is an anti-corrosive coating specially designed for structural steels, metal tanks and plants. It has good adhesion to steel and galvanized steel with good flow and wetting properties. It has very good resistance to abrasion and chemicals. It is also suitable for touching up of welded parts and damage to epoxy coatings during construction.

#### Features and Benefits

- Excellent anti-corrosive property
- Very good flow and wetting property
- Very good resistance to abrasion and various chemicals
- Good adhesion property
- Very good mechanical property

**Uses:** Anti-corrosive coating for structural steel, petrochemical plants, tanks, equipments and other applications. It can be over-coated with polyurethane coatings

#### Technical data:

Components	2 pack system
Colour	Light green
Mixing ratio	Part A:Part B :: 2:1
Pot life	Approx 2 hours
Touch dry time	3-4 hours
Dry to re-coat	Approx 8 hours
Hard dry	Approx 24 hours
Adhesion property	Very good
Water and chemical resistance	Very good
Abrasion resistance	Very good

**Pack size:** Available in 1kg and 10kg kit in light green colour

**Coverage :** Approximately 17 - 20sft per 1kg for 2 coats. Coverage will vary depending on surface undulation and application variance



## EP Cote

A two component, fully solid, epoxy coating consists of Part A and Part B in a pre-weighed separate pail. It is hygienic, impervious, stain-free, chemical and acid resistance coating which resist heat up to 100° C. It does not allow bacterial and fungal growth for a long period with clean water. It is a high abrasion and impact resistant coat and has very good adhesion to concrete surface, plaster and all kind of metal.

#### Features and Benefits

- For interior and exterior application
- Provides smooth and hygienic surfaces
- Excellent sag resistance
- High stain resistant
- High abrasion and temperature resistance
- High chemical and acid resistance
- High shock and impact resistance
- Germ, bacterial and fungal resistance
- Easy maintenance and water cleanable

**Uses:** It is best suited for water or chemical storage tank made with concrete or metal, food processing area, laboratory and bath room, kitchen, swimming pool, fountain, hospitals, operation theatres, restaurants, cafeterias, oil field, refinery and petrochemical laboratory, industrial applications, high traffic areas as well as waterproofing applications

**Pack size:** Available in 1kg and 10kg (Including 2 components)

**Coverage :** Approximately 15 - 17sft per 1kg for 2 coats. Coverage will vary depending on surface undulation and application variance



## ACEMIX - Block additive

Ready to use plasticizing cum water reducing admixtures enable the cost-efficient manufacture of concrete blocks, concrete bricks, paving stones, dry cast pipes and miscellaneous landscaping units. The addition of 200ml dosage of block additive to 50kg cement content in a mix increase early strength development allowing for significant reduction in cement content. They improve texture consistency by reducing compaction resistance thus enhancing cohesion. Its lubricating properties reduces the abrasion of mold wearing parts. It also improves colour consistency by enhancing the dispersion of cement and pigment particles.

### Features and Benefits

- Improve workability of concrete, provokes for early setting
- Increases early strength, reduces cracks and breakage
- Allows effective reduction in the water content of concrete mix design
- Gives smooth swipe finish in concrete blocks, pipes, roofing tiles, concrete bricks and pavers, etc
- Improves colour consistency

**Available pack size:** 5 ltr and 20 ltr packing  
**Recommended dosage:** 200ml/50kg cement



## ACEMIX - IWP

### Integral Waterproofing/water reducing admixture

Aceproof IWP is high performance super plasticizing and water reducing admixture prepared with blending of selected superior grade ingredients under supervision from experts. It is recommended to add 200ml-500ml dosage per 50kg cement.

### Features and Benefits

- Increased durability and lowered permeability
- Suitable for self-compacting concrete. Concrete can be poured and placed by gravity, avoiding the need of vibration
- Increased early and ultimate compressive strength
- Reduced shrinkage and creep
- Better resistance to harsh atmospheric conditions
- Improved adhesion to reinforcing and stressing steel

### Uses:

- High performance and durable concrete
- Ready-mix concrete
- Self-compacting concrete
- High strength and precast concrete

**Pack size:** 200ml, 1ltr, 5 ltr and 20 ltr Packings





# TILE AND STONE CARE

Natural stone tiles are becoming increasingly popular in all settings, and the choice of design options is greater than ever. These mountain-born materials are used on floors and walls, and also to create other surfaces, like kitchen counters and vanity units. They bring with them an organic, tactile feel and a host of unique natural characteristics – be it a scattering of fossils or a striking mix of colour tones. Expensive artificial tiles also available now a days to give tough competitions to natural stones and bit easier to maintenance too but not fully maintenance-free.

## CLEANING

The tile or stone cleaning process can be broken down into two specific areas: the initial clean of a new installation and the on-going maintenance of an existing surface.

An initial clean removes debris from factory finishing processes and installation dirt, while on-going maintenance tackles the problem of build-up of cleaning chemical residues, everyday dirt and grime, and atmospheric agents. A periodic deep clean may also be required in some installations.

## SEALING

Stone or tiles can be sealed in a variety of ways, to provide performance and aesthetic benefits. Treatments come in many forms and there are water-based sealers and solvent-based products; the correct choice of sealant is crucial to the overall performance and life cycle of the treatment.

Generally, a 'sealer' is a topical application that adds a coating to the surface of the tile or stone. It protects against water, oil or other contaminants. An 'impregnator' penetrates below the surface and acts like a repellent. Some sealers also enhance colour and it is called natural colour enhancer

## ONGOING MAINTENANCE

Once a correctly cleaned tile or stone has been sealed, it is important to make sure that the correct ongoing maintenance is carried out. This will ensure that the full life cycle benefits are achieved and that the tile's aesthetics are maintained.

Acebond offers variety of Sealers, Enhancers and Cleaners for specific uses to clean, protect, beautify and maintain aesthetic feel of your beautiful choice of tiles and stones.





## ACESEAL Magic - Stone and Grout protective sealer

ACESEAL Magic is a water based sealer for highly porous surface that penetrates deep in to the surface and therefore has an extremely long-lasting effect. It is a protecting sealer which penetrates and forms an invisible water repellant coating. It is recommended for use on porous tiles, stones, blocks and cementitious grout joints for tiled floors and walls. It is a transparent impregnating sealer that does not alter the natural look of the surface. ACESEAL Magic is also recommended to use as back coat primer, for porous tiles, stones, pavers, blocks or other substrates, as a barrier to resist stains from water, alkali, efflorescence, etc reaching the top surface.

