



MYK LATICRETE



Tile Adhesive • Grouts • Stone Care • Waterproofing



MYK LATICRETE Factory - Hyderabad



MYK LATICRETE'S goal is to deliver innovative solutions and develop new and eco-friendly products to achieve leadership in the tile and stone installation industry.

We aim at excellence in customer satisfaction and service.



Murali Yadama
Managing Director

MYK LATICRETE's belief in pulling out all the stops when it comes to innovation and a relentless hunger for quality have seen it partner with global leaders in construction materials and technology.

A true blue success story in the Indian construction and building material industry, it has come to be acknowledged as a leader in the domain and credited with pioneering several products that are bringing about a sea change in age old practices and techniques.

A joint venture between the world leader LATICRETE® International Inc., USA - a pioneer in building material and construction technology, and the Hyderabad based MYK Group of Companies - adverse conglomerate with interests in cement, machinery manufacturing, textiles, construction chemicals and industrial fans, MYK LATICRETE is bringing contemporary world standards to the tile and stone installation and maintenance industry in India.



MYK LATICRETE R&D Center - Hyderabad

Since inception, remarkable strides have been taken and impressive growth recorded. Today, our operations span 21 regional offices, 5 state-of-the-art manufacturing facilities and a strong nationwide network of 22000 channel partners.



MYK LATICRETE Factory, Sotanala



MYK LATICRETE Factory, Perundurai

At MYK LATICRETE, predicting and anticipating future trends has always been our forte. Enabling us to stay ahead of the curve is an advanced research and development center which is equipped to develop innovative products, evaluate tile and stone installation materials as per ANSI, EN, BS and BIS standards, and provide technical solutions for customer needs.

Committed to enhancing customer value through customer education, an exclusive Training Center has also been set up at Hyderabad, where architects, engineers, interior designers, students and dealers learn and get first-hand experience on the usage and application of new products developed by MYK LATICRETE.

We have and will always continue to share a common goal with all our customers and trade partners - to continually strive for the highest quality of construction through ground-breaking innovation.

An exciting product portfolio:

MYK LATICRETE's world class product range includes tile & stone adhesive, grouts, sealers, waterproofing and wall putty, which have set new benchmarks in the industry. The impeccable quality and unmatched efficiency of the installation systems have made them the first choice of smart builders, architects, & interior designer.

STRENGTH & CON



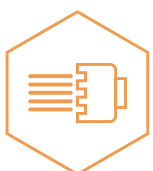
SCREED11



SOUND CONTROL 13



WATERPROOFING 15



TILE ADHESIVE 17



GROUTS 29



STONE CARE PRODUCTS 33



CEMENT ADDITIVES 40



3D PRINTING MORTAR..... 41



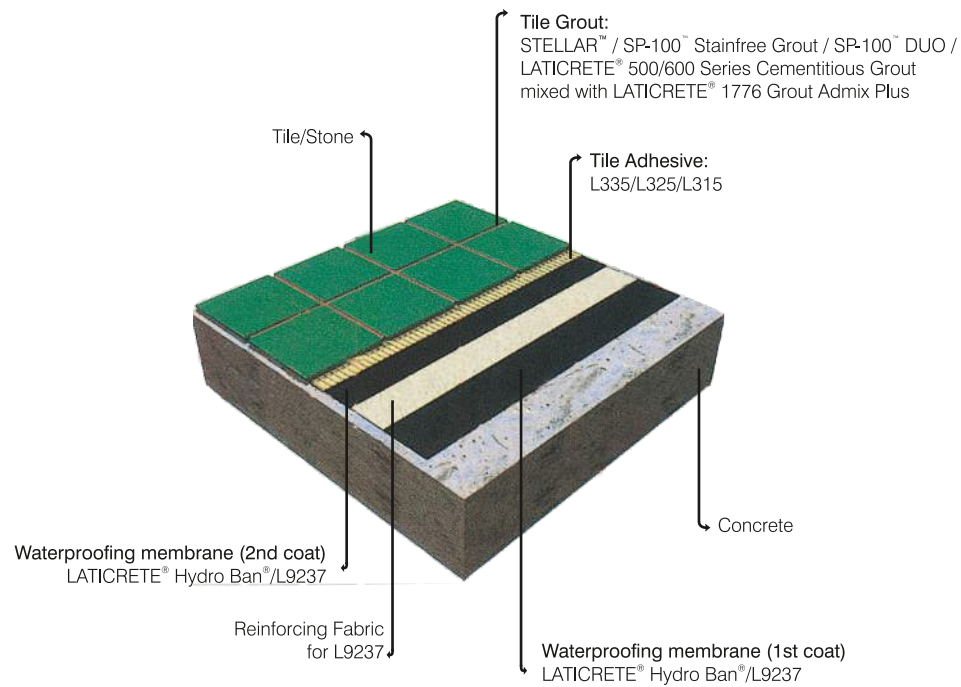
MYK TOOLS 42



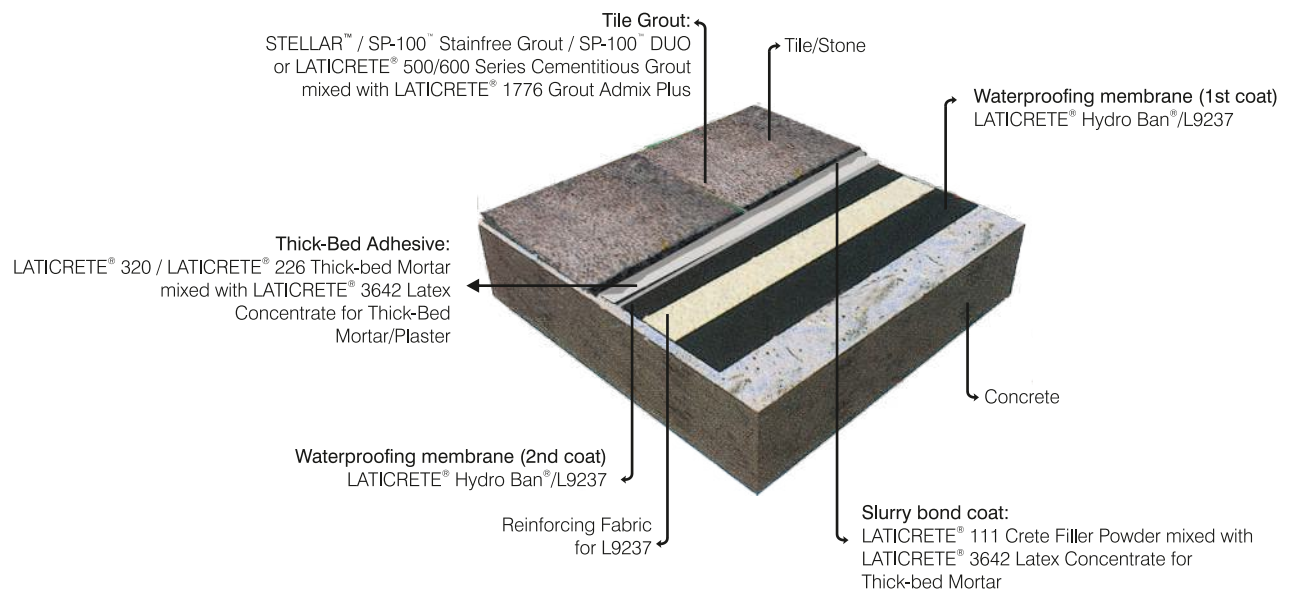
Architectural Drawings	4	GROUTS	29
Specialists in System-based Installation Solution	5	Stainfree Grout	
External Facade System	6	SP-100™ Stainfree Grout for Floor N' Wall	30
Pools, Spa & Water bodies System	7	SP-100™ DUO Stainfree Grout for Floor N' Wall	30
Commercial Flooring System	8	STELLAR™ Grout	30
Residential Tiling System	9	Cementitious Grout	
Industrial Flooring System	10	LATICRETE® 600 Series Unsanded Grout	31
SCREED	11	LATICRETE® 500 Series Sanded Grout	31
LATICRETE® 226 Thick-Bed Mortar	12	Grout Admix	
LATICRETE® 3642 Latex Concentrate for Thick-Bed Mortar	12	LATICRETE® 1776 Grout Admix Plus	31
LATASCREED® 100	12	Speciality Grout	
SOUND CONTROL	13	LATAPOXY® Dazzle™ Grout for Floor N' Wall	32
Underlayment - Sound Isolation Mat	14	LATAPOXY® 2000 Industrial Epoxy Grout	32
Floating Floor - Sound + Vibration Isolation Mat	14	STONE CARE PRODUCTS	33
Fitness / Sports Flooring - Sound + Vibration Isolation Mat	14	Sealers	
WATERPROOFING	15	MaxiSeal plus	34
LATICRETE® Hydro Ban®	16	MaxiSeal aqua	34
LATICRETE® 9237 Waterproofing Membrane	16	MaxiSeal	35
TILE ADHESIVE	17	LATICRETE® 190 Sealer	35
Latex Fortified Adhesive		Colour & Gloss Enhancers	
LATICRETE® 111 Crete Filler Powder	18	Preserva plus	36
LATICRETE® 73 Latex Crete Admix	18	Preserva	36
LATICRETE® 4237 High Performance Latex Admix	19	Cleaners	
Polymer Modified Adhesive		Clenza™ EG	37
LATICRETE® 345 Super Flex Highly Deformable Tile Adhesive	19	Clenza™ GA	37
LATICRETE® 325 SW Adhesive	20	Clenza™ Marble & Stone Cleaner	38
LATICRETE® 335 Maxi Multipurpose LFT Adhesive	20	Clenza™ TC	38
LATICRETE® 335 Super Flex Multipurpose Floor & Wall Tile Adhesive	21	Clenza TS™	39
LATICRETE® 325 High Flex Ag Silver Floor & Wall Tile Adhesive	21	Clenza Glass & Multi Surface Cleaner	39
Polymer Based Adhesive		CEMENT ADDITIVE	40
LATICRETE® 315 Plus Premium Floor and Wall Tile Adhesive	22	Super Set®	40
LATICRETE® 307 Floor and Wall Tile Adhesive	22	Super Set® IWP	40
LATAFIX 305 Floor and Wall Tile Adhesive	23	3D PRINTING MORTAR	41
Epoxy Adhesive		MYK TOOLS	42
LATAPOXY® Standard Adhesive	24	Tile Spacer	42
LATAPOXY® Fast & Clear Adhesive	24	Notch Trowel	42
LATAPOXY® 300 Epoxy Adhesive	25	Tile Grout Floats	42
Spot Bonding Adhesive		Suction Cup - Alloy Body	43
LATAPOXY® 310 Epoxy Chemical Anchor	25	Rubber Mallet	43
Speciality Adhesive		Levelling Clips Wedges	44
DWA 215® Plus	26	Levelling System Plier	44
DWA 215®	26	Circular Levelling Jack	45
PUA 212®	27	Tile Plier Black Oxide	45
AAC Block Adhesive	27	Heavy Duty Tile Nibbler with Cutting Wheels	46
Stone Adhesive		Cambridge Grout Remover	46
LATICRETE® 320 Thick Bed Adhesive	28	Product Recommendation Chart	47
LATICRETE® 340 Medium Bed Adhesive	28		

ARCHITECTURAL DRAWINGS

Thin-Bed Floor Installation Details



Thick-Bed Floor Installation Details



Note: LATICRETE® Hydro Ban® does not require use of Reinforcing Fabric, for crack bridging upto 3 mm



Specialists in System-based Installation Solutions

At MYK LATICRETE, we believe we are not selling just products but offering you world-class solutions to enable better design and faster execution.

Our installation systems are specially innovated for those who love to experiment with new materials and techniques that lend their creativity a unique touch and a standout quality. We will partner you in the quest to push back the boundaries and set fresh benchmarks.

On the following pages, we showcase some of our popular installation systems.



External Facade
System



Pools, Spa & Water Bodies
System



Commercial Flooring
System



Residential Tiling
System



Industrial Flooring
System



EXTERNAL FACADE SYSTEM

MYK LATICRETE Exterior Facade System is the benchmark of the industry. The installation system comprises of Plaster, Adhesive and Grout to provide a permanent solution, ensuring maximum installation speed and strength for tile, brick and stone facades.

Advantages

- High strength
- Impervious to freeze-thaw
- Immune to climate change
- Earthquake shock resistant

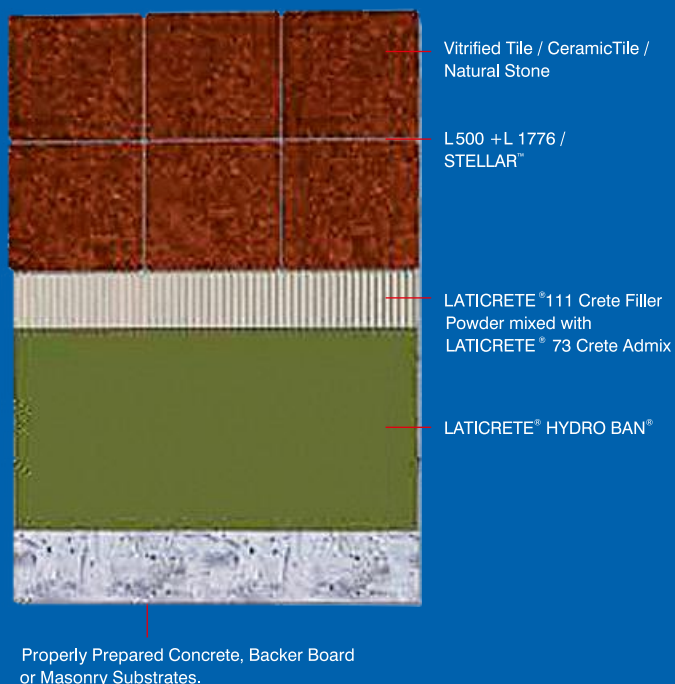
Product Recommendations

Area of Installation	Product recommended
Plaster	L226 + L3642 / Site Plaster + L3642
Adhesive	LATICRETE® 111 Crete Filler Powder + LATICRETE® 73 Latex Admix / L335 Super Flex / L345 Super Flex / L340
Grout	LATICRETE® 600 or 500 Series + L1776 / STELLAR™

ARCHITECTURAL DRAWING FOR FACADE SYSTEM



EXTERNAL WALLS / FACADES with Vitrified / Ceramic / Natural Stones





POOLS, SPA & WATER BODIES SYSTEM

MYK LATICRETE offers the perfect solution for the installation of tiles in pools & water bodies. The system includes Screed, Waterproofing, Tile Adhesive and Grout that are up to the challenge of continuous submerged and wet area applications. Designed to resist chemicals, shock treatment and pH imbalance of water, the MYK LATICRETE system provides flexibility and high strength for these demanding, high performance applications.

