



KY
ENTERPRISES
INNOVATE. BUILD. TRANSFORM.



KY ENTERPRISES

About Us

KY Enterprises is a dynamic and fast-growing company in the construction materials industry, founded in 2025 with a vision to deliver quality, reliability, and innovation under one trusted name. KY Enterprises is built on strong business values, technical expertise, and a deep understanding of modern construction needs. Under his leadership, the company has quickly positioned itself as a dependable partner for builders, contractors, architects, and developers.



Our products are based on advanced German technology, ensuring high performance, durability, and consistency that meet today's demanding construction standards. We deal in a wide range of construction materials, catering to residential, commercial, and industrial projects.

KY Enterprises proudly associates with multiple reputed brands, allowing us to offer our customers diverse choices, competitive solutions, and assured quality across every category of construction materials.

We believe in building long-term relationships by delivering the right products, at the right time, with complete technical support and transparent service. Our commitment is not just to supply materials, but to contribute to stronger, safer, and smarter construction.

Step into a new era of innovation with KY Enterprises

KY Enterprises invites you to experience modern, reliable, and advanced construction solutions. We focus on innovation, quality, and future-ready products that help transform ordinary projects into strong, long-lasting, and premium results.



Our Company Objective

At KY Enterprises, our goal is not just to supply materials, but to contribute to smarter construction, sustainable growth, and a stronger future.

We strive to build long-term relationships with our clients by offering a wide range of construction materials, trusted brands, competitive pricing, and dependable service. Our focus is on supporting builders, contractors, architects, and developers with solutions that ensure strength, safety, and lasting value in every project.



- ✓ Deliver high-quality, innovative, and reliable construction solutions
- ✓ Provide products based on advanced technology
- ✓ Ensure consistent quality, durability, and superior performance solutions

OUR STANDARDS

ADHESIVE CLASSIFICATION AS PER EN 12004 STANDERD

Tile Adhesives are defined in three types, these are :

C : CEMENTITIOUS ADHESIVE

D : DISPERSION ADHESIVES

R : REACTION ADHESIVE

Each type of adhesive can potentially have additional characteristics, which fall under the following classes :

1 : NORMAL ADHESIVE (Standard Strength Tile Adhesive)

2 : IMPROVED ADHESIVE (Stronger Tile Adhesive)

F : FAST SETTING / DRYING ADHESIVE (With minimum Tensile Strength of 0.5 mpa within 6 hours)

T : SLIP RESISTANT ADHESIVE (Applied vertile Surface Must be <0.5mm)

E : ADHESIVE WITH EXTENDED OPEN TIME (Once Spread, the adhesive can be left without a tile being fixed for a longer time)

S : SPECIAL DEFORMABLE CHARACTERISTIC, FOR CEMENTITIOUS ADHESIVE ONLY (Degree of flexibility of the adhesive, either S1 - flexible or S2 - highly flexible)

ADHESIVE CLASSIFICATION AS PER IS 15477 : 2019

Characteristic	REQUIRMENT - N/mm2				
	Type 1	Type 2	Type 3	Type 4	Type 5
1. Tile adhesion strength, min :					
a) Dry Condition	0.5	1.0	1.5	1.5	2.0
b) Wet Condition	-	1.0	1.0	1.0	-
2. Shear adhesion strength Min L					
a) Dry Condition	1.0	1.25	1.5	1.5	6.0
b) Heat aging condition	-	1.0	1.0	1.0	3.0
c) Wet Condition	-	1.0	1.0	1.0	-

OUR

ADHESIVE

RANGE...