### Features and Benefits

- Cost effective, water based, odourless, easy to apply by brush or roller
  - Resists stains and water based contaminants
  - Weather resistance, protects ancient structures, stone, bricks and tile
  - Allow moisture vapour transmission
  - Can be used as efflorescence resistance back coat primer for stone installation to avoid stains reaching out to top surface\*
  - Interior and exterior, wall or floor application for residential and commercial use
  - Can be applied on all kind of porous tiles or natural stones
  - Can be used as a grout releasing agent by treating the tile or stones before the application of grout
- (\*Contact sales representatives for suitable tile adhesive recommendation for installation of tiles over treated surface)



**Pack size:** Available in 1, 5 and 20 ltr

**Coverage:** Approximately 100 sft per 1ltr. Coverage may vary depending on the nature of surface, porosity and application method.



## ACESEAL Impregno – Stainproof Sealer

A premium penetrating breathable sealer which has excellent stain inhibitor properties for highly porous tiles or stones. It penetrates deep in to the surface and therefore has an extremely long-lasting effect. It is a fluoropolymer based sealer which penetrates and forms an invisible barrier. It makes the surface not only resist water but also dirt and other contaminants and make it easier to clean. It is a transparent impregnating sealer that does not alter the natural look of the surface.

### Features and Benefits

- Highly effective, Fluoropolymer based
- User friendly, easy to apply by brush or roller
- Resists stains from water based contaminants
- Weather resistance, protects ancient structures, stone, bricks and tile
- Allow moisture vapour transmission. UV resistant, Non-yellowing

### Uses:

- Interior and exterior, wall or floor application for residential and commercial use
- Can be applied on all kind of porous tiles or natural stones like Marbles, Granites, Flamed stones, Sand stones, etc
- Can be used as a grout releasing agent by treating the tile or stones before the application of grout.

**Coverage:** Approximately 100 sft per 1ltr. Coverage may vary depending on the nature of surface, porosity and application method.



**SOLVENT BASE**



**WATER BASE**

**Pack size:** Available in 1, 5 and 20 liter





## ACESEAL Super power-Impregnating Sealer

An excellent quality, superior grade, highly penetrating breathable sealer which has outstanding stain-proof properties for highly porous tiles or stones. It is a concentrated fluoropolymer based sealer which penetrates deep into the surface and forms an invisible barrier. It makes the surface not only resist water but also heavy dirt and other contaminants and make it easier to clean. It gives long lasting performance when compare to any other impregnating sealer. It is a transparent impregnating sealer that does not alter the natural look of the surface.

### Features and Benefits

- Concentrated form of impregnating sealer
- Highly effective, Fluoropolymer based
- User friendly, easy to apply by brush or roller Resists tough stains from water based contaminants
- Weather resistance, protects ancient structures, stone, bricks and tile
- Breathable, allow moisture vapour transmission
- UV resistant, Non-yellowing

### Uses:

- Interior and exterior, wall or floor application for residential and commercial use
- Can be applied on all kind of porous tiles or natural stones like Marbles, Granites, Flamed stones, Sand stones, etc

**Coverage:** Approximately 100 sft per 1ltr. Coverage may vary depending on the nature of surface, porosity and application method.



**Pack size:** Available in 1, 5 and 20 liter



## ACESEAL Oleoblock – Oil proof Sealer

Aceseal Oleoblock – Oilproof Sealer is a heavy-duty highly penetrating breathable sealer which has excellent oil and other stain resistance properties for any kind of tiles or stones. It penetrates deep in to the surface and therefore has an extremely long-lasting effect. It is a fluoropolymer based sealer which penetrates and forms an invisible barrier. It is also a Nano-technology sealer that allows moisture vapour transmission and inhibits the growth of mould. It makes the surface not only resist water but also oil, dirt and other contaminants and make it easier to clean.

### Features and Benefits

- Highly effective, Fluoropolymer based
- Nano technology, allow moisture-vapour transmission
- User friendly, easy to apply by brush or roller
- Resists stains from oil and water based contaminants
- Weather resistance, protects ancient structures, stone, bricks and tile
- UV resistant, Non-yellowing

### Uses:

- Interior and exterior, wall or floor application for residential and commercial use
- Can be applied on all kind of porous tiles or natural stones like Marbles, Granites, Flamed stones, Sand stones, etc

**Coverage:** Approximately 100 sft per 1ltr. Coverage may vary depending on the nature of surface, porosity and application method.



**Pack size:** Available in 1, 5 and 20 liter



## ACESEAL WETMATE – A premium wet-look sealer

Aceseal Wetmate is a solvent based premium grade wet look sealer designed to enhance the natural look of the surface. It seals the porous with a wet look finish, enhances the colour of the tile or stone and provides a breathable surface which allows water vapour transmission. It is designed to use on any kind of surfaces like plain, flamed, sand blasted, tumbled and textured. It can be used for interior or exterior application and can also be applied over the surface which was already treated with Aceseal Impregno.

### Features and Benefits

- Highly effective, enhances the natural look of the surface for long time
- User friendly, easy to apply by brush or roller
- Allow moisture vapour transmission
- UV resistant, Non-yellowing

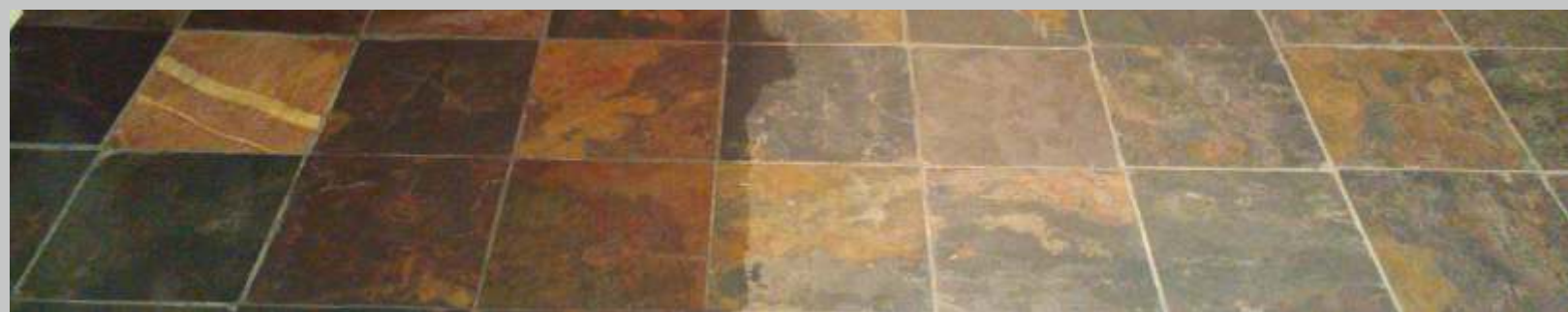
### Uses:

- Interior and exterior, wall or floor application for residential and commercial use
- Can be applied on all kind of porous tiles or natural stones like sand stone, marbles, flamed granites, sand blasted stones, tumbled stones, etc

**Coverage:** Approximately 100 sft per 1ltr. Coverage may vary depending on the nature of surface, porosity and application method.