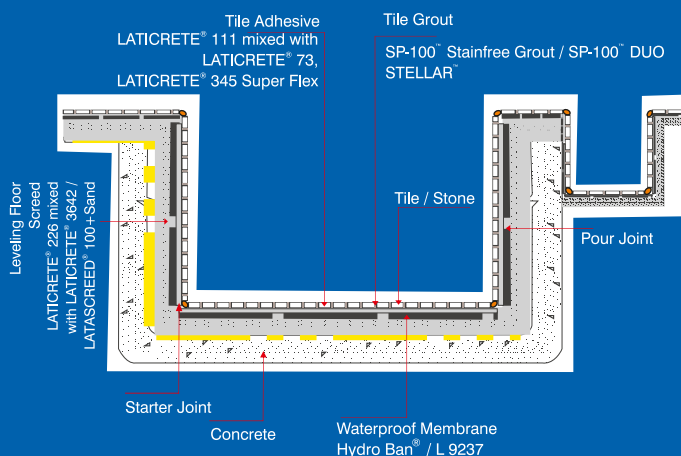
Advantages

- High strength & shock resistant
- Resistant to chemicals & pH imbalance of water
- Faster installation

Product Recommendations

Area of Installation	Product recommended
Screed	L226 + L3642 / LATASCREED® 100 + Sand
Waterproofing	Hydro Ban® / L9237
Adhesive	L345 Super Flex / L111 + L 73 / L335 Super Flex
Grout	SP-100™ / STELLAR™ / SP-100™ DUO

ARCHITECTURAL DRAWING FOR SWIMMING POOL SYSTEM





COMMERCIAL FLOORING SYSTEM

For flooring that is subject to heavy traffic, MYK LATICRETE's Commercial Floor Installation System ensures that the challenge is easily met. The system comprises of Screed, Adhesive and Grout.

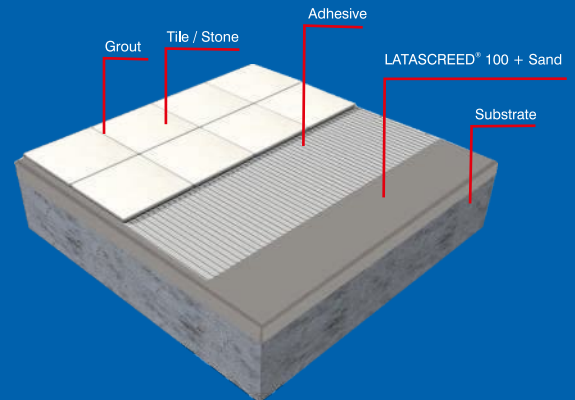
Advantages

- Easy to install
- Saves time and money
- Low maintenance, high durability floors

Product Recommendations

Area of Installation	Product recommended
Screed	LATASCREED® 100 + SAND
Adhesive	LATICRETE® 320 / LATICRETE® 325 High Flex
Grout	SP-100™ / STELLAR™ / SP-100™ DUO

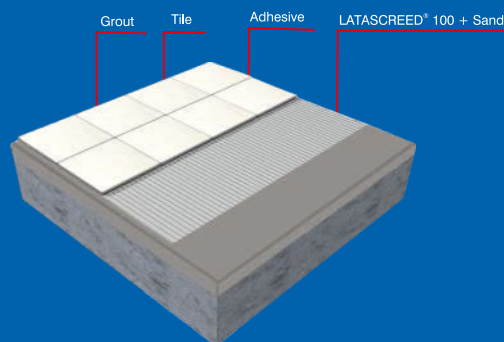
ARCHITECTURAL DRAWING FOR COMMERCIAL FLOORING SYSTEM





RESIDENTIAL TILING SYSTEM

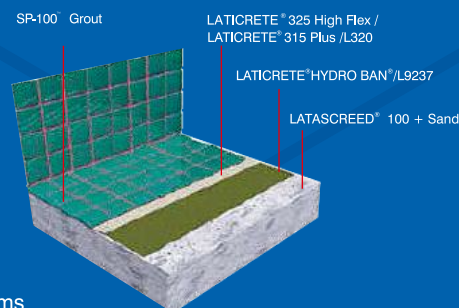
For your dream home, MYK LATICRETE offers a range of world-class products, which includes screed, waterproofing, adhesives, grouts & cleaners that makes a world of difference - to the quality of construction as well as the aesthetics.



General Flooring

Product Recommendations

Area of Installation	Product recommended
Screed	LATASCREED® 100 + Sand
Adhesive	L320 / L 325 High Flex / L 315 Plus
Grout	SP-100™ / STELLAR™ / SP-100™ DUO

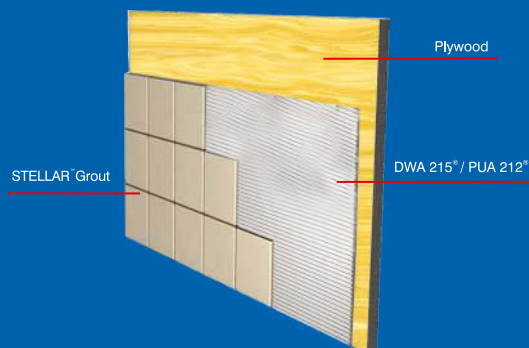


Bathrooms

Product Recommendations

Area of Installation	Product recommended
Screed	LATASCREED® 100 + Sand
Waterproofing	Hydro Ban® / L9237
Adhesive	L 315 Plus (for Ceramic Tile) L 325 High Flex (for Vitrified Tile)
Grout	SP-100™ / STELLAR™ / SP-100™ DUO
Cleaners	Clenza TC

ARCHITECTURAL DRAWINGS FOR DRYWALL TILING SYSTEM



Area of Installation	Product recommended
Adhesive	DWA 215® / PUA 212®
Grout	STELLAR™



INDUSTRIAL FLOORING SYSTEM

MYK LATICRETE Industrial Flooring System offers low maintenance, high performance installation for all types of tile and stone in demanding industrial conditions. The system comprises of screed, latex fortified adhesive, specialty adhesive and chemical resistant industrial epoxy grout.

Advantages

- High strength, impact & thermal shock resistant
- Chemical resistant, hygienic and steam cleanable
- Excellent for short "downtime" installations
- Superior load & heavy traffic performance

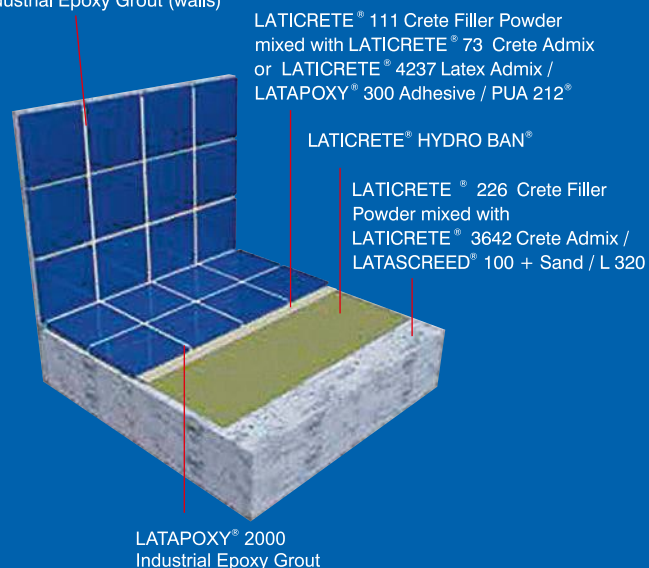
Product Recommendations

Area of Installation	Product recommended
Screed	L226 + L3642 / LATASCREED® 100+ SAND
Waterproofing	Hydro Ban®
Adhesive	L111 + L 73 or 4237/L 300 for high chemical resistance/PUA 212®
Grout	L 2000

ARCHITECTURAL DRAWING FOR INDUSTRIAL FLOORING SYSTEM



LATAPOXY® 2000
Industrial Epoxy Grout (walls)





SCREED

Just imagine. A screed that doesn't require curing!

This breakthrough innovation is the result of MYK LATICRETE's determined R&D efforts to come up with a solution for the shortcomings of traditional screed.

MYK LATICRETE's new age, polymer enhanced screed is engineered cement which, besides ensuring a level, strong base for perfect tile and stone installation, also offers a host of other benefits.

Advantages

- High quality underlayment for long-lasting tile installation.
- Self curing - saves time, costs and enables faster construction
- No shrinking and cracking
- High strength and workability
- External and internal applications
- Resistance to environment and temperature variations
- Highly durable



SCREED



226

Thick Bed Mortar

3642

Latex Admix

LATICRETE® 226 THICK BED MORTAR

A factory prepared blend of raw materials, portland cement and graded aggregates, it is designed for use with LATICRETE® 3642 Latex Admix and water to produce high strength thick bed adhesive upto 50 mm for installation of all types of ceramic tiles, vitrified tiles & natural stone. The mixture can be used as interior & exterior cement plaster or as screed for floors & walls.

Applications: Interior & exterior floors & wall

Advantages: • Premixed factory blended • Can be applied from 12 mm to 50 mm in one application • Two component - to be mixed with L3642 latex concentrate • High strength, flexible, shock and impact resistant

Suitable Substrates: Concrete & Cement Mortar Bed **Coverage:** Varies by application **Packaging:** 50 kg bag **Colour:** Grey & White

LATICRETE® 3642 LATEX CONCENTRATE FOR THICK BED MORTAR

LATICRETE® 3642 is a concentrated Latex Admix which is diluted with water on site and then mixed with LATICRETE® 226 Thick Bed Mortar to make cement plasters, renders, coatings, mortar beds and screed. It has greatly improved physical characteristics and can be used in exterior, interior as well as underwater plasters, screeds and renders.

Advantages: Increased bond and compressive strength • Water resistant; suitable for submerged applications • Superior flexibility • Can be used for repairs and patching of concrete

Coverage: Varies by application

Packaging: 5 ltr. & 20 ltr. pails

Compliance: Meet the following standards

• EN 13813, as CT-C20 F6 B2 SH60 • VOC: Very low



100

LATASCREED® 100

A factory prepared blend of carefully selected speciality raw materials, portland cement and graded fillers, it is designed for use with water and aggregates to produce high strength, water retaining and self curing screed for interior and exterior floor applications. It meets and exceeds the requirements of National and International Standards.

Advantages:

• High strength • Shock and impact resistant • Water retaining and self curing • No shrinkage

Suitable Substrates:

• Concrete • Cement Mortar Beds (compressive strength > 25 Mpa) • Cement Terrazzo

Coverage: Coverage will be based on following mix design the grain size matrix has to be uniformly distributed up to a size of 8 mm (Minimum thickness: 12 mm; Maximum thickness: 70 mm)

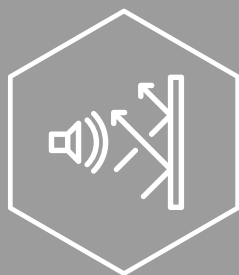
Packaging: 25 kg bag

Colour: Grey

Compliance: Meet the following standards

• EN 13813, as CT-C30 F5 B1 5SH50 • VOC: Practically Nil





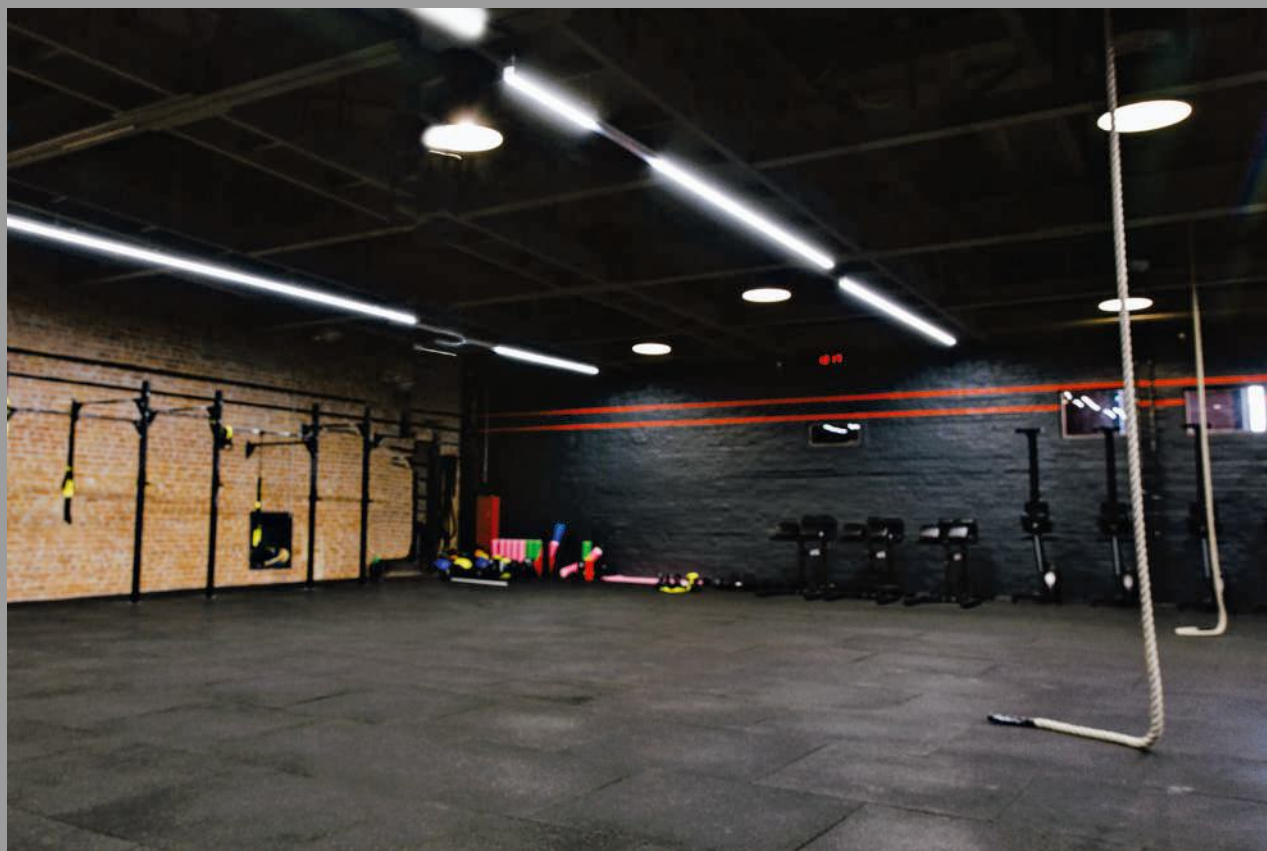
SOUND CONTROL

Do you wish to make your flooring installation more sound proof?