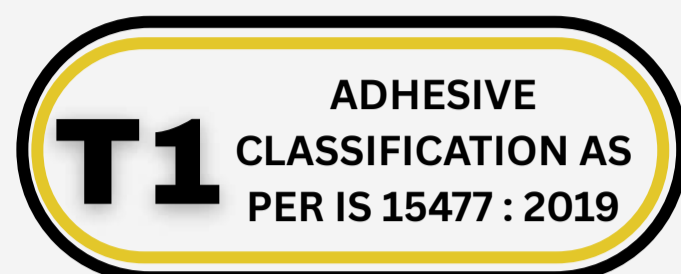


KY

K- 100



K-100 Tile Adhesive for Ceramic Tiles Application is a single component cement-based polymer modified adhesive for fixing tiles on interior floor. It can be used for fixing small ceramic tiles on interior walls also.



Suitable Substrates

Concrete/ cement
Plaster/ Brick Masonry/
Cement based Screeds
Cement Based Surfaces

Features / Advantages

- Strong bonding strength for reliable tile fixing
- Easy to use – just add water and apply
- Better performance than traditional cement
- Smooth application with clean finishing
- Ideal for interior floor and wall tiles

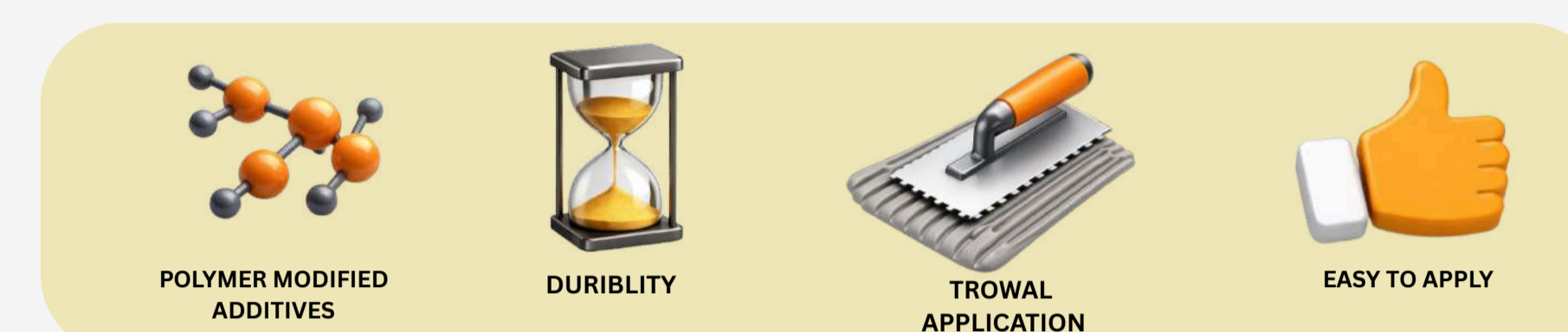
Consumption

Aprox.1.2 kg/ m2 per mm of thickness.

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



20
KG



Test Type	Tensile Adhesion - Dry Condition (N/mm2)	Shear Adhesion - Dry Condition (N/mm2)	Slip (mm) - T
Requirements as per IS 15477:2019	Min. 0.5	Min. 1.0	N/A
OUR Values	≈ 0.5 – 0.6	≈ 1.0 – 1.2	N/A

Silver Max



Fabro Gold (Silver max) Tile Adhesive is a polymer modified, grey cement-based thin-set tile adhesive for fixing high porosity tiles like ceramic/ clay tiles, terracotta and quarry tiles of regular size.

Features / Advantages

- just add water on site,ready to use (Do Spacing)
- Can be used in internal areas, for floor as well as wall application.
- Water resistant- suitable for wet areas.
- Good adhesive bond strength & Bonds to various cement-based substrates.
- Low VOC-for healthy living.