**Pack size:** 1, 5 and 20 liter



## ACESEAL WETMATE N' STAINPROOF

A premium penetrating breathable sealer cum natural look enhancer which has an excellent stain inhibiting properties along with long lasting wet look for highly porous tiles or stones. It penetrates deep in to the surface and therefore has an extremely long-lasting effect. It is a fluoropolymer based sealer which penetrates and forms an invisible barrier. It makes the surface not only resist water but also dirt and other contaminants and make it easier to clean.

### Features and Benefits

- Highly effective, Fluoropolymer based
- Long lasting wet look appearance, enhances the natural look
- User friendly, easy to apply by brush or roller
- Resists stains from water based contaminants
- Weather resistance, protects ancient structures, stone, bricks and tile
- Allow moisture vapour transmission
- UV resistant, Non-yellowing

### Uses:

- Interior and exterior, wall or floor application for residential and commercial use
- Can be applied on all kind of porous tiles or natural stones like Marbles, Granites, Flamed stones, Sand stones, etc

**Coverage:** Approximately 100 sft per 1ltr. Coverage may vary depending on the nature of surface, porosity and application method.



**Pack size:** Available in 1, 5 and 20 liter

## ACESEAL Ultra Wetmate N' Oleohate

Aceseal Ultra Wetmate N' Oleohate is a heavy-duty highly penetrating breathable sealer cum natural look enhancer which has excellent oil and other stain resistance properties along with long lasting wet look for any kind of porous tiles or stones. It penetrates deep in to the surface and therefore has an extremely long-lasting effect. It is a fluoropolymer based sealer which penetrates and forms an invisible barrier. It is also a Nano-technology sealer that allows moisture vapour transmission and inhibits the growth of mould. It makes the surface not only resist water but also oil, dirt and other contaminants and make it easier to clean.

### Features and Benefits

- Highly effective, Fluoropolymer based
- Long lasting wet look appearance, enhances the natural view
- Nano technology, allow moisture-vapour transmission
- User friendly, easy to apply by brush or roller
- Resists stains from oil and water based contaminants
- Weather resistance, protects ancient structures, stone, bricks and tile
- UV resistant, Non-yellowing

### Uses:

- Interior and exterior, wall or floor application for residential and commercial use
- Can be applied on all kind of porous tiles or natural stones like Marbles, Granites, Flamed stones, Sand stones, etc

**Coverage:** Approximately 100 sft per 1ltr. Coverage may vary depending on the nature of surface, porosity and application method.



**Pack size:** Available in 1, 5 and 20 liter





## ACECLEAN General Purpose Cleaner

ACECLEAN General Purpose cleaner is a fast acting, non-acidic concentrated wall and floor cleaners that can be used for daily maintenance of floorings made with tile and stones. The special formulation of this cleaner made it neutral pH and is most suitable for cleaning dust, dirt, grease and stains from tiled surfaces and sanitary items. When dry, the surface is left hygienically clean.

### Features and Benefits

- Antibacterial, fast acting
- Non acidic, environment friendly
- Easy to use, low odour
- Provides hygienically clean surroundings

### Dilution ratio:

- For floor surface ( Marble/Granite/Mosaic/Glass & Plywood) – Use one capful for 5ltr of clean water
- For Kitchen and bathroom surface – Use directly (Undiluted)

**Uses:** Interior and exterior applications for floor and walls, kitchens and bathrooms

**Coverage:** Approximately 50 to 800 sft per 1ltr. Coverage may vary depending on the nature of surface and application method.



**Pack size :** Available in 500 ml, 1 ltr, 5 ltr & 20 ltr



## ACECLEAN - Routine Tile Cleaner

ACECLEAN Routine Tile Cleaner is a fast acting mild acid based cleaner, used to remove cementitious grout, adhesive haze and other hard water deposit from the surface. It is a highly effective cleaner designed for everyday maintenance of tiles. It is much safer and less reactive to human body.

### Features and Benefits

- Economical, fast acting
- Easy to use, reduced odour
- Provides clean surroundings
- Effective against efflorescence and cement haze

### Dilution ratio:

- For mild stains – Use up to 5 times dilution with water (Up to 1:5 with water)
- For heavy stains – Use directly (It is highly recommended to test the dilution ratio before going in bulk application)

**Uses:** Interior and exteriors, floors and walls, kitchens and batch rooms, heavy trafficked areas, etc

**Coverage:** Approximately 25 to 150sft per 1ltr.

**Note :** Suitable for Ceramic & Vitrified tiles. Not for acid sensitive surfaces like Granite, Marble, Sand stone or any other calcium based natural stones and metal surfaces.



**Pack size:** Available in 500ml, 1 ltr, 5 ltr & 20 ltr



## ACECLEAN - Heavy Duty Tile Cleaner

ACECLEAN Heavy Duty Tile Cleaner is a heavy duty, powerful acid based cleaner, used to remove strong haziness of cementitious grout, adhesives and other hard water deposit from tile surface. It is a highly effective, water dilutable cleaner that can be diluted with water to desired proportion before cleaning of the surface.

### Features and Benefits

- Concentrated, fast acting
- Can be diluted with water to desired ratio
- Easy to use, reduced odour
- Provides clean surroundings
- Effective against efflorescence and cement haze

### Dilution ratio:

- For Heavy stains ( Like cement debris, hazes, rusting, Hard water deposits, etc) – Use up to 5 times dilution with water (Up to 1:5 with water)
- For Mild stains – Up to 10 times dilution with water (1:10 with water) (It is highly recommended to test the dilution ratio before going in bulk application)

**Uses:** Interior and exteriors, floors and walls, kitchens and batch rooms, heavy trafficked areas, etc

**Coverage:** Approximately 25 to 150sft per ltr

**Note :** Suitable for Ceramic & Vitrified tiles. Not for acid sensitive surfaces like Granite, Marble, Sand stone or any other calcium based natural stones and metal surfaces.



**Pack size:** 500ml, 1 ltr, 5 ltr and 20 ltr



## ACECLEAN - Epoxy Haze Remover

Aceclean epoxy haze remover is made with unique and scientific formula to remove epoxy haze on tile surface effectively without harming the surface. It does not leave behind residue or any harmful deposits after application of cleaner. It can also be used to remove varnishes, lacquers, gums, acrylics etc. Multiple application may be required for tough hazes or deposition.