Choose from MYK LATICRETE sound control flooring solutions, for use in both residential and commercial settings. MYK LATICRETE offers a line of professional grade sound control products including underlay and overlay system that provides noise reduction as well as vibration isolation. In addition, MYK LATICRETE sound control flooring products achieve low ΔIIC ratings, providing assurance of an effective and long-lasting sound proof installation.

Advantages

- Environmental friendly – Since these products are manufactured from recycled rubber, they are very environmental friendly
- Long life span – Underlays and floating floors once installed will last for life
- Helps to protect screed from cracking – Besides reducing the impact noises, MYK LATICRETE sound control products also help in protecting the screed from cracking
- Does not absorb water – MYK LATICRETE sound control products are water repellent. They do not absorb water. They are resistant to bacteria, mold and fungi growth
- Easy to install – fast and economical
- Hassle-free and long lasting



SOUND CONTROL



Underlayment – Sound Isolation Mat

MYK LATICRETE UL (underlayment) is a high-performance sound control mat that reduces impact noises through ceramic tiles, stone, hard wood, laminate wood, LVT, SPC and other hard surfacing materials.

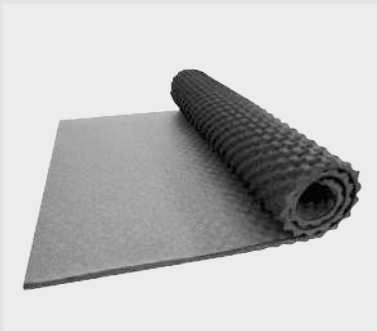
Applications:

- Tiles: All types of tiles rated for minimum of commercial use.
- Wooden Floor - PUA 212® offers superior bonding strength
- Vinyl Floor-One step method provides superior sound control for resilient floor coverings

Advantages:

- Mold, bacteria, fungi and water resistant
- Contains 88.5% post-consumer recycled rubber
- IIC rating – 14 to 22 per ASTM E2179
- Floorscore certified
- Isolates cracks upto 3mm
- Complete floor covering system warranty available

Packaging: Product Roll Size UL03 1.2 x 15 m, UL05 1.2 x 9.1 m



Floating Floor - Sound + Vibration Isolation Mat

MYK LATICRETE Floating Floor is a robust dimpled rubber pad made from 92% recycled rubber material. Floating floor is used to provide high levels of impact and vibration insulation in floor / ceiling applications.

Applications:

- Continuous underlayment system that limits surface area contact down to 4% at 2 psi.
- Achieves low natural frequency with systems available as low as 6 Hz
- Can be safely loaded over a wide range up to 1450 psi
- Mold, bacteria, fungi, and water resistant

Advantages:

- Mechanical rooms
- Electrical rooms
- Garbage rooms
- Infinity pools
- Fitness amenities

Packaging: Product Roll Size FF17 1.2 x 4.6 m, FF25 1.2 x 4.6 m



Fitness / Sports Flooring – Sound + Vibration Isolation Mat

MYK LATICRETE GYM is an all-in-one flooring system for gyms and fitness rooms. The mats are engineered to reduce structure-borne noise and vibration associated with fitness facilities in all types of constructions.

Applications:

- Gymnasiums
- Sports floors
- Yoga rooms
- Zumba rooms
- Fitness amenities

Advantages:

- Significantly reduces structure-borne vibration
- Low dynamic stiffness for improved low frequency response
- Decreased impact force exposure level as measured using heavy/hard impact sources
- Seamless installation

Packaging: Gym X08 : 1.2 x 7.6 m

Colour: Ocean blue , Lemon yellow, Silver grey & Lava



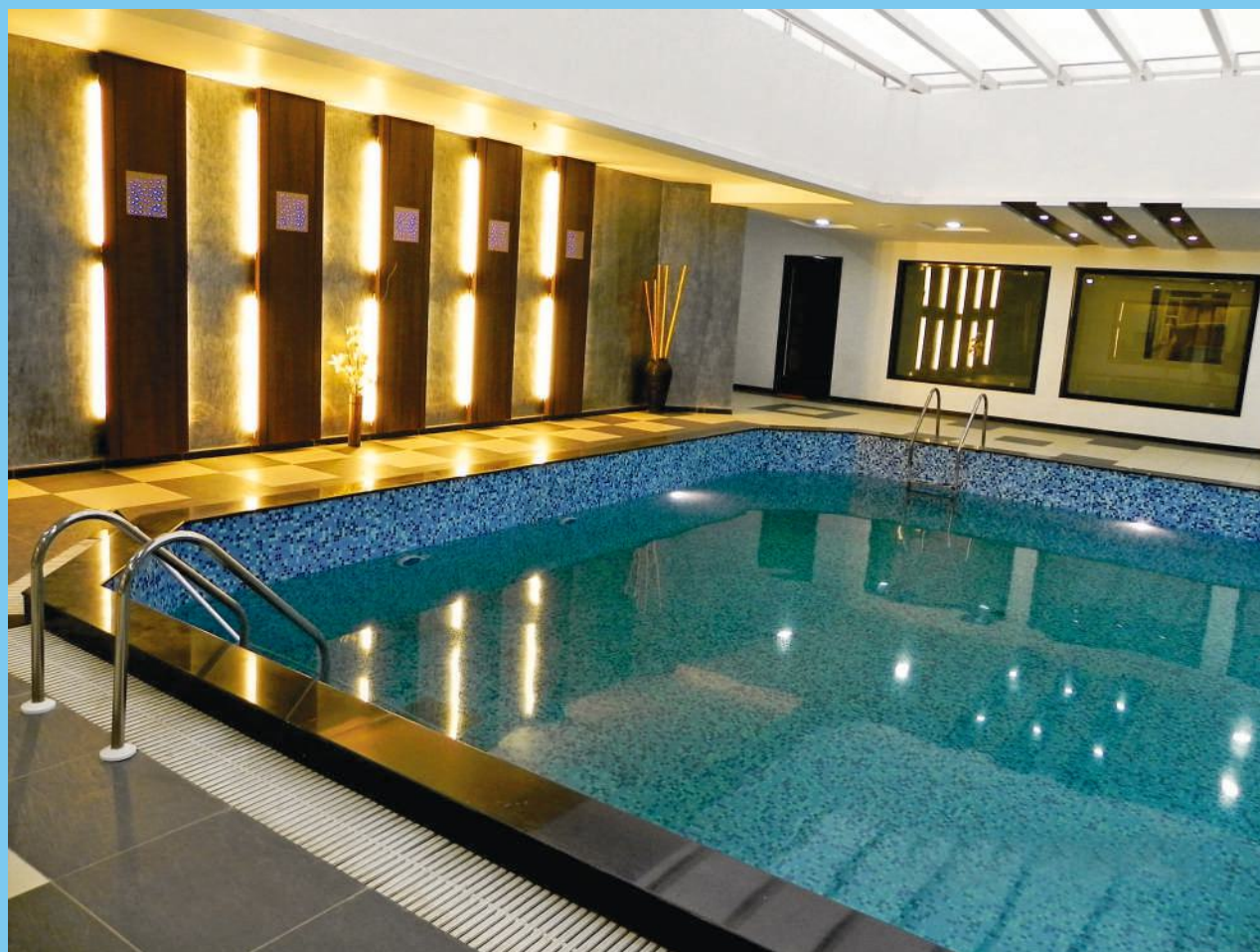
WATERPROOFING

What happens when the substrate you have waterproofed develops a crack? Water seepage, right? Wrong!

MYK LATICRETE has innovated in this critical area to bring you a game-changing product. The advanced single component waterproofing membrane has the unique ability to bridge cracks in the substrate (up to 3 mm), and requires no other additional accessories for exceptional performance. The under-tile waterproofing membranes are especially recommended for tiled wet areas, washrooms, kitchens, swimming pools and other water bodies.

Advantages

- Unique feature - substrate crack bridging (up to 3mm).
- Highly flexible - to adjust to structural movement.
- Extremely versatile - suitable for various substrates such as concrete, steel, copper etc.
- Easy to apply.
- Load bearing - tiles can be fixed directly on the membrane.



WATERPROOFING



*Interior applications only.

**If skim coated with LATICRETE® Latex Thin-set Mortar

***Consult cement backer board manufacturer for specific installation recommendations and to verify acceptability for exterior use.

Hydro Ban®

LATICRETE® Hydro Ban®

LATICRETE® Hydro Ban® is a thin, load bearing waterproofing/crack isolation membrane that does not require the use of fabric in the field, coves or corners. It is a single component self curing liquid rubber polymer that forms a flexible, seamless waterproofing membrane. LATICRETE® Hydro Ban® bonds directly to a wide variety of substrates.

Applications:

- Interior and exterior • Swimming pools, fountains and water bodies
- Shower pans, stalls and tub surrounds • Industrial, commercial and residential bathrooms and laundries • Spas and hot tubs • Kitchens and food processing areas • Terraces and balconies over unoccupied spaces
- Countertops and facades • Steam rooms (when used in conjunction with vapour barrier)

Advantages:

- Single component • No fabric required for joints upto 3mm • Bonds directly to copper, steel & PVC plumbing fixtures • Fast drying, allows for flood test in 72 hours

Suitable Substrates:

- Concrete & brick masonry • Cement mortar beds • Cement plaster
- Gypsum wallboard* • Exterior glue plywood* • Ceramic tile & stone**
- Cement terrazzo** • Cement backer board***

Coverage: Approx. 225-250 sq. ft. per 20 ltr pail

Packaging: 20 ltr pail

Compliance: Meet the following standards

- ANSI: A118.12 • ANSI: A118.10, ETAG: 022 • VOC: Very low



9237

LATICRETE® 9237 Waterproofing Membrane

It is a roller applied, liquid waterproofing membrane for direct use under thin and thick-bed installations of ceramic tile, stone and other finishes. It is recommended for residential and commercial floor and wall installations.

Applications:

Kitchens, bathrooms, swimming pools, terrace gardens etc.

Advantages:

- Fast and easy to install – applied like paint • Water cleanable when fresh
- Non-flammable • Proven history

Suitable substrates:

- Concrete & brick masonry • Cement mortar beds • Cement plaster
- Gypsum wallboard • Exterior grade plywood • Ceramic tile & stone
- Cement terrazzo • Cement backer board

Coverage: Approx. 200-225 sq. ft. per 20 ltr pail

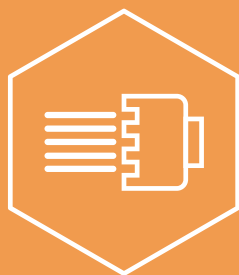
Packaging: 5 ltr & 20 ltr pails

Compliance: Meet the following standards

- EN 14891 • ANSI: A118.10 • VOC: Very low

Note: Membrane reinforcing fabric for coves, corners and broad joints is sold separately.

Fabric roll packing: width - 15 cm and length - 18 m to 25 m



TILE ADHESIVE

Across the world, the winds of change are sweeping away traditional methods of installing tiles and stones as these have proven to be incapable of handling modern products and materials.

Rising to meet the challenge is MYK LATICRETE's range of new age polymer tile adhesives. Far superior to conventional methods, these tile adhesives break the shackles imposed on your creativity by allowing you to experiment with aesthetics. For instance, you can now even think of fixing a marble slab on the ceiling! Finally, today's construction needs have met their match in MYK LATICRETE adhesives.

Advantages

- Easy to apply
- Higher working time
- Suitable for any substrate
- Wide range for diverse applications
- No curing required
- Enable faster completion of job - savings of time and money
- Expand the scope for aesthetics and quality of interiors



Latex Fortified Adhesive


111

Crete Filler Powder

+

73

Latex Admix

LATICRETE® 111 CRETE FILLER POWDER

LATICRETE® 111 Crete Filler Powder is a factory prepared blend of carefully selected raw materials, portland cement and graded aggregates. It is designed for use with LATICRETE® 73 Crete Admix to produce high strength adhesive for fixing all varieties of small to large format tiles and stones. For very large format & thin tiles/stones LATICRETE® 4237 Latex admix should be used in place of LATICRETE® 73

Applications: Designed specially for interior & exterior floor & wall installations of all types of tiles & stones.

Advantages:

- Exceeds ANSI A 118.4 ET & EN 12004/ISO 13007: C2TE S1 • High strength formula & ultimate flexibility • Ideal for external facades and underwater applications

Suitable Substrates:

- Concrete • Cement Mortar Beds • Ceramic Tiles and Stones • Cement Backer Board • Concrete Masonry • Cement Plaster • Brick Masonry • Cement Terrazzo • Gypsum Wallboard (interior only)

Coverage: Approx. 55-60 sq.ft. per 20 kg bag using a ¼" x ¼" (6mmx6mm) notch trowel for a bed of 3mm.

Bed Thickness: Can be used upto 12 mm

Packaging: 20 kg bag **Colour:** Grey & White

Compliance: Meet the following standards

- ANSI A 118.4 ET
- EN 12004 / ISO 13007: C2TE S1
- IS 15477: 2019 : TYPE 3 TS1 ADHESIVE
- VOC: Practically Nil



LATICRETE® 73 LATEX CRETE ADMIX

LATICRETE® 73 is a Latex Crete Admix mixed with LATICRETE® 111 Crete Filler Powder / Adhesives to form tile setting beds. Tile setting adhesives made with LATICRETE® 73 Crete Admix provide increased flexibility, stronger bond and compression strength when compared to conventional portland cement mortars. This increased bond strength is especially vital when installing semi and fully vitrified tiles, quarry tiles, pavers and other ceramic floor and wall tiles used in highly critical areas such as external facades, industrial plants, swimming pools and heavy traffic areas. Also provides longer potlife & working time in hot weather conditions.

Advantages: • High flexibility • High shock and impact resistance • High compressive strength – Exceeds ANSI A 118.4 ET requirement • Ideal for bonding large format tiles and vitrified tiles.

Coverage: Approx. 55-60 sq.ft. per 5 ltrs., mixed with 20 kg bag of LATICRETE® 111 Crete Filler Powder / Adhesive using a ¼" x ¼" (6mm x 6mm) square notch trowel for a bed of 3mm.