Suitable Substrates

Concrete/ cement
Plaster/ Brick Masonry/
Cement based Screeds
Cement Based Surfaces

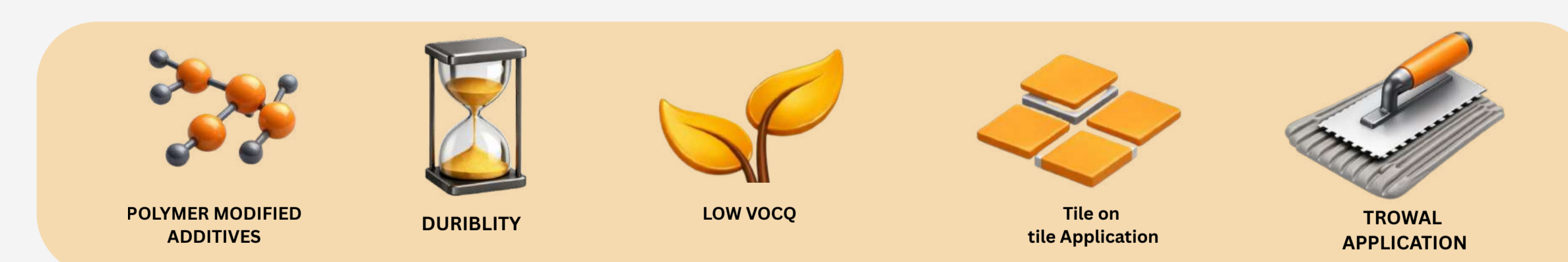
Consumption

Aprox.1.0 kg/ m2 per mm of thickness.

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



20
KG



Test Type	Tensile Adhesion - Dry Condition (N/mm2)	Shear Adhesion - Dry Condition (N/mm2)	Slip (mm) - T
Requirements as per IS 15477:2019	Min. 0.5	Min. 1.0	0.5 mm
OUR Values	≈ 0.5 – 1.0	≈ 1.0 – 1.5	≈ 0.45 mm

Values taken at +27 °C, 65% R.H. and no ventilation. Data may vary depending on specific conditions at the building site, i.e.temperature, ventilation and absorbency level of the substrate and of the materials laid. all test results are for a specified batch of material and practical Values are Subjected to Deviation up to ± 10% to 15% as per the practical Implications by various technician under Specified Laboratory Equipments & condition

SHAWAR

Brilliance Within

G-220/W-225

Shawar G-220 Tile Adhesive is a polymer modified, grey cement-based thin-set tile adhesive for fixing high porosity tiles like ceramic/ clay tiles, terracotta and quarry tiles of regular size. It is suitable for both vertical and horizontal surfaces, over the cementitious substrate for indoor application, in dry as well as wet areas. It is also recommended for installation of Vitrified tiles on the floor.



Areas of application

Use

Substrates:

- Cement-based screeds and mortars
- Concrete
- Cellular concrete
- Waterproof slabs

Uses:

- Floors and walls
- For internal use
- Commercial
- Industrial

Materials:

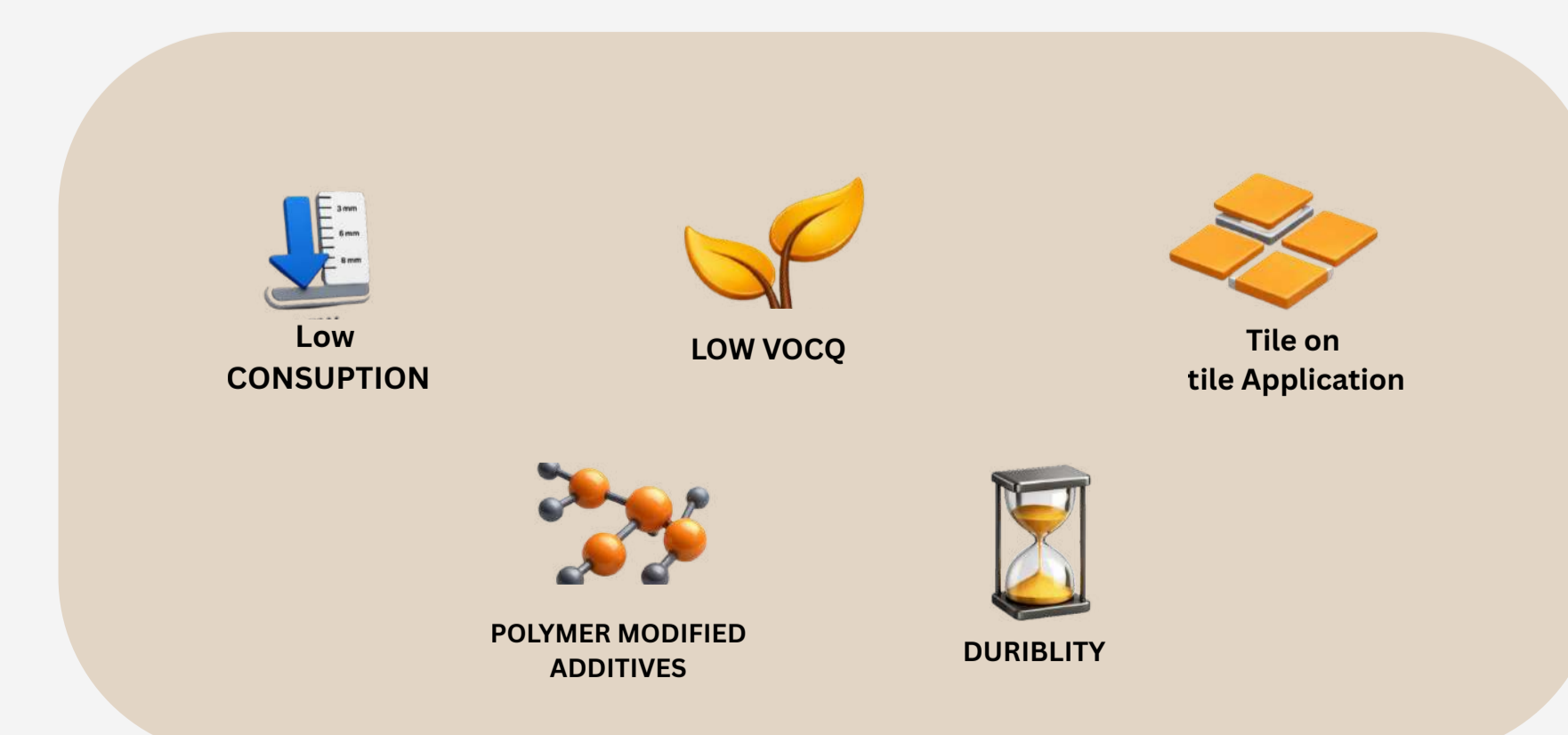
- Ceramic tiles
- Porcelain tiles
- Terracotta

Features and Advantages

- Easy to use just add water on site, ready to use.
- Ideal product for ceramic/porcelain tiles applications on floor.
- Sag resistant formula: provides hassle-free application on vertical walls.
- Water resistant- suitable for wet areas.
- Good adhesive bond strength & bonds to various cement-based substrates.
- Low VOC-for healthy living.

Specifications for Type-1T Adhesives as per IS 15477:2019 - EN 12004 : C1T

Test Type	Tensile Adhesion - Dry Condition (N/mm ²)	Shear Adhesion - Dry Condition (N/mm ²)	Slip (mm) - T
Requirements as per IS 15477:2019	Min. 0.5	Min. 1.0	0.5 mm
OUR Values	≈ 0.77	≈ 1.23	≈ 0.41 mm



Values taken at +27 °C, 65% R.H. and no ventilation. Data may vary depending on specific conditions at the building site, i.e. temperature, ventilation and absorbency level of the substrate and of the materials laid. All test results are for a specified batch of material and practical values are subjected to deviation up to ± 10% to 15% as per the practical implications by various technicians under specified laboratory equipments & conditions.