### Features and Benefits

- Powerful formula, fast acting
- Easy to use, reduced odour
- Removes hazes of epoxy, acrylics, tough gums, varnishes, lacquers, paints, etc

### Uses:

- Ceramic Tile
- Vitrified Tile
- Natural stones
- Terrazzo
- Mosaic floor

**Coverage:** Approximately 25 to 150sft per ltr

**Note :** Suitable for Ceramic & Vitrified tiles. Not for acid sensitive surfaces like Granite, Marble, Sand stone or any other calcium based natural stones and metal surfaces.



**Pack size:** 500ml, 1 ltr and 5 ltr packs

## ACECLEAN – Toilet Cleaner

ACECLEAN Toilet cleaner is a fast acting, acid based, highly effective cleaner, used for daily maintenance cleaning of toilets, basins, ceramics, adhesive haze and other stains. It is much safer and less reactive. This unique products removes stubborn water marks and hard scaling which develops due to hardness of water.

### Features and Benefits

- Fast acting, daily maintenance cleaner
- Easy to use, reduced odour
- Provides clean surroundings
- Fragranted, freshens toilet
- Kills 99.9% of germs
- Removes tough stains
- Effective against hard water deposits, efflorescence and cement haze

**Uses:** Toilets, basins and batch rooms.

**Pack size:** Available in 500ml packing



## ACEFIX Acrylic Crack filler

High performance acrylic based crack filler paste used for sealing or repairing internal and external cracks in plasters or masonry surfaces. It is a highly flexible yet tough, non-shrink crack filler used to fill cracks up to 5mm. It has very good adhesion property over all type of plastered wall or masonry works.

### Features and Benefits

- Single component, white in colour, smooth finish
- Useful in minor expansion & contraction joints
- Low shrinkage, non-staining
- No cracking or crumbling
- Can be used on damp surface, structure in damp condition



### Uses:

Used for internal and external plastered brick masonry wall for cracks up to 5mm width.

**Pack size:** Available in 500gm and 1kg pack



# MOULD RELEASING AGENT

## ACESEAL MRA

Aceseal MRA is a high performance mould releasing agent manufactured by blending of superior quality minerals, releasing agents and additives which is having release properties that are superior to those of conventional mould oil. The chemicals react with alkali in the concrete to form a thin water repellent skin on the surface of the mould, thereby enabling easy stripping from concrete and acting as a protection to steel and other form of mould or form work. It is a clear free flow liquid that can be easily sprayed by spray gun or applied by cotton waste, brush or roller. It is suitable for use on metal, ply wood, timber, aluminium, plastic and all type of moulds.

### Features and Benefits

- Easy to apply by brush or roller or spray
- Easy demoulding
- Provides high quality and sharp edge concrete
- Withstand 100°C temperature
- Can be used on all type of form work
- Does not stain concrete and does not behave as bond-breaker while plastering on concrete
- Does not corrode steel or swell wooden mould

### Uses:

- High performance and durable concrete
- Ready-mix concrete
- Self-compacting concrete
- High strength and precast concrete



**Pack size:** Available in 5 ltr and 20 ltr packings





# PRODUCT RECOMMENDATION CHART

## Surface Preparation

Area	Type of work	Recommended system	Mixing with	Remarks
Floor	Screeding	Acescreed Concentrated	Acemix TBL/Water/Both	- Self curing technology - Mix sand at site as per recommendation - Tiles can directly be bed-in (wet on wet system)
	Thick bed system	Acefix TBA	Acemix TBL + Water	Ready mix mortar, up to 50mm thickness
Wall	Wall with block or brick	Aceblock premium	Water	Self curing, Pre-wetting of blocks are not necessary.
	Plastering	Aceplast - Premium	Water or Water + Acemix TBL or Water + Acemix IWP	Self curing (* For external, 3-7 curing is recommended)
		Aceplast - Premium		Self curing, up to 8mm thickness
		Aceplast - Premium		Cement: Sand mix of 1:5 ratio, Curing is necessary
Plastering/bedding cum direct tile laying		Acefix 2 in 1	Water	Can apply up to 20 mm thickness (undulations)

## Tile/Stone fixing on floor or wall

Application	Type of work	Recommended system	Mixing with	Remarks
Internal floor	Fixing Ceramic tile	Acefix 5 Star Acefix 3 Star	Water	Recommend 5 Star and above for large format tile
	Fixing Vitreous tile	Acefix 9 Star Acefix 7 Star Acefix 5 Star	Water	Recommend 7 Star and above for large format tile. Back buttering is compulsory if size of tile is more than 4 sft.
	Fixing Natural stone	Aceflex 2C+Acemix 2C Acefix 9 Star	Water (Acefix 9 Star)	For any format stone. Back buttering is compulsory
External floor	Ceramic tile	Acefix 9 Star Acefix 7 Star Acefix 5 Star	Water	Recommend 9 Star and above for large format stones. Spacer joint should be provided. Back buttering is compulsory for tile/stone of size more than 4 sft area.
	Vitreous tile	Acefix 9 Star Acefix 7 Star Acefix 5 Star	Water	
	Natural stone	Aceflex 2C+Acemix 2C Acefix 9 Star	Water (Acefix 9 Star)	
Wet on wet for internal floor application	Ceramic tiles, vitrified tiles or natural stones	Acescreed Acefix TBA+ Self leveling adhesive	Water or Water + Acemix TBL	Acescreed to Sand ratio is 1:4 to 1:12. Make sure full contact of tile/stone with slurry.
Wet on wet for internal wall tile application	Ceramic tile and Vitrified tile	Acefix 2 in 1 or Aceplast Premium and Self leveling adhesive	Water or Water + Acemix TBL	Use Self leveling adhesive for back buttering of tile (Maintain little thicker consistency)
Internal wall	Ceramic tile	Acefix 7 Star Acefix 5 Star	Water	3 Star can be used for small format tiles
	Vitreous tile	Acefix 9 Star Acefix 7 Star Acefix 5 Star	Water	For any format tile. Back buttering is compulsory if tile size is more than 4 sft area.
	Natural stone	Aceflex 2C+Acemix 2C Acefix 9 Star	Water (Acefix 9 Star)	For any format stone. Back buttering is compulsory
External wall	Ceramic tile	Aceflex 2C + Acemix 2C Acefix 9 Star Acefix 7 Star	Water (Acefix 9 Star)	Spacer joint should be provided. Back buttering is compulsory if tile/stone size is more than 4 sft area
	Vitreous tile	Aceflex 2C+Acemix 2C Acefix 9 Star	Water (Acefix 9 Star & Acefix 7 Star)	
	Natural stone	Aceflex Ultra Aceflex 2C + Acemix 2C	Water (Aceflex Ultra)	