Packaging: 5 ltr. & 20 ltr pails

Note: Can be mixed with L 305 / L307 / L 315 Plus to enable better flexibility for external use.

LATICRETE® 73 RAPID CRETE ADMIX

LATICRETE® 73 Rapid is a specially designed Latex Crete Admix for use with LATICRETE® 111 Crete Filler Powder to make high strength, rapid setting latex fortified thin-set adhesives. Suitable for installation of all types of ceramic and vitrified tiles, industrial tiles and natural stones.



Latex Fortified Adhesive


111
+
4237

Crete Filler Powder

Latex Admix

LATICRETE® 4237 HIGH PERFORMANCE LATEX ADMIX

LATICRETE® 4237 Latex Admix is a specially designed high performance Latex additive for use with LATICRETE® 111 Crete Filler Powder to make high strength thin bed adhesive. It is suitable for installation of all types of ceramic tiles, vitrified tiles, natural stones & agglomerates. It has superior bond strength & flexibility and is also highly resistant to shock & impact.

These features make it a premium choice for installation of tile & stone in highly demanding areas such as external facades, industrial floors, high traffic areas etc.

Applications:

Designed for installation of all types of ceramic tiles, vitrified tiles, brick and natural stones, LATICRETE® 4237 Latex admix offers the speed and economy of adhesives with the permanent, water resistant dependability of portland cement.

Advantages:

- Superior bond strength
- Flexible and shock & impact resistant
- Rated for extra heavy traffic conditions
- Proven versatility

Coverage: Approx. 55-60 sq. ft per 5 ltrs, mixed with 20 kg bag LATICRETE® 111 Crete Filler Powder / Adhesive using a 1/4" x 1/4" (6mm x 6mm) square notch trowel for a bed of 3 mm.

Bed Thickness: Can be used upto 12 mm

Packaging: 20 ltr. pail

Compliance: Meet the following standards

- ANSI: A118.4 ET
- EN 12004/ISO 13007 : C2TE S1
- IS 15477: 2019 : TYPE 3 TS1 ADHESIVE
- VOC: Very low

Polymer Modified Adhesive



345 SUPER FLEX

LATICRETE® 345 SUPER FLEX HIGHLY DEFORMABLE TILE ADHESIVE

LATICRETE® 345 Super Flex multipurpose highly polymer modified and very highly deformable adhesive for installation of very large format tiles on a variety of substrates to accommodate movements. Exceeds S2 grade of transverse deformation with up to 8mm deformability. It offers exceptionally good handling properties with good sag and slump resistance. It can be applied up to 15 mm bed thickness.

Applications:

Designed to suit both interior and exterior floor/wall installations of various types of tiles/stones such as ceramic, vitreous, semi-vitreous tile, paper faced glass mosaic tiles, precast terrazzo and natural stones. Suitable for installing tiles over concrete and on a variety of substrates. Subjected to heavy movements, vibrations, shocks as in airports, metro stations, railway stations, lift lobbies, machine areas in factories. Good underwater shear bond allows this product to be used for wet areas like swimming pools, sauna, water bodies and washrooms. Befitting for very large format tile installations on external facades.

Advantages:

- For fixing tiles & natural stones on interior & exterior vertical applications
- Fortified with polymers providing high deformability and flexibility
- Superior strength – high shear and tensile adhesion strength
- Single component – Just add water

Coverage: Approx. 55-61 sq.ft. per 20 kg bag with a 1/4" x 1/4" (6mm x 6mm) square notch trowel for a bed of 3mm.

Bed Thickness: Can be used upto 15 mm

Packaging: 20 kg and 50 kg* bags

Colour: Grey and White

Compliance: Meet the following standards

- ANSI: A118.4 ET
- EN 12004/ISO 13007 : C2TE S2
- IS 15477: 2019 : TYPE 4 TS2 ADHESIVE
- VOC: Very low

Polymer Modified Adhesive



325 SWA

LATICRETE® 325 SW Adhesive

It is a high polymer modified adhesive for fixing tiles and natural stone on interior and exterior floor & shear walls.

Applications:

Designed for interior floor and wall installations and external floor installations of all types of ceramic tile, vitrified tile, precast Cement terrazzo and natural stones over concrete and a variety of cement-based substrates, especially on low absorbent cement substrates like MIVAN / Shear Walls.

Advantages:

- Formulated for shear wall and low absorbent cementitious substrate
- Can be used upto a bed thickness of 15 mm
- High bond strength & resistance against shrinkage cracks
- Single component - Just add water

Coverage: Approx. 137-150 sq.ft. per 50 kg bag with a ¼" x ¼" (6mm x 6mm) square notch trowel for a bed of 3 mm

Bed Thickness: Can be used upto 15 mm

Packaging: 50 kg* bag

Colour: Grey

Compliance: Meets the following standards

- ANSI A 118.4 T
- EN 12004 / ISO 13007: C2T
- IS 15477: 2019 : TYPE 2 T ADHESIVE
- VOC: Practically Nil



335 MAXI

LATICRETE® 335 MAXI MULTIPURPOSE LFT ADHESIVE

A highly polymer modified and highly flexible adhesive for installation of large format / slim tiles on most of the substrates to accommodate movements. It offers very good handling properties with good sag and slump resistance while doing installation on wall or floor respectively. It can be applied up to 18 mm bed thickness.

Applications:

Designed especially for interior and exterior floor and wall installations of all types of ceramic tile, vitreous, semi-vitreous tile, paper faced glass mosaic tiles, precast terrazzo and natural stones over concrete and on a variety of substrates. Good underwater shear bond allows this product to be used for wet areas like swimming pools, sauna, water bodies and washrooms.

Can be used for tile on tile applications and as slurry bond adhesive in wet on wet applications.

Advantages:

- For fixing extra large format tiles & thin body tiles on demanding internal & external applications
- Highly Flexible, Light weight formula. More than 15% higher coverage than standard adhesive
- Cream & non sag formula for easier installation on floor and wall
- Non-slump adhesive with a bed thickness up to 18 mm

Suitable Substrates:

- Slim porcelain large format tiles
- Vitreous, semi vitreous or non- vitreous tiles; ceramic; quarry, cement body tile
- Brick
- Cement based precast terrazzo
- Natural stone tile

Coverage:

Approx 72 - 78 sft per 25 kg bag with (6mmx6mm) square notch trowel for a bed of 3 mm

Bed Thickness: Can be used upto 18 mm

Packaging: 25 kg bag

Colour: Grey

Compliance: Meets the following standards

- ANSI A 118.4 ET
- EN 12004 / ISO 13007 : C2TES1
- IS 15477: 2019: TYPE 3 TS1 ADHESIVE
- VOC: Practically Nil



Polymer Modified Adhesive



335 SUPER FLEX

LATICRETE® 335 SUPER FLEX MULTIPURPOSE FLOOR AND WALL TILE ADHESIVE

A multipurpose high polymer modified adhesive for interior and exterior installation of ceramic tiles, large format vitrified tiles, stone, quarry tiles, glass mosaic tiles, pavers and bricks. It is designed to mix with water and has a convenient open time with high adhesion & workability.

Applications:

Designed specially for large format tiles in challenging areas of interior and exterior floor & wall installations. Suitable for all types of ceramic tiles, vitreous tiles, semi-vitreous tiles, glass mosaic tiles, precast terrazzo and natural stones over concrete and a variety of substrates. Good underwater shear bond allows this product to be used for wet areas like swimming pools, sauna, water bodies and washrooms.

Can be used for tile on tile applications and as slurry bond adhesive in wet on wet applications.

Advantages:

- For fixing tiles & stone on demanding external & internal application
- Polymer modified super flexible adhesive with superior bond strength
- High performance in all types of weather
- Single component - Just add water

Suitable Substrates:

- Concrete
- Concrete Masonry
- Cement Mortar Beds
- Cement Plaster
- Ceramic Tile and Stone
- Brick Masonry
- Cement Backer Board*
- Cement Terrazzo
- Gypsum Wallboard*

*Consult the backer board manufacturer's data sheet for the specific recommendations.

Coverage: Approx 55 - 60 sft per 20 kg bag with (6mmx6mm) square notch trowel for a bed of 3 mm

Bed Thickness: Can be used upto 12 mm

Packaging: 20 kg & 50 kg* bags

Colour: Grey & White

Compliance: Meets the following standards

- ANSI: A 118.4 ET
- EN 12004 / ISO 13007 : C2TE S1
- IS 15477:2019: TYPE 3 T S1 ADHESIVE
- VOC: Practically Nil



325 HIGH FLEX

LATICRETE® 325 HIGH FLEX Ag "SILVER" FLOOR AND WALL TILE ADHESIVE

A multipurpose, high polymer modified powder offering vast utility including applications for floor & wall in interior & exterior areas. It is a cementitious thin-set powder to be mixed only with water to install various types of medium & large format tiles & stone on a variety of substrates.

Applications:

Designed specially for interiors, exterior floor & wall installations of all types of ceramic tiles, vitreous tiles, semi-vitreous tiles, glass mosaic tiles, precast terrazzo and natural stones over concrete and a variety of substrates. Good underwater shear bond allows this product to be used for wet areas like swimming pools, sauna, water bodies and washrooms.

Advantages:

- For fixing tiles & natural stone on interior & exterior floor & wall
- Polymer modified bonds with various substrates
- Water & Shock resistant
- Single component - Just add water

Suitable Substrates:

- Concrete
- Cement Mortar Beds
- Ceramic Tile and Stone
- Concrete Masonry
- Cement Plaster
- Brick Masonry
- Cement Terrazzo
- Gypsum Wall Board*

*Consult the backer board manufacturer's data sheet for the specific recommendations

Coverage: Approx. 55-60 sq.ft. per 20 kg bag with a 1/4" x 1/4" (6mm x 6mm) square notch trowel for a bed of 3mm.

Bed Thickness: Can be used upto 12 mm

Packaging: 5 kg, 20 kg and 50 kg* bags

Colour: Grey and White

Compliance: Meets the following standards

- ANSI: A 118.4 ET
- EN 12004 / ISO 13007: C2TE
- IS 15477:2019: TYPE 3 T ADHESIVE
- VOC: Practically Nil

*50 kg packaging supply only for institutional sales

Polymer Based Adhesive



315 PLUS

LATICRETE® 315 PLUS PREMIUM FLOOR AND WALL TILE ADHESIVE

A high performance polymer based adhesive to be mixed with water or latex for installing medium & large format ceramic tiles, vitrified tiles, marble and stone on floors and walls. Mix with LATICRETE® 73 Crete Admix for improved performance.

Applications: Designed for interior floor & wall areas.

Advantages:

- For fixing ceramic, vitrified tiles & natural stone on interior floor & wall • Ideal for tile-on-tile & new floor tiling • High bond strength • Single component - Just add water

Suitable Substrates:

- Concrete • Cement Mortar Beds • Existing tiling on floor & wall • Ceramic Tiles and Stones • Concrete Masonry • Cement Plaster • Brick Masonry • Cement Terrazzo

Coverage: Approx. 55-60 sq. ft. per 20 kg bag with a 1/4" x 1/4" (6mmx6mm) square notch trowel for a bed of 3mm.

Bed Thickness: Can be used upto 12 mm

Packaging: 20 kg and 50 kg* bags

Colour: Grey & White

Compliance: Meets the following standards

- ANSI: A118.1 T
- EN: 12004 / ISO 13007: C2TE
- IS 15477: 2019: TYPE 2 T ADHESIVE
- VOC: Practically Nil



307

LATICRETE® 307 FLOOR AND WALL TILE ADHESIVE

It is a smooth and creamy polymer based adhesive for installing small to medium format ceramic wall and floor tiles, vitrified tiles, small format natural stones in interior areas. (For improved performance and exterior use, fortify with LATICRETE® 73 Crete Admix).

Applications: Designed for internal floor & wall applications.

Advantages:

- For fixing ceramic & vitrified tiles on interior floor & wall • Ideal for new tiling • Smooth & creamy • Single component - Just add water

Suitable Substrates:

- Cement Mortar Beds • Existing tiles/stones on floor & wall • Cement plaster • Brick Masonry • Cement Terrazzo

Coverage: Approx. 55-60 sq. ft. per 20 kg bag with a 1/4" x 1/4" (6mmx6mm) square notch trowel for a bed of 3mm.

Bed Thickness: Can be used upto 12 mm

Packaging: 20 kg, 30 kg and 50 kg* bags

Colour: Grey & White

Compliance:

- ANSI: A 118.1T
- EN 12004 / ISO 13007: C1T
- IS 15477: 2019: TYPE 2 T ADHESIVE
- VOC: Practically Nil



*50 kg packaging supply only for institutional sales

Polymer Based Adhesive


305

LATAFIX 305 FLOOR AND WALL TILE ADHESIVE

A factory-made bagged cementitious polymer based powder, containing Portland cement and silica sand, it can be mixed with water for installing small and medium size ceramic floor tiles in interior areas using the thinset method of installation

Applications: Designed for internal floor applications.

Advantages:

- For fixing ceramic tiles on interior floor & wall
- Ideal for new floor tiling
- Economical & easy to use
- Single component - Just add water

Suitable Substrates:

- Cement Mortar Beds
- Cement Plaster
- Brick Masonry
- Cement Terrazzo

Coverage: Approx. 55-60 sq. ft. per 20 kg bag with a 1/4" x 1/4" (6mmx6mm) square notch trowel for a bed of 3mm.

Bed Thickness: Can be used upto 12 mm

Packaging: 20 kg, 30 kg and 50 kg* bags

Colour: Grey

Compliance: Meets the following standards

- ANSI: A 118.1 T
- EN 12004 / ISO 13007: C1T
- IS 15477: 2019: TYPE 1 T ADHESIVE
- VOC: Practically Nil



Epoxy Adhesive



LATAPOXY - STANDARD

LATAPOXY® EPOXY ADHESIVE - STANDARD

LATAPOXY® Standard is a two- component epoxy adhesive specifically formulated to provide exceptionally high bond strength and is ideal for applications that require robust adhesion.

Applications:

Well suited for stone cladding in windows and doors framing, staircase doubling & beading as well as kitchen mouldings.

Advantages:

- Extremely high bond strength • Low setting time • Excellent coverage

Suitable Substrates:

- Granite • Marble • Stone • Ceramic • Concrete • Glass • Metal etc.

Coverage: Upto 120 sq.ft per 1.8 kg Kit

Packaging: 1.8 kg, 450 g & 180 g

Factory proportioned unit consisting of two conveniently packed components - Hardener, Resin (Part A & Part B).