K- 200



K-200 (Type -2T) Tile Adhesive for vitrified Tiles Application is a single component cement-based polymer modified adhesive for fixing vitrified body tiles on interior & exterior floor. It can be used for fixing ceramic tile on facade also.



Features / Advantages

- High bonding strength suitable for tile-on-tile application
- Sag-resistant formula for easy vertical wall fixing
- Water resistant, ideal for wet areas like bathrooms & kitchens
- Suitable for both floor and wall applications
- Smooth workability with long-lasting, durable performance

Suitable Substrates

Cement based screeds & bed, Gypsum & cement based plasters / Concrete / Existing tile & Stones / Water Proof slabs and other

Consumption

Aprox.1.2 kg/ m2 per mm of thickness.

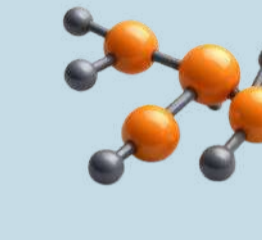
The actual coverage however might vary with the type of surface and it's flatness. For adequate coverage ensure that the surface is smooth, clean and devoid of any defects or undulations.



20 KG



LOW VOC



POLYMER MODIFIED ADDITIVES



DURIBILITY



TROWAL APPLICATION



EASY TO APPLY

Test Type	Tensile Adhesion - Dry Condition (N/mm ²)	Tensile Adhesion -Wet Condition (N/mm ²)	Shear Adhesion - Dry Condition (N/mm ²)	Shear Adhesion - Wet Condition (N/mm ²)	Shear Adhesion - Heat Condition (N/mm ²)	Slip (mm) - T
Requirements as per IS 15477:2019	>1.0 N/mm ²	>1.0 N/mm ²	>1.25 N/mm ²	>1.0 N/mm ²	>1.0 N/mm ²	<0.5
OUR Values	≈1.05 N/mm ²	≈1.02 N/mm ²	≈1.31 N/mm ²	≈1.08 N/mm ²	≈1.14 N/mm ²	≈0.45

Gold Star



Fabro gold Slip Resistant Adhesive is a polymer modified, thin-set tile adhesive for fixing ceramic, semi-vitreous tile, vitrified tiles & natural stones of regular size. It is Suitable for both Horizontal & Vertical Surfaces, Over the cementitious Surface for indoor/outdoor application in dry as well as wet areas. it is also recommended for tile on tile Application.

Features / Advantages

- Easy to use just add water on site, ready to use.
- Ideal product for tile-on-tile applications on floor.
- Sag free/ provides hassle-free application on vertical walls.
- Water resistant- suitable for wet areas.
- Good bond strength & bonds to various cement-based substrates.
- Low VOC-for healthy living.

Suitable Substrates

Cement based screeds & bed, Gypsum & cement based plasters / Concrete & bricks/ Existing tile & Stones / Water Proofing Products and other

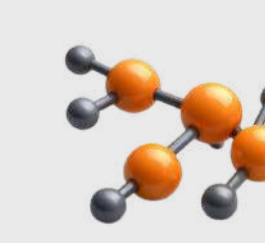
Consumption

Aprox.1.0 kg/ m2 per mm of thickness.

The actual coverage however might vary with the type of surface and it's flatness. For adequate coverage ensure that the surface is smooth, clean and devoid of any defects or undulations.



20 KG



POLYMER MODIFIED ADDITIVES



DURIBILITY



LOW VOC



Tile on tile Application



TROWAL APPLICATION

Test Type	Tensile Adhesion - Dry Condition (N/mm ²)	Tensile Adhesion -Wet Condition (N/mm ²)	Shear Adhesion - Dry Condition (N/mm ²)	Shear Adhesion - Wet Condition (N/mm ²)	Shear Adhesion - Heat Condition (N/mm ²)	Slip (mm) - T
Requirements as per IS 15477:2019	>1.0 N/mm ²	>1.0 N/mm ²	>1.25 N/mm ²	>1.0 N/mm ²	>1.0 N/mm ²	<0.5
OUR Values	≈1.17 N/mm ²	≈1.23 N/mm ²	≈1.44 N/mm ²	≈1.23 N/mm ²	≈1.14 N/mm ²	≈0.30 mm (T)