## Tile/Stone fixing on difficult-to-bond substrates

Application	Type of work	Recommended system	Mixing with	Remarks
Floor or wall	Glass mosaic tile	Acefix 9 Star	Water	Bed thickness should be 1.5 - 2mm. Use 1.5 or 2mm 'V' notched trowel.
Tile/stone on tile/stone	Ceramic tile / Vitrified tile / Natural stones	Aceflex Ultra Acefix 9 Star Acefix 7 Star	Water	Surface should be clean and free from grease, debris or any kind of bond breaking agent.
Tile over gypsum board		Aceflex Ultra Acefix 9 Star Acefix 7 Star+Acemix Superflex admix	Water (Acefix 9Star & Acefix 7 Star)	Priming with Latex bonding agent or Pre-wetting of gypsum board is necessary
Tile over calcium silicate board		Aceflex Ultra Acefix 9 Star Acefix 7 Star+Acemix Superflex admix	Water (Acefix 9Star & Acefix 7 Star)	Primer coat with Aceproof excel/Acemix 2C is necessary
Tile over cement particle board		Aceflex Ultra Acefix 9 Star	Water	Pre-wetting of board is necessary.
Tile/stone over Plywood		Acefix 7 Star + Acemix Superflex admix	No water mix	Exterior grade plywood is recommended
Tile/Stone over metal		Acefix turbo	Mix all 3 component	Full bed system. Use required size trowel notch.
Interior renovation / Repair purpose		Acestar Tile Gum Paste	Ready-made adhesive	Do-it-Yourself concept

## Grouting

Application	Type of work	Recommended system	Mixing with	Remarks
Floor / Wall	Internal & External application	Acepoxy Epoxy grout	3 Component	Floor - Joint up to 12 mm, Wall - Joint up to 6 mm. Use Acepoxy Exterior grade for external application
		Aquaproof grout - Superfine series	Water / Grout admix (400ml)	Joint up to 3 mm
		Aquaproof grout - Coarse series	Water / Grout admix (200ml)	Joint from 2 mm to 12 mm
		Acegrout - Superfine series	Water / Grout admix (400ml)	Joint up to 3 mm
		Acegrout - Coarse series	Water / Grout admix (200ml)	Joint from 2 mm to 12 mm
	Paper joint application	Acepoxy Epoxy grout - Paper joint	3 Component	Mix only required amount of filler powder
		Superfine cementitious grout	Water / Grout admix	Use little excess grout admix (Little soupy)
	Swimming pool / Water body	Acepoxy Epoxy grout	3 Component	Floor - Joint up to 12 mm, Wall - Joint up to 6 mm. Use Acepoxy Exterior grade for external application
		Acepoxy sparkling series grout	3 Component	
	Industrial floor/wall	Acepoxy epoxy - Industrial grade	3 Component	For joint 2mm to 12 mm
	Designer series - Internal and External	Acepoxy sparkling series grout	3 Component	Floor - Joint up to 12 mm, Wall - Joint up to 6 mm

## Tile and stone care

Application	Type of work	Recommended system	Remarks
Floor / Wall	Internal and External	Aceseal Magic - Stone and Grout protective sealer	Grout and stone protective sealer
		Aceseal Impregno - Penetrating Sealer	Water and domestic stain resistant, water repellent fluoro silicone based sealer
		Aceseal Superpower - Impregnating sealer	Heavy duty, powerful, all water based stain resistance sealer
		Aceseal Oleoblock - Oil proof Sealer	Water, Oil and domestic acid & stain resistant Fluoro based sealer
		Aceseal Wet mate	Wet look, natural colour enhancer, surface treatment polymer
		Aceseal Wet mate N' Stain proof	Wet look, natural colour enhancer, surface treatment polymer with water and stain resistance property
		Aceseal Ultra- Wet mate N' Oleo hate	Wet look, natural colour enhancer, fluoropolymer with water, oil and stain resistance property

## Water proofing

Application	Type of work	Recommended system	Mixing with	Remarks
Floor/wall	Terrace garden	Aceproof Marvel Aceproof Excel	Ready-to-use, Underlayment	Use recommended Rubber sheet to prevent root penetration
	Bath room	Aceproof excel Brush N' Bond	Underlayment	Apply Aceproof Marvel on to corners, pipe fitting surroundings. Two coat is necessary
	Swimming pool / Water body	Aceproof Marvel	Ready-to-use, Underlayment	Two coat is necessary
	Exterior wall	Aceproof rainshield	Overlayment	Mix 1:1 ratio with portland cement. Two coat is necessary
	Slope slab	Aceproof Brush N' Bond	Underlayment	Two coat is necessary
	For cement mortar	Acemix IWP	Mix with water	Add 200ml for one batch (One bag cement)

## Cleaning

Application	Type of work	Recommended system	Remarks
Floor / Wall	Internal and External	Aceclean - General Purpose Cleaner	Non acidic, daily maintenance cleaner for floor and wall tiles, stones and sanitary wares
		Aceclean - Routine Tile Cleaner	Acidic, water dilutable, Removes cement hazes and hard water deposits. It is not recommended for acid sensitive surfaces
		Aceclean - Heavy-duty Tile Cleaner	Heavy duty, powerful, water dilutable acidic cleaners for removing deep stains or cement hazes from tiles. It is not recommended for acid sensitive surfaces
		Aceclean - Epoxy haze remover	Removes hazes of epoxy grout, lacquers, varnishes, paints, etc. Corrosive

## Expansion / Renovation

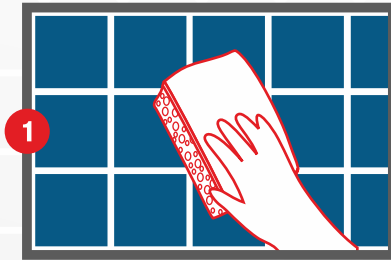
Application	Type of work	Recommended system	Mixing with	Remarks
Wall or slab	Extension of wall / Old - new floor	Acecoat Epoxy Bonding agent Acecoat Latex bonding agent	Mix 1:1 ratio with portland cement	Start construction work when bonding agent is touch to dry stage (Still wet condition)
	Structural expansion	Acecoat Epoxy Bonding agent	Mix 1:1 ratio with portland cement	Start construction work when bonding agent is touch to dry stage (Still wet condition)