Colour: Off - White



LATAPOXY - FAST & CLEAR

LATAPOXY® EPOXY ADHESIVE - FAST & CLEAR

LATAPOXY® Fast & Clear is a high strength, two component epoxy adhesive designed for achieving clear finish with quick and efficient bonding. This transparent adhesive is versatile and robust, making it ideal for use on various materials.

Applications:

Glass, ceramic, fiber glass, handicraft, chrome, metal, concrete, marble, and tiles etc. and for all your DIY projects.

Advantages:

- 5mins setting • Extra clear finish • Solvent free

Suitable Substrates:

- Glass • Ceramic • Handicraft • Chrome, Metal etc.

Packaging: 1 kg, 450 g & 180 g

Factory proportioned unit consisting of two conveniently packed components - Hardener, Resin (Part A & Part B).

Colour: Transparent

Epoxy Adhesive


300

LATAPOXY® 300 EPOXY ADHESIVE

It is a high strength 100% solid epoxy adhesive, highly suitable for chemical resistant installation of quarry tile, brick and pavers on internal floors of food processing plants, commercial plants, commercial kitchens and beverage plants. Ideal for installing moisture sensitive marbles, it can be used on all metals, including copper.

Applications:

For heavy duty commercial chemical resistant installations in food processing areas, commercial kitchens, restaurants, etc. Also, LATAPOXY® 300 Epoxy Adhesive is used to install all types of ceramic tiles, marble and natural stone over post-tensioned and precast floor systems. Also recommended for rubber flooring and wood block floors. For the installation of green marble, white marble and agglomerate marbles that have a tendency to stain, darken, or warp when installed with water based installation materials.

Advantages:

- Ideal for fixing tiles, can be used over metal substrate
- Superior bond strength
- Fast setting

Suitable Substrates:

- Resin-backed Tiles
- Mosaics
- Stone
- Agglomerates

Coverage: Varies in accordance with the size and type of the tile and stone installed.

Bed Thickness: Can be used upto 12 mm

Packaging: 5 kg

Factory proportioned unit consisting of three conveniently packed components - Hardener, Resin (Part A & Part B) and Filler Powder (Part C).

Colour: Grey & White

Compliance: Meets the following standards

- EN 12004 / ISO 13007: R2 T
- IS 15477:2019 : TYPE 5 T
- VOC: Very low



Spot Bonding Adhesive


310

LATAPOXY® 310 EPOXY CHEMICAL ANCHOR

LATAPOXY® 310 Epoxy Adhesive is a two component non-sag high strength epoxy chemical anchor ideally suited for spot fixing or attaching marble or stone slabs on walls and for installing marble tiles or heavy tiles in ceilings. LATAPOXY® 310 is ideal for external facades.

Applications:

- Spot bonding marble, granite, adhered masonry veneer and large format ceramic tile on walls and overheads, interior or exterior applications
- Ideal for fireplace surrounds, elevators and stair risers
- Adhesive for bedding and fastening marble, granite and other stone slabs on walls and wainscoting
- Adhesive for fabricating granite, marble and other stone

Advantages:

- Non-staining
- Withstands shock and vibration
- Durable permanent bond
- Ideal for use on dry or damp surfaces
- Can be used for fabricating marble and stone assemblies
- No clamps / mechanical anchor needed

Coverage: 10 kg unit will yield approximately 100ft² (10M²) with ¼" (6 mm) thick dab when covering 10% of the stone surface.

Packaging: 250 g, 1 kg and 10 kg pails

Colour: Off white when mixed. May be coloured with dry pigments.

Compliance: Meets the following standards

- ANSI 118.3
- EN 12004 / ISO 13007: R2 T
- IS 15477:2019: TYPE 5 T
- VOC: Very low



Speciality Adhesive



DWA 215[®] PLUS

DWA 215[®] PLUS

DWA 215[®] Plus is a two-part hybrid adhesive designed for installing large format tiles and stones on substrates like drywall, cement boards, concrete and plaster.

Applications:

Designed especially for the interior and exterior floor and wall installation of all types of large format tiles and natural stones on drywall substrates, cement plasters, Shear walls like MIVAN substrates.

Advantages:

- Two Part hybrid system
- Smooth, creamy consistency for excellent workability and trowel ability.
- Suitable for large format tiles and stones
- Versatile-can be used for tile-on-tile applications

Suitable Substrates:

- All types of Drywalls (Except Metal & Plastics)
- Gypsum boards
- Cement terrazzo
- Calcium silicate boards
- Green boards
- Cement backer boards – All types
- Resilient boards
- Marine Plywood
- MDF and HDF boards
- Brick masonry
- Concrete masonry
- MIVAN concrete
- Existing Tile surface
- Existing Stone surface

Note: Not to be used for metal & plastic substrates or tiles

Coverage: 25 sq.ft per pack of 10 kg material [Part A+Part B] with 1/4" x 1/4" (6mm x 6mm) square notch trowel for a bed of 3mm.

Packaging: 10 kg Pail (Part A: 2.5 kg Part B: 7.5 kg)

Factory proportioned unit consisting of two conveniently packed components - Hardener, Resin (Part A and Part B)

Colour: Off White

Compliance: Meets the following standards

- ANSI: A136.1
- EN: 12004/ISO 13007: D2TES2
- IS 15477:2019:TYPE4TS2
- VOC: Very Low



DWA 215[®]

DWA 215[®]

It is a modified Polyurethane Adhesive designed for the installation of glass mosaic tile, ceramic tile, vitrified tile and natural stone on most drywall boards and clean dry cement based surfaces. DWA 215[®] is a factory made pail consisting of pre-blended single component adhesive which is ready to use.

Applications:

For commercial and residential installations of ceramic tile, vitrified tile and natural stone over most drywall boards and clean cement based surfaces. Used where installations must resist physical abuse, shock, and mild chemicals. (Interior & Exterior)

Advantages:

- Single Component / Ready to use
- High Bond Strength
- No on-site mixing
- Fast installation - Saves time
- Economical
- Can be used on various dry wall boards

Suitable Substrates:

- Concrete*
- Cement mortar beds*
- Plywood
- Gypsum wall board
- Calcium silicate board
- Bison panel board
- Concrete masonry*
- Cement plaster*
- AAC Block masonry*
- Cement terrazzo*
- Cement backer board**
- Existing ceramic tile
- Other resilient tile and stone

Note: Not for use on metal & plastic substrates and metal tiles.

Coverage: Approx. 58 sq.ft. per 20 kg unit with a 1/4" x 1/4" (6mm x 6mm) square notch trowel for a bed of 3mm.

Packaging: 10 kg & 20 kg pail

Colour: Off White

Compliance: Meets the following standards

- ANSI: A 118.4 & ANSI 136.1
- EN: 12004/ISO 13007: D2TE
- IS 15477:2019:TYPE4S2
- VOC: Very Low

* All cement based surfaces should have been cured as per standard practices and shall be dry for tiling

**Consult cement backer board manufacturer for specific installation recommendations and to verify acceptability for exterior use.

Speciality Adhesive



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

PUA 212®

PUA 212®

It is a two component, modified Polyurethane Adhesive designed for the installation of ceramic tile, vitrified tile, metal tile, glass tile, agglomerates, glass mosaic tile and natural stone on any substrate. It is highly elastic, thixotropic and suitable to lay water sensitive tiles & stones on highly expandable, deformable, absorbent and non-absorbent substrates.

Applications:

Designed especially for interior and exterior floor and wall installations of all types of ceramic tile, vitreous, semi-vitreous tile, glass mosaic tiles, precast terrazzo, engineered stone, metal tiles and natural stones over concrete and on a variety of substrates including metal substrates and drywall boards.

Advantages:

• Highly flexible & superior bond strength • Suitable for all the substrates including metal • Good for vertical applications • Ideal for agglomerates & moisture sensitive tiles / stones

Suitable Substrates:

• Concrete – VDF, Tremix and MIVON • Concrete masonry & brick masonry • Cement mortar beds & plaster • Metal floors and walls • Tile and stone • Wood & Plywood* • Cement backer board* & Gypsum board* • Cement terrazzo • Engineered stones & marbles • Epoxy or PU resin based substrates • Rubber, PVC and Linoleum substrates

Coverage: 2.5 sq.ft per 1 kg with 1/4" x 1/4" (6mm x 6mm) square notch trowel for a bed of 3mm.

Coverage will vary depending on trowel notch size, type and size of tile and substrate smoothness and evenness.

Packaging: 4 kg Pail (Part A: 800 g Part B: 3.2 kg), 8 kg Pail (Part A: 1.6 kg Part B: 6.4 kg) & 10 kg Pail (Part A: 2 kg Part B: 8 kg)

Factory proportioned unit consisting of two conveniently packed components - Hardener, Resin (Part A and Part B)

Colour: Off White

Compliance: Meets the following standards

- EN: 12004 / ISO 13007 : R2T
- IS 15477 : 2019 : TYPE 5 TS2
- VOC: Very Low



AAC Block

AAC BLOCK ADHESIVE

It is a factory prepared blend of carefully selected raw materials, portland cement and graded aggregates and polymers. Designed for use with water to produce high strength thixotropic mortar, for laying aerated light weight concrete, fly ash bricks, cement hollow blocks, cellular concrete blocks or smoothing over the block work surface in layers of upto 12mm thickness, that meet and exceed the requirements of National and International Standards.

Applications: For interior and exterior use for preparing thin bed block mortar for ALC and cellular concrete blocks.

Advantages: • Long working time • No curing required after block work is done • Improved adhesion between two blocks • Fast & economical

Suitable Substrates: • Concrete blocks • Cement mortar blocks/bricks • Concrete hollow blocks • Aerated light weight blocks • Cellular concrete blocks • Fly ash bricks

Coverage: Approximately 240 sq.ft. per 40 kg bag when used at 2mm bed thickness. Coverage is based on smoothness and evenness of the substrate, size of blocks used and the thickness of mortar used. A general guide line for coverage of mortar is given when used with 30% water added to powder.

Note: Coverage is based on the block size of 600mm X 200mm X 100mm

Packaging: 40 kg bag **Colour:** Grey

Compliance: Meets the following standards

- ASTM C 1660 - AAC 4 & C 270 - N
- IS 2250 - MM5
- VOC: Practically Nil



Stone Adhesive


320

LATICRETE® 320 Thick bed Adhesive

Polymer modified thick bed adhesive for fixing small to large format stones on interior and exterior floor.

Applications:

Designed especially for interior and exterior floor installations of all types of natural stones over concrete and on a variety of substrates. Good underwater shear bond allows this product to be used for wet areas like swimming pools, sauna, water bodies and wash rooms. Can be used for tile on tile applications, ceramic and vitrified tiles also.

Advantages:

- Suitable for interior & exterior floor application • High bond strength
- Supports heavy stones / Slabs • Non sag & No lippage

Suitable Substrates:

- Concrete, Tremix concrete, VDF concrete • Precast concrete • Cement based screed • Gypsum based screed • Ceramic tile, Vitrified tile & Natural stone
- Cement terrazzo • Cement backer board*

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

Coverage: Approx. 33-38 sq. ft. per 30 kg bag 1/2" x 1/2" (12mm x 12mm) square notch trowel.

Bed Thickness: Can be used upto 40 mm

Packaging: 30 kg bag

Compliance: Meet the following standards

- ANSI: A118.4 • IS 15477: 2019: TYPE 2 ADHESIVE • VOC: Very low


340

LATICRETE® 340 Medium bed Adhesive

Highly polymer modified medium bed adhesive for fixing small to large format stones on interior and exterior wall.

Applications:

Designed especially for interior and exterior wall installations of all types of natural stones over concrete and on a variety of substrates. Good underwater shear bond allows this product to be used for wet areas like swimming pools, sauna, water bodies and wash rooms. Can be used for tile on tile applications, ceramic and vitrified tiles also.

Advantages:

- Suitable for stone installations on interior & exterior wall • Complies to C2TES1 as per EN 12004/ISO 13007 and ANSI A 118.4 ET • Non sag & No lippage

Suitable Substrates:

- Concrete & Concrete Masonry • MIVON Concrete, Precast Concrete
- Cement Plaster • Gypsum Wall Board • Ceramic tile, Vitrified tile & Natural stone • Cement terrazzo • Cement backer board*

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

Coverage: Approx. 33-38 sq. ft. per 30 kg bag 1/2" x 1/2" (12mm x 12mm) square notch trowel.

Bed Thickness: Can be used upto 18 mm

Packaging: 30 kg bag

Compliance: Meet the following standards

- ANSI: A118.4 ET • EN 12004 / ISO 13007 : C2TES1
- IS 15477: 2019 – TYPE 3 TS 1 ADHESIVE • VOC: Very low





GROUTS

Not using grouts when laying tiles can lead to problems ranging from chipped corners, water seepage, staining to even breeding of fungus and the tiles debonding or falling off.

Extensive studies and in-depth research by some of the most innovative minds in the business have seen the emergence of a new breed of grout that makes all others obsolete. The award-winning range is a perfect blend of aesthetics and performance and has become the new yardstick of quality.

Advantages

- Stainfree
- Acid/chemical resistant
- Non-cracking/powdering
- Anti-fungal and anti-bacteria
- Easy application
- Available in a variety of shades



Stainfree Grout



SP-100™

SP-100™ STAINFREE GROUT FOR FLOOR N' WALL

SP-100™ Stainfree Grout for Floor N' Wall is a stainfree, colour-fast, chemical resistant, 100% solid epoxy grout suitable for ceramic tiles, vitrified tiles, marble and stone, especially in stain prone areas such as kitchens and washrooms (residential and commercial installations).

Applications: Kitchens, bathrooms, swimming pools, fountains, water bodies, hospitals, operation theatres, sterilization rooms, restaurants, cafeterias, light industrial applications and high traffic areas. It is NOT a waterproof material for joints or surfaces.

Advantages:

- 100% stainfree • Strong and durable • Chemical and temperature resistant
- Anti bacterial and anti fungal

Coverage: Varies with tile size and grout width

Packaging: 1/5th unit - 1 kg, 1 unit - 5 kg pails & 2 unit - 10 kg carton

Factory proportioned unit consisting of three conveniently packed components - Hardener, Resin (Part A and Part B) and Coloured Filler Powder (Part C).