Values taken at +27 °C, 65% R.H. and no ventilation. Data may vary depending on specific conditions at the building site, i.e.temperature, ventilation and absorbcency level of the substrate and of the materials laid. all test results are for a specified batch of material and practical Values are Subjected to Deivation up to ± 10% to 15% as per the practical Implications by various technician under Specified Laboratory Equipments & condition

SHAWAR

Brilliance Within

G-440/W-450

Shawar concem Tile Adhesive is a polymer modified, grey/white cement-based thin-set tile adhesive for fixing Vitrified tiles and Stones on levelled walls and floors. This high Quality, factory prepared dry powder includes specialized chemical additives and inorganic fillers. It delivers exceptional bonding strength, ensuring full coverage of the tile surface. This result in a robust, long lasting installation as opposed to the weaker, less reliable installations associated with traditional mortar.



Areas of application

Use

Substrates:

- existing tiles & marble
- Concrete
- Waterproofing products
- Cellular concrete
- cement slabs Thermal insulation panelling systems

Uses:

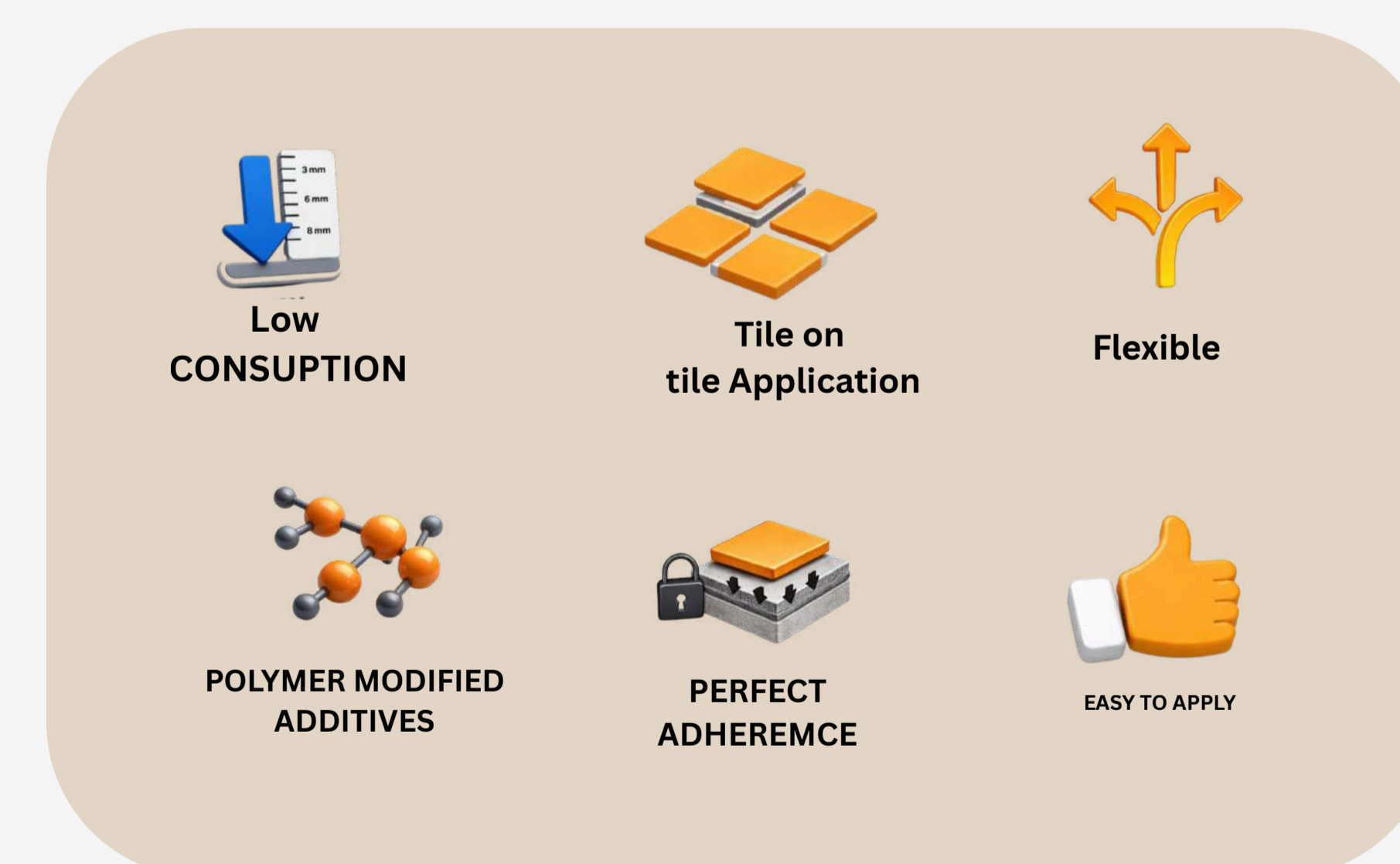
- Facades
- Floors and walls
- Commercial
- Industrial
- For internal/Ext