Type of work	Application	Recommended product	Mixing	Remarks
To prevent metal from rust	Shelter / structural steel / metal tank, etc	Acecoat Antirust coating	2 Component	Available in tinted colours
Crack filling	Plaster wall / Concrete wall	Acefix Acrylic Crack filler	Direct use	Up to 3mm cracks
Mould releasing agent	Metal, wood, aluminium, plastic and all type of moulds	Ace seal MRA	Direct use	2 coats recommended
For sink fix, granite slab fixing, double moulding	All type of natural stones, wood and metal surfaces	ACETITE - Rapid ACETITE - Regular	2 Component	ACETITE Rapid - Sets within 10-30 minutes, ACETITE Regular - Sets in 1 hour
For thin sheet fixing	Stone veneer/FRP, plastic sheets, small glass and metal tiles, agglomerates, etc	Vineerfix - Epoxy gel	2 Component	For thick-bed application, Mix required amount of Acefix Turbo part C
Underwater application	To repair/fix tiles under the water storage, swimming pools	Aquafix - Epoxy adhesive	2 Component	Sets rapidly under the water
Heat reflection coating	Roofing/Wall	Aceproof Ener'G-guard	Ready to use	Two coat is necessary



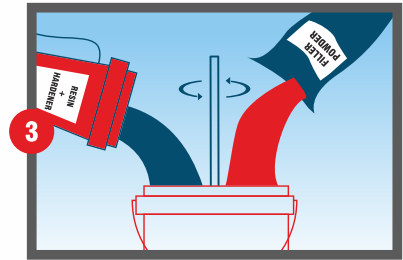
## EPOXY GROUT



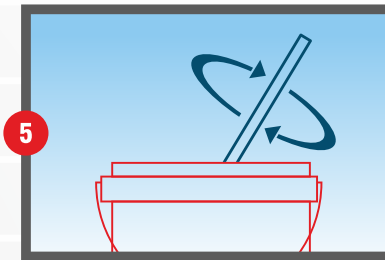
Clean the Surface



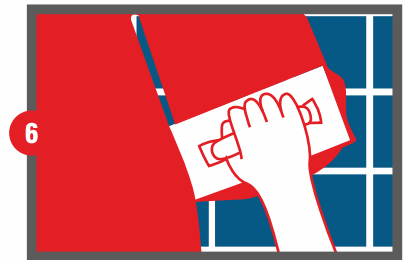
Mix Resin and Hardener



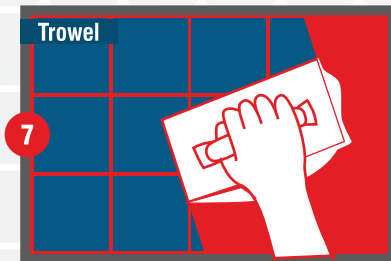
Add Filler Powder slowly under stirring



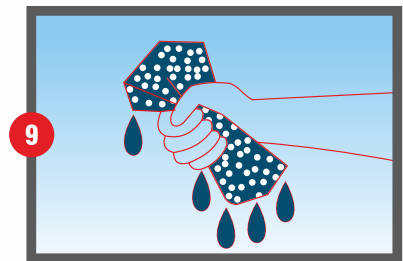
Remix



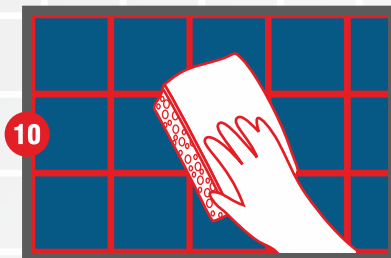
Apply over surface to be grouted



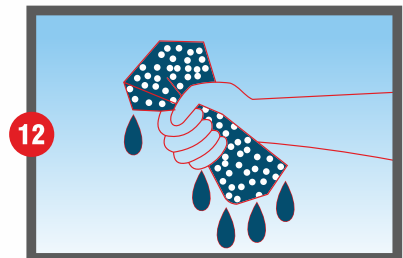
Fill in to the joints



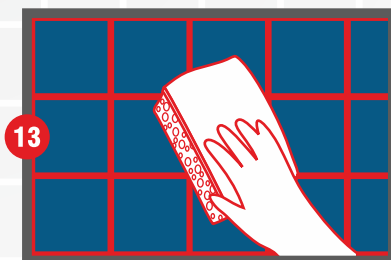
Wet and squeeze the scrub pad



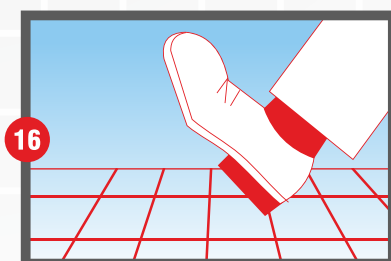
Wipe the grout joints



Wet and squeeze the scrub pad



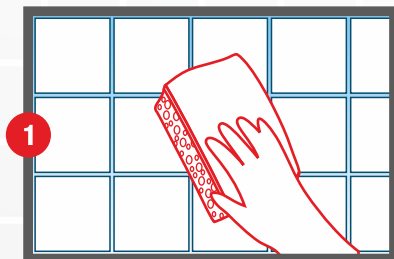
Final cleaning



Foot traffic after 72 hours

Tile size & Joint Width (mm)	EPOXY GROUT (for 5 kg kit in sq. ft)						
	Acepoxy Series						
	2 mm	3 mm	4 mm	6 mm	8 mm	10mm	12mm
100 x 100 x 3	290	210	150	100	75	60	50
150 x 150 x 4	325	225	165	110	80	70	55
200 x 150 x 5	300	200	150	100	75	60	50
200 x 200 x 5	350	230	175	120	90	70	60
200 x 300 x 6	340	230	175	120	90	70	60
300 x 300 x 6	435	300	220	150	110	90	75
400 x 400 x 6	575	380	290	200	150	120	100
450 x 450 x 7	550	375	280	190	140	110	100
500 x 500 x 8	550	365	270	180	140	110	90
600 x 600 x 8	650	440	325	220	160	130	110