Colour: Available in a range of more than 36 colours

Compliance: Meets the following standards

- ANSI: A 118.3 • EN 13888: RG2 • VOC: Very low



SP-100™ DUO

SP-100™ DUO STAINFREE GROUT FOR FLOOR N' WALL

SP-100™ DUO Stainfree Grout for Floor N' Wall is a Stain Resistant, Water Resistant, Germ Resistant & UV Resistant grout for Floor & Wall. SP-100™ DUO Tile-Joint is suitable for ceramic tiles, vitrified tiles, marble and stone, especially in stain prone areas such as kitchens and washrooms.

Applications:

Kitchens, bathrooms, swimming pools, fountains, water bodies, hospitals, operation theatres, sterilization rooms, restaurants, cafeterias, light industrial applications, terraces, parking areas, balconies and high traffic areas. It is NOT a waterproof material for joints or surfaces.

Advantages:

- 100% stainfree • Uniform colour • Chemical and temperature resistant
- Non-cracking or powdering • Easy to application & easy to clean • Ideal for internal & external areas

Coverage: Varies with tile size and grout width.

Packaging: 1/5th unit - 1 kg & 1 unit - 5 kg pail

Colour: Available in a range of more than 12 colours

Compliance: Meets the following standards

- ANSI: A 118.3 • EN 13888: RG2 • VOC: Very low



STELLAR™

STELLAR™ GROUT

It is a single component, high performance modified joint filling grout, which offers excellent colour uniformity, durability, stain protection, and beautiful grout joints in an easy-to-use, non-sag formula, with no hassle of mixing two packs or any other liquids like water or latex liquid.

Application

STELLAR™ Grout is best suited for internal & external tile joints grouting of residential / commercial installations where materials must resist physical abuse, shock & chemical attack. Excellent for external swimming pool & water bodies. It is NOT a waterproof material for joints or surfaces.

Advantages

- Single Component • Suitable for joints of 1.5 mm to 12 mm • Non-sag formula for floors and walls • Designed for exterior use

Coverage: Varies with tile size and grout width

Packaging: 1/5th unit - 1 kg & 1 unit - 5 kg pails

Colour: Available in 5 colours

Cementitious Grout



600

LATICRETE® 600 SERIES UNSANDED GROUT

A carefully prepared blend of portland cement, graded aggregates, polymer fortifiers and colour-fast pigments, it is designed for joint width 1mm to 3mm, for porous & absorbent type tiles, non-vitreous clay tiles, and marble & glazed wall tiles. Suitable for internal and external applications.

Applications: Residential, commercial, external facades

Advantages: • For tile joints 1 - 3mm • Uniform colour • Hard and durable • Economical

Mixing Ratio: Use approx. 400 ml of water or LATICRETE® 1776 Grout Admix Plus for 1 kg of LATICRETE® 600 Series Unsanded Grout.

Coverage: Varies with tile size and grout width

Packaging: 500g, 1 kg and 10 kg bags

Colour: Available in a range of more than 36 colours

Compliance: Meets the following standards

• ANSI: A 118.6 • EN 13888: CG1 • VOC: Very low



500

LATICRETE® 500 SERIES SANDED GROUT

LATICRETE® 500 Series Sanded Grout is made of polymer blended portland cement, graded aggregates, fortifiers and colour-fast pigments, it provides a tile joint that is strong, hard and durable. Designed for joint width of 3mm to 12mm for non-absorbent and vitreous tiles, it is suitable for interior and exterior use.

Applications: Residential, commercial, external facades

Advantages: • For tile joints 3-12mm • Uniform colour • Hard and durable • Economical

Mixing Ratio: Use approx. 2 ltr of LATICRETE® 1776 Grout Admix Plus for 10 kg of 500 Series Sanded Grout.

Coverage: Varies with tile size and grout width

Packaging: 10 kg bag

Colour: Available in a range of more than 36 colours

Compliance: Meets the following standards

• ANSI: A 118.6 • EN 13888: CG1 • VOC: Very low

Grout Admix



1776

LATICRETE® 1776 GROUT ADMIX PLUS

LATICRETE® 1776 Grout Admix Plus is specially designed Latex Admix to be used with Sanded & Unsanded Grout.

Applications: It improves the performance of portland cement grouts for all types of ceramic tile, brick, marble, natural stone and agglomerate stone installations.

Advantages: • Colour-fastness • Flexibility • Compressive strength • Shock and chemical resistance • Reduces water absorption • Easy to clean

Coverage: Varies by application.

Packaging: 200 ml, 400 ml, 1 ltr, 5 ltr and 20 ltr. pails

Compliance: • VOC: Very low

Speciality Grout



Dazzle™

LATAPOXY® Dazzle™ Grout for Floor N' Wall

LATAPOXY® Dazzle™ Grout for Floor N' Wall is an epoxy grout specifically designed to enhance aesthetics and performance. It is suitable for use with ceramic tiles, vitrified tiles, glass mosaic tiles, designer tiles and natural stone.

Applications: • Restaurants • Hotels • Kitchens • Bathrooms • Lobbies
• Swimming Pools • Showrooms

Advantages: • Good aesthetic appeal • Stainfree • Strong & durable
• Chemical & temperature resistant

Coverage: Varies with tile size and grout width

Packaging: Net Weight: 1/4 unit (1.25 kg); 1 unit (5 kg) pails

Factory proportioned kit consisting of three conveniently packed components - Hardener, Resin (Part A and Part B) and Dazzle Coloured Filler Powder (Part C).

Colour: Available in 10 colours and 3 finishes - Gold, Silver and Copper

Compliance: Meets the following standards

- ANSI: A 118.3
- EN 13888: RG2
- VOC: Very low



2000

LATAPOXY® 2000 INDUSTRIAL EPOXY GROUT

Three part, 100% solid epoxy grout specifically formulated for maximum chemical and high temperature resistance. It is recommended for extreme industrial and commercial applications such as dairies, food processing units, commercial kitchens, breweries, beverage plants, pharmaceuticals, and meat packaging plants

Applications: Industrial food processing plants, beverage plants, battery plants and environments requiring high temperature and chemical resistance.

Advantages:

- Heavy duty industrial grout • Superior chemical & heat resistance
- Water cleanable & fast curing • Highly resistant to bacteria attack

Coverage: Varies with tile size and grout width

Packaging: #2 unit (10 kg) pail

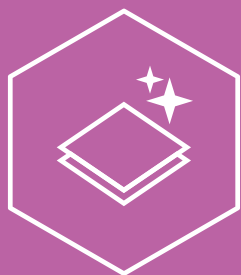
Factory proportioned unit consisting of three conveniently packed components - Hardener, Resin (Part A and Part B) and Coloured Filler Powder (Part C)

Colour: Black and Grey

Compliance: Meets the following standards

- ANSI: A 118.3
- EN 13888: RG2
- VOC: Very low





STONE CARE PRODUCTS

Spa treatment for stone and tile floors

Just like how a refreshing spa experience rejuvenates, revives and helps us look our best, stone and tile floors too, thrive when lavished with such care.

MYK LATICRETE, the leader in the stone and tile installation industry, presents a world class range of innovative products – Sealers, Enhancers, Cleaners - that augment the appearance of interiors and exteriors while adding years to the life of stone and tile.

Sealers

Natural stone is highly porous in nature, which allows water and oil to seep in, leading to stains and discolouration. It is also prone to deposits of soil, rust, stains, moss and efflorescence.

To overcome this problem, MYK LATICRETE Sealers are 'impregnated' into the stone to form an invisible barrier that is resistant to moisture and stains. Since this is not a surface coating, the natural look of the stone is not altered.

Enhancers

To augment the colour and gloss of all natural stone surfaces, MYK LATICRETE Enhancers are unique products that add to the aesthetics of internal or external space even as they leave behind a stain-free, water & weather-resistant surface.

Cleaners

To help maintain floors and walls in pristine condition, MYK LATICRETE Cleaners come in handy. Fast acting and easy to use, these products ensure that stones and tiles are dirt and stain-free and at their sparkling best.



Sealers



MaxiSeal plus

MaxiSeal plus is a nano technology based impregnating sealer designed for the protection of all highly porous tile/stone and grout surfaces. This product imparts oleo phobic properties, highly resistant to oil, water, alkalis, acid staining and freeze-thaw damages. It penetrates into the surface and forms an invisible barrier by allowing vapour to escape. It keeps the natural colour of tile & stone intact. All surfaces treated with MaxiSeal plus are harder and less slippery. It is ideal for interior as well as exterior applications and recommended for granite, marble, sand stone, porous slate, brick and sanded grout.

Surface should be thoroughly dry & moisture free and cleaned with cloth, brush or vacuum cleaner before applying the sealer.

Applications:

- For interior & exterior applications on tile and stone surfaces

Advantages:

- Nano-impregnating technology • High resistance to oil stains • Weather resistant • Superior coverage • Economical • Easy to use • U.V. resistant • Low VOC after application • Resistance to stains, water & oil repellent

Coverage: 25 - 400 sq.ft. per litre depending on porosity of the substrate.

Packaging: 1, 5 ltrs. cans & 20 ltrs. pails

Field Test: It is highly recommended to perform field test to understand the absorption nature of the substrate. This will help maximize the performance and efficiency of MaxiSeal plus.



MaxiSeal aqua

MaxiSeal aqua is nano technology based impregnating sealer with water as a carrier designed for the protection of all highly porous tile/stone and grout surfaces. This product imparts oleo phobic properties, highly resistant to oil, water, alkalis and acid staining damages. It penetrates into the surface and forms an invisible barrier by allowing vapours to escape.

It keeps the natural colour of tile & stone intact. All surfaces treated with MaxiSeal aqua are harder and less slippery. It is ideal for interior as well as exterior application and recommended for grout, ceramic tiles, porcelain tiles, granite, marble, lime stone and brick.

Surface should be thoroughly dry & moisture free and cleaned with cloth, brush or vacuum cleaner before applying the sealer.

Applications: • For interior & exterior applications on tile and stone surfaces

Advantages:

- Nano-impregnating technology • High resistance to oil stains • Weather resistant • Superior coverage • Economical • Easy to use • U.V. resistant • Low VOC after application • Water repellent

Coverage: 25 - 400 sq.ft. per litre depending on porosity of the substrate.

Packaging: 1, 5 ltrs. cans & 20 ltrs. pails

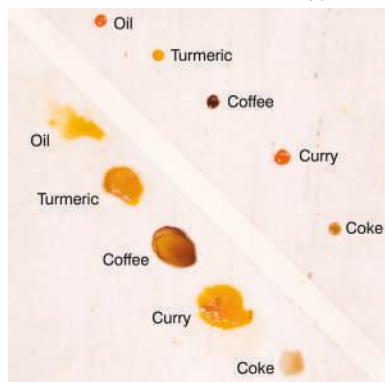
Field Test:

It is highly recommended to perform field test to understand the absorption nature of the substrate. This will help maximize the performance and efficiency of MaxiSeal aqua.



Sealers

After sealer application



Absorption of stains before application of sealer



MaxiSeal

MaxiSeal is a nano technology based impregnating sealer designed for the protection of all medium to dense porous tile/stone and grout surfaces. This product is formulated for resistance against water, alkalis, acid staining and freeze-thaw damages.

It penetrates into the surface and forms an invisible barrier by allowing vapour to escape. It keeps the natural colour of tile & stone intact. All surfaces treated with MaxiSeal are harder and less slippery. It is ideal for interior as well as exterior applications and recommended for grout, brick & masonry surfaces, granite, marble, ceramic and porcelain tiles.

Surface should be thoroughly dry & moisture free and cleaned with cloth, brush or vacuum cleaner before applying the sealer.

Applications:

- For interior & exterior applications on tile and stone surfaces

Advantages:

- Nano-impregnating technology • Weather resistant • Superior coverage
- Economical • Easy to use • U.V. resistant • Low VOC after 72 hrs of application • Resistance to stains water repellent

Coverage: 25 - 500 sq.ft. per litre depending on porosity of the substrate.

Packaging: 1, 5 ltrs. cans & 20 ltrs. pails

Field Test:

It is highly recommended to perform field test to understand the absorption nature of the substrate. This will help maximize the performance and efficiency of MaxiSeal.



LATICRETE® 190 Sealer

LATICRETE® 190 Sealer is a nano technology based penetrating sealer which forms an invisible water repellent coating. Applied on natural stone, marble, brick, limestone and mortar joints, it will seal the surface to reduce staining and water absorption. It will not change the colour of the stone and ceramic tile.

Uses:

- Interior and exterior sealer to protect installations
- Seals mortar and plaster
- Reduces the effect of efflorescence
- Can be used as a grout release by treating ceramic tile before the application of grout
- Repels water and rain

Applications:

Residential & commercial, ideal for soft and natural stone, marble and porous tiles.

NOT RECOMMENDED FOR NATURAL STONES INSTALLED WITH TRADITIONAL CEMENT SLURRY SYSTEM.

Advantages:

- Weather resistance - protects stone, brick and tile
- Easy to apply - no special tools required
- Water-based, non-flammable
- VOC: Very low

Coverage: Approximately 75 sq. ft. per litre.

Packaging: 1, 5 ltrs. cans & 20 ltrs. pails.



Colour • Gloss Enhancers



Preserva plus

Preserva plus is a single component solution for enhancing and sealing the natural colour of flamed, tumbled and textured stone surfaces. Preserva plus functions on the surface of the substrates. It penetrates into the surface and forms an invisible barrier by allowing vapour to escape. It enriches and gives a wet look to the natural color of the stone and tile.

It protects tile/stone surfaces against oil based stains. All surfaces treated with Preserva plus are harder and less slippery. It is ideal for interior as well as exterior application and recommended for Flamed Granite, Flamed Limestone, Tumbled Marble, Textured Natural Stone.

Surface should be thoroughly dry & moisture free and cleaned with cloth, brush or vacuum cleaner before applying the product.

Applications: • For interior & exterior applications on textured natural stone surfaces.

Advantages:

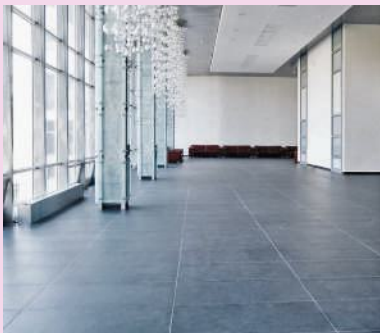
- Nano-impregnating technology • Weather resistant • Superior coverage
- Economical • Easy to use • U.V. resistant • Low VOC after application
- Water repellent • Stain resistant • Oil repellent

Coverage: 25 - 400 sq.ft. per litre depending on porosity of the substrate.