Materials:

- Vitrified tiles
- Porcelain tiles
- Terracotta
- Klinker

Features and Advantages

- Easy to use just add water on site, ready to use.
- Low VOC-for healthy living.
- Good adhesive bond strength & bonds to various cement-based substrates.
- Sag resistant formula: provides hassle-free application on vertical walls.
- Water resistant- suitable for wet areas.
- Ideal product for tile-on-tile applications on floor.



Specifications for Type-2T Adhesives as per IS 15477:2019 - EN 12004 : C2T

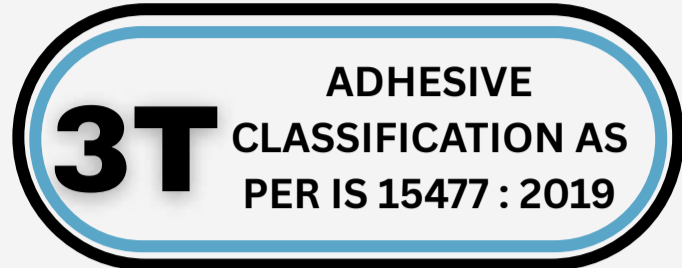
Test Type	Tensile Adhesion - Dry Condition (N/mm ²)	Tensile Adhesion -Wet Condition (N/mm ²)	Shear Adhesion - Dry Condition (N/mm ²)	Shear Adhesion - Wet Condition (N/mm ²)	Shear Adhesion - Heat Condition (N/mm ²)	Slip (mm) - T
Requirements as per IS 15477:2019	>1.0 N/mm ²	>1.0 N/mm ²	>1.25 N/mm ²	>1.0 N/mm ²	>1.0 N/mm ²	<0.5
OUR Values	≈1.31 N/mm ²	≈1.29 N/mm ²	≈1.53 N/mm ²	≈1.32 N/mm ²	≈1.17 N/mm ²	≈0.23 mm (T)

Values taken at +27 °C, 65% R.H. and no ventilation. Data may vary depending on specific conditions at the building site, i.e.temperature, ventilation and absorbcency level of the substrate and of the materials laid. all test results are for a specified batch of material and practical Values are Subjected to Deivation up to ± 10% to 15% as per the practical Implications by various technician under Specified Laboratory Equipments & condition

K- 300



K-300 (Type-3T) Tile Adhesive for vitrified tiles and stones Application is a single component cement-based polymer modified adhesive for fixing vitrified, GVT, full body tiles on interior/ext floor. It can also be used for fixing medium to large format vitrified tiles on interior walls and light weight stone, small format vitrified body tiles on facade also.