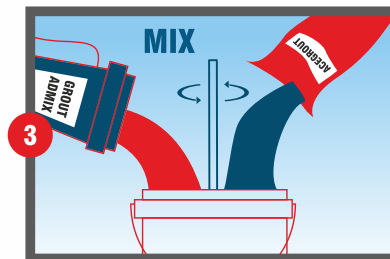
## CEMENTITIOUS GROUT



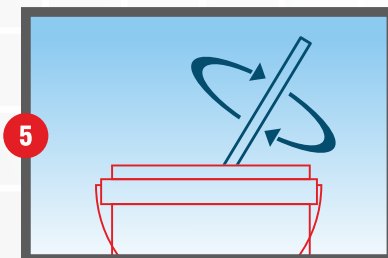
Clean the Surface



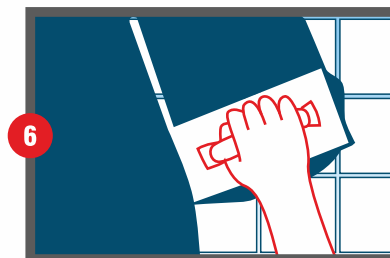
Clean the Surface



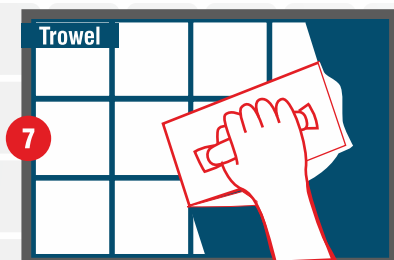
Add powder slowly under stirring



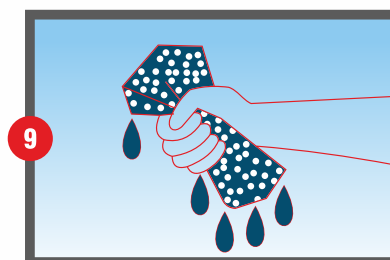
Remix



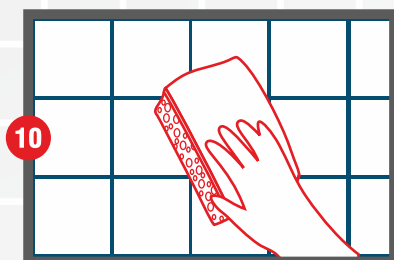
Apply over surface to be grouted



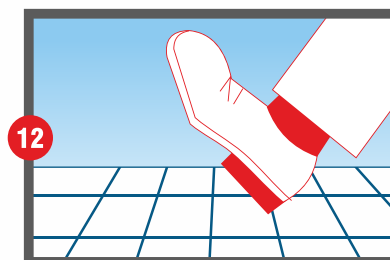
Fill in to the joints



Wet and squeeze the sponge



Clean excess grout



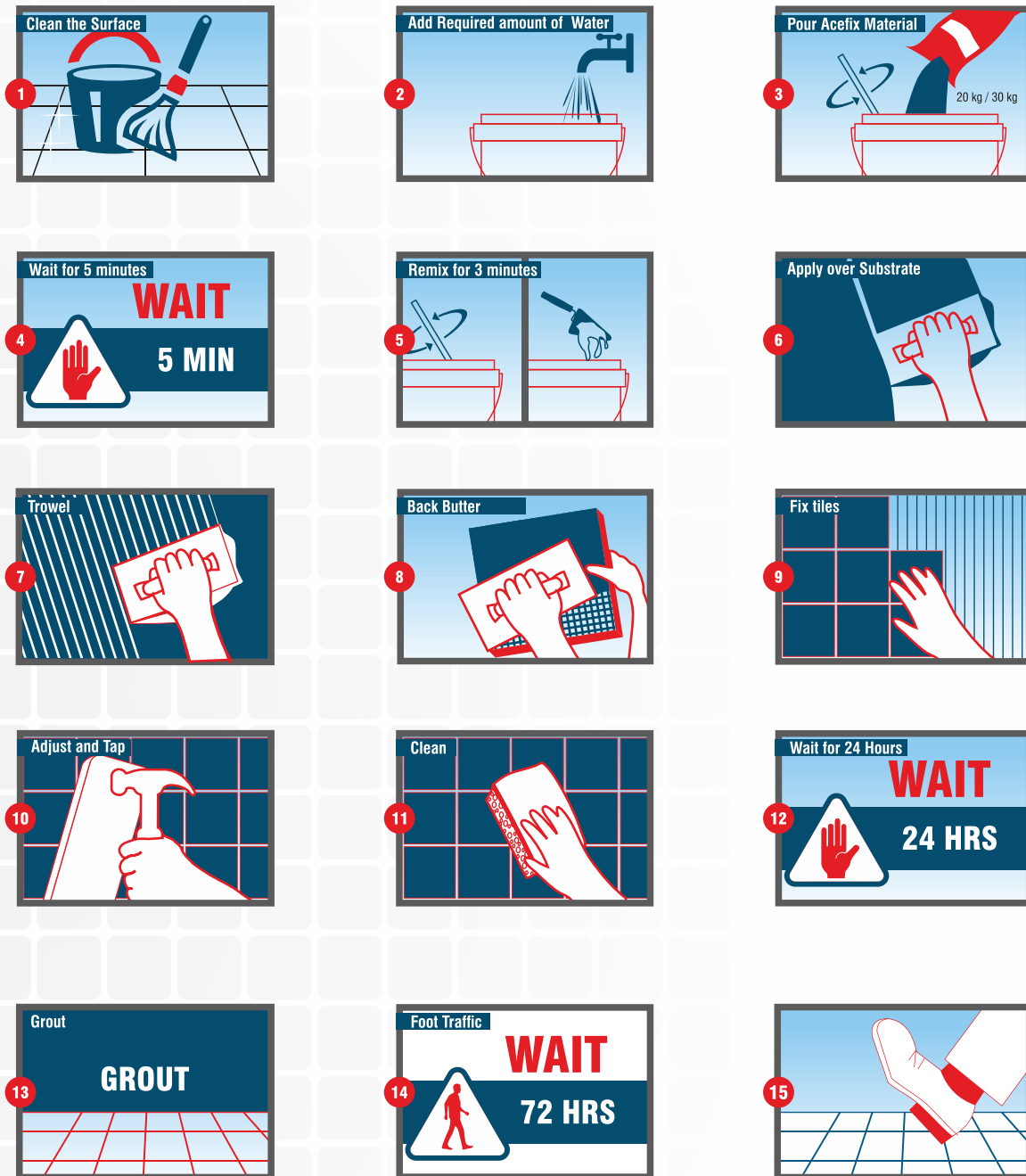
Foot traffic after 24 hours

Tile size & Joint Width (mm)	ACEGROUT & AQUAPROOF-Superfine series (for 1 kg pack in sq.ft)		
	1 mm	2 mm	3 mm
100 x 100 x 3	145	72	50
150 x 150 x 4	163	80	55
200 x 150 x 5	150	75	50
200 x 200 x 5	170	85	60
200 x 300 x 6	171	86	61
300 x 300 x 6	215	110	70
400 x 400 x 6	285	145	100
450 x 450 x 7	275	140	88
500 x 500 x 8	270	135	88
600 x 600 x 8	325	160	110

Tile size & Joint Width (mm)	ACEGROUT Coarse Series ( for 1 kg pack in sq. ft)				
	4 mm	6 mm	8 mm	10mm	12mm
100 x 100 x 3	35	23	17	14	12
150 x 150 x 4	38	25	19	15	13
200 x 150 x 5	35	22	17	14	12
200 x 200 x 5	32	20	16	13	11
200 x 300 x 6	40	25	20	16	13
300 x 300 x 6	50	32	25	20	17
400 x 400 x 6	65	45	33	26	22
450 x 450 x 7	65	43	32	25	21
500 x 500 x 8	62	40	31	25	21
600 x 600 x 8	75	50	37	30	25