Packaging: 1, 5 ltrs. cans & 20 ltrs. pails

Field Test:

It is highly recommended to perform field test to understand the absorption nature of the substrate. This will help maximize the performance and efficiency of Preserva plus.



Preserva

Preserva enhances the natural colour of flamed, tumbled and textured stone surfaces. When combined with our range of Sealers, it preserves and enhances the original beauty of the unsealed natural stone. Preserva functions on surface of the substrates. It penetrates into the surface and forms an invisible barrier by allowing vapour to escape. It enriches and gives a wet look to the natural colour of the stone and tile. All surfaces treated with Preserva are harder and less slippery. It is ideal for interior as well as exterior applications and recommended for Flamed Granite, Flamed Limestone, Tumbled Marble and Textured Natural Stone.

Surface should be thoroughly dry & moisture free and cleaned with cloth, brush or vacuum cleaner before applying the product.

Applications:

- For interior & exterior applications on textured natural stone surfaces.

Advantages:

- Nano-impregnating technology • Weather resistant • Superior coverage
- Economical • Easy to use • U.V. resistant • Low VOC after application
- Wet look

Coverage: 25 - 400 sq.ft. per litre depending on porosity of the substrate.

Packaging: 1, 5 ltrs. cans & 20 ltrs. pails

Field Test:

It is highly recommended to perform field test to understand the absorption nature of the substrate. This will help maximize the performance and efficiency of Preserva.



Cleaners



Clenza™ EG

Clenza™ EG is a non-acid cleaner to remove epoxy grout haze from tile, concrete and stone surfaces. The unique non-acidic formula makes it safe to be used on marble and other calcium based stones. Clenza™ EG does not leave behind residue or any harmful deposits. In addition to epoxy, Clenza™ EG will also remove acrylics, gums, varnishes, lacquers etc. Clenza™ EG is fast acting and easy to use.

Applications:

- Ceramic tiles • Vitrified tiles • Natural stone • Concrete

Advantages:

- Fast acting
- Non-acidic
- Non-corrosive
- Easy to use

Coverage: 15 - 50 sq.ft. per litre depending on porosity of the substrate.

Packaging: 1, 5 ltrs. cans & 20 ltrs. pails



Clenza™ GA

Clenza™ GA is an acidic cleaner which can be used to remove grout and adhesive haze, hard water deposit and other hard stains from tile and stone surfaces. Clenza™ GA is water soluble and can be used at desired concentration levels for stain removal. Clenza™ GA can be used in interior as well as exterior applications.

Applications:

- Ceramic tiles • Vitrified tiles • Concrete* • Masonry • Glass tile

*Acidic cleaners may leave a mark on the surface and also may damage.

Advantages:

- Fast acting
- Non-acidic
- Non-corrosive
- Easy to use
- Economical

Coverage: 15 - 50 sq.ft. per litre depending on porosity of the substrate, degree of efflorescence, stains and dilution

Packaging: 1, 5 ltrs. cans & 20 ltrs. pails

Cleaners



Clenza™ MARBLE & STONE CLEANER

Clenza™ Marble & Stone Cleaner is a Neutral pH, non-toxic cleaner which can be used for daily maintenance of natural stones, marbles and other calcium based stones. This is most suitable for cleaning marbles and other calcium based stones and sealed natural stones.

Applications:

- Interior & exterior areas • Kitchens • Bathrooms • Counter Tops

Advantages:

- Non-toxic
- Non-corrosive
- Bio-degradable

Coverage: Coverage depends on the nature of surface and intensity of stains on the surface.

Packaging: 450 ML, 1 ltr, 5 ltrs. cans

Tile Cleaner



Clenza™ TC

Clenza™ TC is a fast acting acid based cleaner for regular cleaning of dirt and stains on tile surfaces. Clenza™ TC is designed for daily maintenance of tiles. It is ideal for interior and exterior use.

Applications:

- Unglazed Ceramic Tile • Glazed Ceramic Tile • Vitrified Tile
- Porcelain Tile • Glass Tile

Advantages:

- Cleans dirt and removes stains
- Easy to use
- Fast acting

Coverage: Coverage depends on the nature of surface and intensity of stains on the surface.

Packaging: 500 ml, 1 ltr bottles & 5ltr can

Tap and Shower Cleaner



Clenza TS™

Clenza TS™ Tap and Shower Cleaner is a specialty cleaner designed to remove hard water stains, limescale stains and stubborn soap scum from CP fittings and sanitary ware.

Applications:

- Speciality cleaner for CP fittings & sanitary ware

Advantages:

- Restore shine & gloss
- Removes stubborn soap scum, hard water stains and limescale stains

Coverage: Coverage depends on the nature of surface and intensity of stains on the surface.

Packaging: 200 ml & 450 ml spray bottles

Glass Cleaner



Clenza™ Glass & Multi Surface Cleaner

Clenza™ Glass & Multi Surface Cleaner is a versatile cleaning solution designed to effectively clean and shine glass and various surfaces. It removes dirt, grime, and smudges, leaving surfaces streak-free and sparkling.

Applications:

For interior & exterior cleaning applications of glass surfaces, mirrors, windows, tables and other multi-surface areas such as countertops, tiles, appliances, stainless steel, plastic & vinyl.

Advantages:

- Ready to Use
- Effective on glass, mirrors, and multiple surfaces
- Streak-free Shine
- Ammonia free
- Pleasant fragrance

Coverage: Coverage depends on the nature of surface and intensity of stains on the surface.

Packaging: 450 ml spray bottle



CEMENT ADDITIVE



SUPER SET®

SUPER SET® is a macromolecule based polymer concentrate liquid to be mixed with water and used with cement for installing ceramic tile, vitrified tile and natural stone using the traditional cement slurry method of installation. It is very economical and works as a great enhancer for cement slurry bonding with tiles and stones removing the need for water curing.

Application:

Can be used for interior and exterior applications on floors over concrete and mortar beds.

Advantages:

- Purpose - Traditional cement slurry additive • Easy to use – Paste form easily dispersible in water • Polymer based – High adhesion, more open time and adjustability • Better performance – Compared to traditional system of only cement slurry tiling • Special Polymers – Self curing of cement slurry
- Economical – Highly economical to use with many benefits • Can be used with Grey Cement or White Cement

Suitable Substrates:

Traditional Wet on Wet system - Cement Mortar Beds

Mixing Ratio: Only 300ml to be mixed in 20 litre of water and used with 50 kg bag of cement

Packaging: 300ml & 900ml bottles

Colour: White liquid



SUPER SET® IWP

SUPER SET® IWP is a Single Component, specially designed with Polymers & Additives to minimize shrinkage and reduce water permeability of cement concrete, plaster and mortar.

Applications:

- Roof concrete • Screeds • Water tanks & Water retaining structures
- Cement based Plasters • Bathrooms and balconies • Sumps and drains.

Advantages:

- Reduces the water Permeability into cement concrete • Reduce the water demand of cement mixes • Increase the waterproofing properties

Dosage: 200ml per 50 kg bag of Cement

Packaging: 200ml, 1L bottles, 5L can, 20L pail.

Compliance: Meets the following standards

- IS 2645:2003



MYK LATICRETE



3D PRINTING MORTAR



3D PRINTING MORTAR

As the world moves towards a more sustainable future, it is becoming increasingly important to consider eco-friendly methods of construction. One such method of construction is 3D concrete printing, which has the potential to save tremendous amounts of energy and reduce the need for new construction materials.

Advantages:

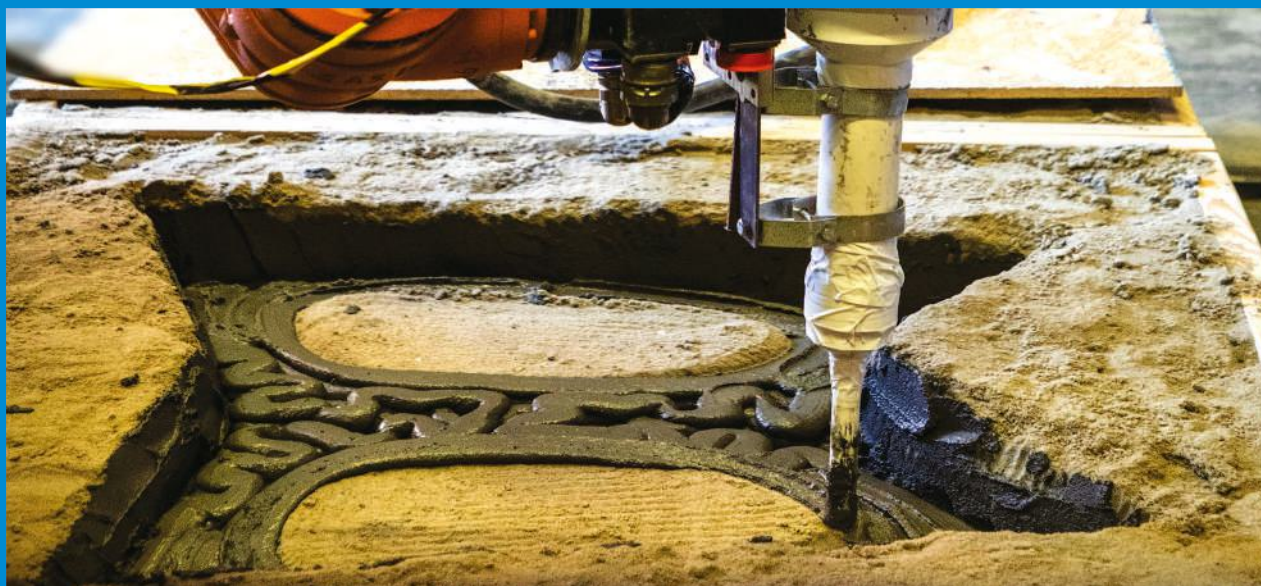
- Single component, just add water
- Easy to pump and fast construction
- High buildability and good strength
- Exceeds International standards
- Easy to clean
- Low impact on environment

Coverage: Refer TDS

Packaging: 50 kg bag

Colour: Brown to Grey

Available Grades: 3DCP M30, M45 & M60



CEMENT
ADDITIVE

3D MOTOR



TILE SPACER

Tile spacer is a specially designed tool to create a uniform gap between tiles & Stones, this results in proper alignment throughout the tiling area. The spacers are available in different width sizes starting from 2mm width to 10 mm width.

Applications:

To create uniform spacing between tiles / stones resulting in an aesthetic and functionally stable tile /stone assembly.

Advantages:

- Spacers accommodate the movements due to thermal variations and different loads
- When filled with the right grout material, they can efficiently reduce the free water flow / leakage through the joints and also make the joints anti fungal and anti bacterial
- With spacers, we can create uniform designs and pattern
- Improved aesthetics and dimensional stability to the entire tile/ stone assembly
- It ensures longer life span of tile & stone installation

Spacer sizes: 2 mm, 3 mm, 4 mm, 5 mm , 6 mm, 8 mm &10 mm



NOTCH TROWEL

The notch trowel is great for professional tile / stone installations and multi-use, DIY renovation projects etc. It is used to create uniform bed thickness of tile adhesive to ensure complete adhesion of tile / stone to substrate by reducing air pockets under the tiles.

Applications:

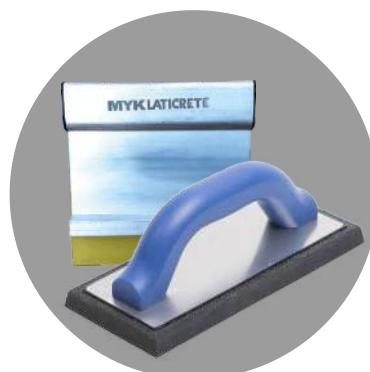
Different size notch trowels are used to create different adhesive bed thicknesses while installing tile / stone on a substrate.

Advantages:

- Helps in creating a uniform bed under the tile / stone
- Ensures faster spread & complete adhesion of tile / stone to substrate
- Helps to reduce wastage of adhesive
- Reduce hollow sounds and failure of tile/stone installations

Trowel sizes: ECON 4 - 6mm, ECON 7 - 7mm, ECON 2 V Notch - 2 mm, ECON B5 - 12 mm (MS & SS Models)

SS Model : Open Handle Trowel, Tiger Notch Trowel, wave Notch Trowel



TILE GROUT FLOATS (4 Inch & 8 Inch)

This tool is designed to apply grout in spaces between mosaic, stones, and tiles. This grout float doesn't mar or scratch tile, while the fine cut ensure grout is applied smoothly in the Tile joint spaces

Applications:

Tile grout floats are used to fill the grout material in the spacer joints created between the tiles / stones.

Advantages:

- Ensure filling and cleaning the joints easily
- Reduces the grout material wastage
- Reduces the grout haze on the tile / stone after filling
- Helps mason to complete the work faster and ensure high quality
- Can be used with any grout material like cement based, resin based or polymer modified cement based

Float sizes: 4 Inch rubber grout float (Squeegee)

8 Inch rubber grout float with double layer rubber

MYK TOOLS



SUCTION CUP - ALLOY BODY

Heavy Duty Suction Lifter for lifting, carrying, and positioning of non-porous sheet like glass, sheet material, marble etc. Simple 2-clip mechanism which you push down to hold the item you are carrying. Maximum load: Horizontal- 45 kg; Vertical- 35 kg per cup.

Applications:

Material Handling: Lifting and transporting glass, metal sheets, wooden panels, and other flat materials.

Manufacturing: Holding workpieces in place during machining processes.

Packaging: Securely holding boxes and cartons during transportation.

Home Improvement: Installing tiles, hanging mirrors, and removing dents.

Construction: Lifting and transporting large tiles & stones, securing form work.

Advantages:

Safety: Secure grip, reduced risk of injury.

Efficiency: Time-saving, labor reduction, increased productivity.

Damage Prevention: Surface protection, product preservation.

Versatility: Adaptability, customizable options.

Cost-Effective: Durable, reusable, reduced equipment costs.

SKU's: Double & Triple Cups



RUBBER Mallet

A rubber mallet is a barrel-shaped hammer that is used for tile installation. The tool is widely used by professionals to spread the adhesive uniformly, remove air bubbles and to level the tiles on the surface, ensuring no damage or breakage.

Applications:

Tile installation: Securely set tiles without damage

Woodworking: Assemble furniture, fit joints, drive dowels

Carpentry: Align and secure wooden components

Demolition: Remove nails or staples carefully

Advantages:

Protects surfaces: Prevents damage to materials.

Controlled impact: Precise force without dents or scratches.

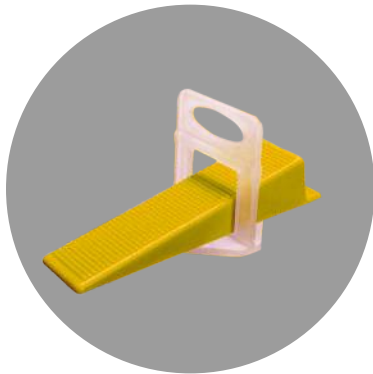
Versatile: Suitable for various tasks.

Durable: Long-lasting performance.

Reduces vibration: Minimizes discomfort.

Quiet operation: Ideal for indoor use.

SKU's: 225 g & 450 g



LEVELLING CLIPS & WEDGES

The levelling Clips & Wedges is designed for a faster and easier tile installation. Easy to operate, it enables to obtain perfectly flat floor and wall coverings, even in the most difficult cases, such as the installation of large format slabs. Just two components and one simple movement are enough to quickly and accurately prevent lippage between adjacent tiles. Additionally, no need to use spacers to create grout lines upto 4 mm.

Applications:

For all kind of tiles and stone slabs on floors and walls. Particularly suitable when installing large format tiles. For tiles with thickness from 3 to 12 mm.

Advantages:

- Compatible with all types of tiles
- Fast installation time
- Save money from costly repair

Packaging: Clips - 1 mm, 1.5 mm, 2 mm, 3 mm & 4 mm

Wedge - Standard size



LEVELLING SYSTEM PLIER

The Tile Levelling System Plier is designed to work with the Tile Leveling Clip & Wedge to level, align, space, and hold. It saves time and installs tiles with consistent and professional results.

Applications:

For all kind of tiles and stone slabs on floors and walls. Particularly suitable when installing large format tiles. For tiles with thickness from 3 to 12 mm.

Advantages:

- There are no unsightly lips
- There's no potential for trips
- The bond between the tiles and substrate is stronger
- Tiles can't move as the adhesive cures and shrinks
- They're likely to save time and money
- Reduces wastages & breakages



CIRCULAR LEVELLING JACK

A reusable levelling solution designed for precise height adjustment of large-format tiles, stones, and slabs. The jack features a circular base, adjustable threaded body, and support platform to maintain flatness during installations.

Applications:

- Large-format tile or slab installations
- Granite, marble, or natural stone placement
- Raised flooring systems and terraces
- Commercial & industrial floor setups
- Exterior stone/tile installations

Advantages:

- **Precision Levelling:** Prevents lippage and undulations across large surfaces
- **Reusable & Durable:** Made from high-strength materials for repeated use
- **Adjustable Height Mechanism:** Fine-tunes slab/tile height with ease
- **Time & Labour Saving:** Reduces manual adjustments, speeding up the job
- **Minimizes Breakage:** Prevents tile damage due to uneven base support



TILE PLIERS BLACK OXIDE

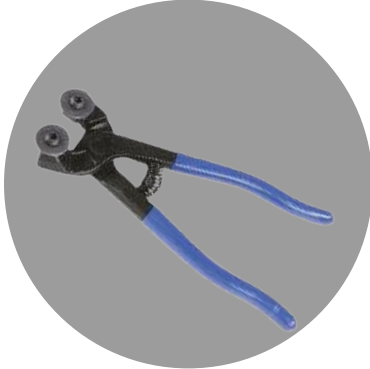
Designed for gripping and snapping thinner tiles or glass with precision, the black oxide-coated tile pliers offer rust resistance, clean breaks, and enhanced control for intricate cutting.

Applications:

- Breaking and shaping ceramic or glass tiles
- Creating precision cuts for corners and edges
- Suitable for intricate tiling layouts or mosaic installations

Advantages:

- **Black Oxide Coating:** Provides anti-rust protection and long-lasting durability
- **Sharp Jaws:** Delivers clean tile/glass snaps with minimal chipping
- **Ergonomic Handles:** Improves control and reduces hand fatigue
- **Lightweight Design:** Enhances manoeuvrability for detailed tile work



HEAVY DUTY TILE NIBBLER WITH CUTTING WHEELS

Heavy duty tile Nibbler with cutting wheels: Cut and shape glass, tile, ceramic. Built for precision cutting of ceramic, porcelain, and glass tiles in confined spaces. It features tungsten cutting wheels and reinforced construction to withstand frequent use.

Applications:

- Cutting curves or small tile sections
- Trimming tiles around pipes, fixtures, and edges
- Ideal for confined and hard-to-reach installation spaces

Advantages:

- **Tungsten Cutting Wheels:** Easily cuts tough tile materials with precision
- **Adjustable Pressure Control:** Allows detailed or broader cuts as required
- **Compact Design:** Ideal for corner and close-proximity trimming
- **Reinforced Body:** Durable for repetitive, heavy-duty tasks



CARBIDE GROUT REMOVER

A precision hand tool designed to remove excess grout, mortar, or thinset during tile installations and renovations. It features a durable carbide tip for long-lasting use and an ergonomically angled handle for improved comfort during extended tasks.

Applications:

- Removing grout between tile joints
- Cleaning thinset / mortar from surfaces
- Suitable for both new installation and renovation

Advantages:

- **Carbide Tip:** Maintains sharpness while cutting through tough grout/mortar
- **Angled Grip:** Reduces hand fatigue during prolonged use
- **Multi-Width Compatibility:** Works with most standard grout line widths
- **Compact Design:** Enables precise work in tight spaces and corners

SKU's: 3 Blades

Product Recommendation Chart

Application-Wise Application-Wise

Area of Application	Description	Product Recommendation		
Surface Preparation - Internal and External Floor	Screed	(i) L 226 + L 3642 (ii) LATASCREED® 100 (iii) Site mixed cement and sand + L 3642 + Sound Control underlayment (Optional)		
Surface Preparation - Internal and External Wall	Plaster	(i) L 226 + L 3642 (ii) Site mixed cement and sand + L 3642		
INTERNAL FLOOR				
Substrate	Type of Finish	Product System Recommendation		
Internal cement floor	Ceramic Tiles	(i) L 315 PLUS	(ii) L 307	(iii) L 305
	Vitrified Tiles	(i) L 335 SUPER FLEX	(ii) L 325 HIGH FLEX	(iii) L 315 Plus
	Glass Mosaic Tiles - Paper Faced	(i) L 254	(ii) L 335 SUPER FLEX	(iii) L 325 HIGH FLEX
	Metal Tiles / Fiber Mesh backed Tile, Stone, Glass Mosaic Tile	(i) L 300	(ii) PUA 212®	
	Low Porous Stones	(i) L 320	(ii) L 335 SUPER FLEX	(iii) Xtrabond FSA 336
Internal - wood / plywood floor*	Ceramic Tiles & Vitrified Tiles	(i) L 300	(ii) PUA 212®	(iii) DWA 215®
	All Natural Stones	(i) L 300	(ii) PUA 212®	(iii) DWA 215®
	All Engineered Stones	(i) L 300	(ii) PUA 212®	
	Glass Mosaic Tiles - All Types	(i) L 300	(ii) PUA 212®	
	Metal Tiles	(i) L 300	(ii) PUA 212®	
Internal - metal floor	Any Tile / Stone	(i) L 300	(ii) PUA 212®	
EXTERNAL FLOOR				
External - concrete / cement floor	Ceramic Tiles / Vitrified Tiles / Glass Mosaic Tiles (Paper Faced)	(i) L 345	(ii) L 335 SUPER FLEX	(iii) Xtrabond FSA 336
	All Natural Stones	(i) L 320	(ii) L 335 SUPER FLEX	
	Metal Tiles / Engineered Stones / Fiber Mesh backed Tile & Stone	(i) L300	(ii) PUA 212®	
INTERNAL WALL				
Internal - concrete / plaster wall	Ceramic Tiles	(i) L 325 HIGH FLEX	(ii) L 315 PLUS	(iii) L 307
	Vitrified Tiles	(i) L 335 SUPER FLEX	(ii) L 325 HIGH FLEX	(iii) L 315 PLUS
	Glass Mosaic Tiles - Paper Faced	(i) L 345	(ii) L 335 SUPER FLEX	(iii) L 325 HIGH FLEX
	Small Format Stones	(i) L 335 SUPER FLEX	(ii) L 325 HIGH FLEX	(iii) L 315 PLUS
	Large Format Stones	(i) L111+ L 4237	(ii) L 111 + L 73	(iii) L 254 / L 335 SUPER FLEX / L 340
	Metal Tiles / Fiber Mesh backed Tile & Stone	(i) L 300	(ii) PUA 212®	
Internal - Shear Wall	Ceramic / Vitrified Tiles / Small Format Natural Stone	(i) L 335 SUPER FLEX	(ii) L 325 HIGH FLEX	(iii) L 325 SWA
Internal - wood / plywood wall*	Ceramic / Vitrified Tiles / Glass Mosaic Tiles - Paper Faced	(i) L 300	(ii) PUA 212®	(iii) DWA 215®
	Metal Tiles	(i) L 300	(ii) PUA 212®	
	All Natural Stones	(i) L 300	(ii) PUA 212®	(iii) DWA 215®
	All Engineered Stones	(i) L 300	(ii) PUA 212®	
Internal - gypsum board wall / calcium silicate board wall	Ceramic / Vitrified Tiles / Glass Mosaic Tiles - Paper Faced	(i) DWA 215®	(ii) L 345	(iii) L 335 SUPER FLEX
All Types of Dry Wall Boards	Fiber Mesh backed Tile & Stone	(i) L 300	(ii) PUA 212®	
Internal wall - Concrete (more than M25 grade) & metal wall : Spot bonding method	Any Tile / Stone	(i) L 310		
EXTERNAL WALL				
External - concrete/ plaster wall	Ceramic / Vitrified tiles / Glass Mosaic Tiles - Paper Faced	(i) L 345	(ii) L 335 SUPER FLEX	(iii) L 325 HIGH FLEX
	Natural Stones	(i) L 111+ L 4237	(ii) L 111+ L 73	(iii) L 345 / L 335 SUPER FLEX / L 340
	Medium Format Stones	(i) L 345	(ii) L 335 SUPER FLEX	(iii) L 325 HIGH FLEX / L 340
External wall - Concrete (more than M25 grade) & metal wall : Spot bonding method	Any Tile / Stone	(i) L 310		

Product Recommendation Chart

Application-Wise

GROUTING				
Area of Application	Description	Product Recommendation		
INTERNAL FLOOR & WALL				
Internal floor / wall - Residential	Living areas	(i) SP-100™ / Dazzle™ / SP-100™ DUO	(ii) STELLAR™	(iii) L 600 + L1776 / L 500 + L 1776
	Bathrooms, kitchen, swimming pool & water bodies	(i) SP-100™ / Dazzle™ / SP-100™ DUO	(ii) STELLAR™	
Internal floor / wall - Commercial	Office rooms, meeting rooms, toilets, cafeterias etc.	(i) SP-100™ / SP-100™ DUO	(ii) STELLAR™	(iii) L 600 + L1776 / L 500 + L 1776
		(i) SP-100™ / SP-100™ DUO	(ii) STELLAR™	(iii) L 600 + L1776 / L 500 + L 1776

EXTERNAL FLOOR & WALL				
External floor / wall - Residential		(i) STELLAR™	(ii) L 600 + L 1776 / L 500 + L 1776 / SP-100™ DUO	

WATERPROOFING				
Residential / Commercial	Bathrooms / Washrooms	Hydro Ban®	L 9237 + Reinforcing Fabric	
	Swimming Pools/ Plunge Pools / Suspended Pools/ terrace Gardens /Sauna	Hydro Ban®	L 9237 + Reinforcing Fabric	
	External walls	Hydro Ban®	L 9237 + Reinforcing Fabric	
	All cement based substrates like concrete, plaster, screed etc.,	MYK LATICRETE Super Set® IWP		

WALL PUTTY				
Interior / exterior	Walls & Ceilings with >3mm undulations	LATAFINISH® Wall Putty (Coarse Finish) + LATAFINISH® Wall Putty (Fine Finish)		
	Walls & Ceilings with good Plumb & Level	LATAFINISH® Wall Putty (Fine Finish)		

STONE CARE PRODUCTS					
	Side & Back Coat		Top Surface Coat		
Interior / exterior - floor: Impregnating Sealers	Natural stone	L 190 Natural stone installed using an adhesive only. Not recommended for natural stones installed with traditional cement slurry system.	MaxiSeal Aqua	MaxiSeal Plus	MaxiSeal
			Not recommended for wet areas and swimming pools.	Not recommended for wet areas and swimming pools.	Not recommended for wet areas and swimming pools.
Interior / exterior - wall: Impregnating Sealers	Natural Stone	NA	MaxiSeal Aqua	MaxiSeal Plus	MaxiSeal
Interior / exterior - floor: Enhancers	Natural Stone	NA	Preserva Plus	Preserva	

Note: Adhesives and Grouts are not to be used as replacement of waterproofing membranes. In case of waterproofing requirements, use recommended waterproof membrane.

Contact MYK LATICRETE technical services for information

* Consult wood/plywood manufacturer for specific installation recommendations

MYK LATICRETE INDIA PVT. LTD.,

Registered Office: Plot No. 30/C (Sy. No. 83/1), Orbit Building, 17th Floor, Tower 1, Knowledge City, TSIC, Raidurg, Ranga Reddy Dist., Hyderabad - 500 081, Telangana, India.

Ph. No.: + 91 40 6817 3100 | Email: contact@myklaticrete.com | www.myklaticrete.com

CIN: U99999TG1999PTC031624

Regional Offices: Ahmedabad: 09377532991 Bengaluru: 080-26757961 Bhubaneswar: 09078085131 Chennai: 044-43518843

Coimbatore: 0422-2644485 Ghaziabad: 09350621097 Indore: 09301532851 Jaipur: 0141-2210079 Kochi: 0484-2577113

Kolkata: 09681075242 Lucknow: 0522-4024125 Ludhiana: 0161-2503686 Mumbai: 022-26397453 Nagpur: 0932505 0205

New Delhi: 011-43020146 Panchkula: 0172-5033818 Pune: 020-24213394 Vijayawada: 09396707764 Visakhapatnam: 07032640887.

Live Chat on  +91 8 019 108 555

Follow us on  /myklaticreteindia

 /c/myklaticreteindia

 /company/myk-laticrete-india-pvt-ltd



Available on:



Scan for
E-Catalogue

An **MYK** GROUP enterprise

LATICRETE, LATAPOXY and the  logo are Registered Trademarks of LATICRETE International, Inc.