## TILE ADHESIVE



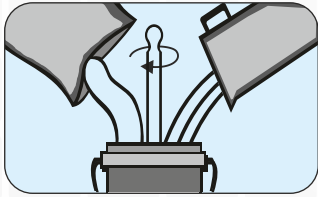
## COVERAGE CHART

(As a reference, actual may vary depends on site condition)

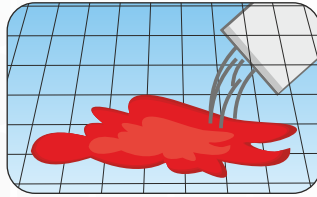
TYPE OF TILE	SIZE OF TROWEL NOTCH	APPROX COVERAGE
Ceramic Tile	6mm x 6mm	2.5 - 3.0 Sq.ft / kg
Vitrified Tile	6mm x 9mm	1.5 - 2.0 Sq.ft / kg
Stones, Large Format Tiles	12mm x 12mm	1.0 - 1.2 Sq.ft / kg

## METHOD OF INSTALLATION

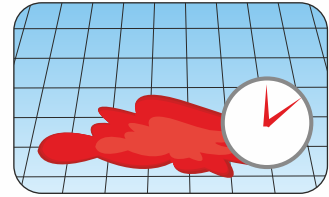
### CLEANERS



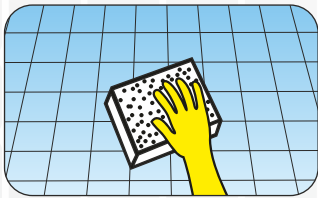
**Mix desired quantity of cleaner with clean water**



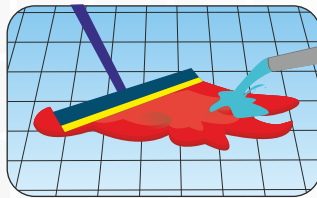
**Apply on stained surface**



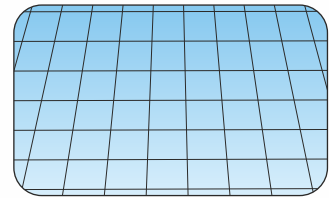
**Leave it for 5-10 minutes**



**Scrub surface with scrubber**

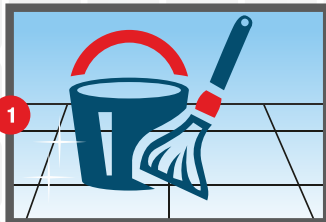


**Mop the surface with fresh water**

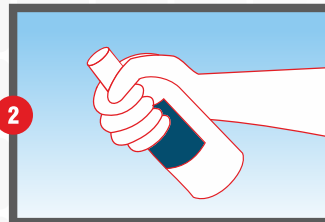


**Clean and stain-free surrounding**

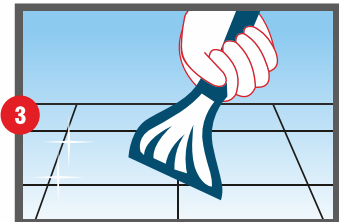
### SEALERS AND ENHANCERS



**Clean the surface**



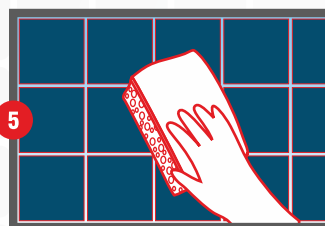
**Shake material well before use**



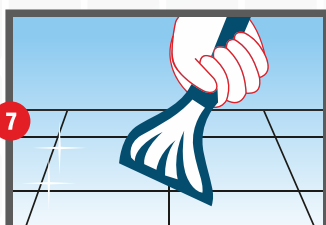
**Apply 1st coat**



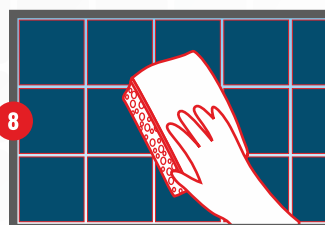
**Apply 2nd coat**



**Buff the surface**



**Apply 2nd coat**



**buff immediately**



**PROTECT  
24 HRS**







Simply scan this QR Code  
with your smart phone  
to know more about us.

### At ACECRETE, Get FREE Application Assistance Round the Clock:



Our 24 X 7 Customer service executives and Application specialists are available and happy to provide you with objective advice to assist you in making the right product choice.

**Call : +91 96 32 60 55 77**

### FOR SALES ENQUIRES, PLEASE CALL :

<b>Bangalore</b>	<b>: +91 963 279 3377</b>	<b>Kolhapur</b>	<b>: +91 997 286 3877</b>
<b>Belgaum</b>	<b>: +91 997 286 3877</b>	<b>Pune</b>	<b>: +91 789 974 1277</b>
<b>Mysore</b>	<b>: +91 963 278 3377</b>	<b>Cochin</b>	<b>: +91 963 286 4677</b>
<b>Shimoga</b>	<b>: +91 934 170 4477</b>	<b>Calicut</b>	<b>: +91 963 293 3877</b>
<b>Mangalore</b>	<b>: +91 963 263 2277</b>	<b>Chennai</b>	<b>: +91 963 254 2277</b>
<b>Udupi</b>	<b>: +91 934 340 4477</b>	<b>Kannur</b>	<b>: +91 963 298 8077</b>
<b>Hubli</b>	<b>: +91 963 274 3377</b>	<b>Kottayam</b>	<b>: +91 963 299 7677</b>
<b>Bellary</b>	<b>: +91 963 251 2277</b>	<b>Trivandrum</b>	<b>: +91 963 256 4077</b>
<b>Davangere</b>	<b>: +91 934 320 4477</b>	<b>Maharashtra</b>	<b>: +91 963 279 4477</b>
<b>Hassan</b>	<b>: +91 934 370 4477</b>	<b>Lakshadweep/U.T</b>	<b>: +91 963 251 8877</b>
<b>Coimbatore</b>	<b>: +91 966 340 0877</b>	<b>Rest of India</b>	<b>: +91 824 2219917</b>
<b>Goa</b>	<b>: +91 963 284 2277</b>		



## ACECRETE ADHESIONS INDIA PRIVATE LIMITED

(An ISO 9001:2008 Certified Company)

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[www.acebond.in](http://www.acebond.in)

Registered Office:

**205, 2<sup>nd</sup> Floor, Inland Avenue,  
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