Suitable Substrates

Gypsum & cement
Cement based screeds &
Concrete & bricks/ bed,
based plasters / Existing
tile & Stones and other

Features / Advantages

- Highly Polymer modified - provides high structural adhesion, allows bonding on variety of substrates, for fixing variety of tiles and stones.
- Sag Resistant formula - provides hassle-free application on vertical walls.
- Long open time - suitable for large format & external condition.
- Easy to use - just add water on site, ready to use.
- Water & shock resistant - suitable for wet areas & commercial floor too.

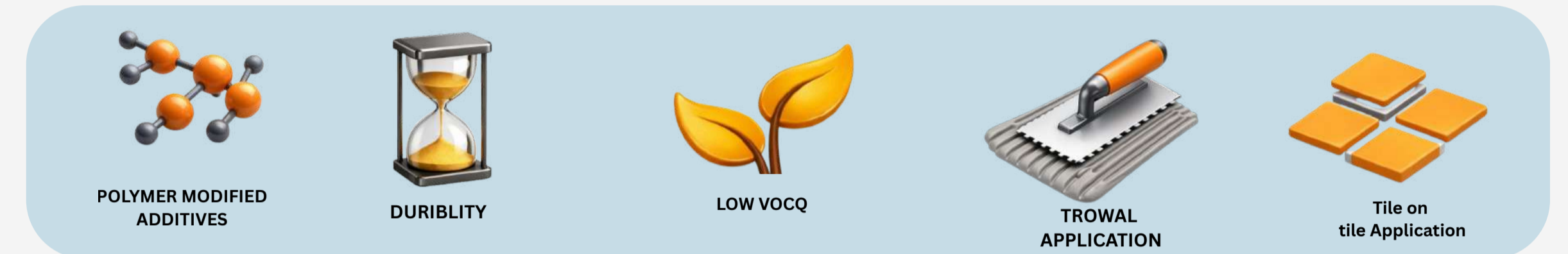


20 KG

Consumption

Aprox.1.2 kg/ m² per mm of thickness.

Approx. 2.5–3.5 sq.m per 20 kg bag at 6 mm thickness; actual coverage may vary based on surface condition and tile size. For best results, ensure the surface is smooth, clean, and level.



Test Type	Tensile Adhesion - Dry Condition (N/mm ²)	Tensile Adhesion - Wet Condition (N/mm ²)	Shear Adhesion - Dry Condition (N/mm ²)	Shear Adhesion - Wet Condition (N/mm ²)	Shear Adhesion - Heat Condition (N/mm ²)	Slip (mm) - T
Requirements as per IS 15477:2019	≥ 1.5 N/mm ²	≥ 1 N/mm ²	≥ 1.5 N/mm ²	≥ 1 N/mm ²	≥ 1 N/mm ²	< 0.5
OUR Values	≈1.60 N/mm ²	≈1.15 N/mm	≈1.62 N/mm	≈1.23 N/mm	≈1.17 N/mm	≈0.39

Platinum +



Fabro Gold platinum plus Tile Adhesive is a highly polymer modified, thin-set tile adhesive for fixing for all type of tiles, mosaics and natural stones, on a variety of surfaces, for both vertical and horizontal application, in dry as well as wet areas for indoor as well as outdoor application. It can be used to fix regular size tile in commercial area as it accommodates shocks due to heavy traffic.

Features / Advantages

- Easy to use - just add water on site, ready to use.
- Highly Polymer modified - provides high structural adhesion, allows bonding on variety of substrates, for fixing variety of tiles and stones.
- Long open time - suitable for large format & external condition.
- Sag Resistant formula - provides hassle-free application on vertical walls.
- Water & shock resistant - suitable for wet areas & commercial floor too.



20 KG

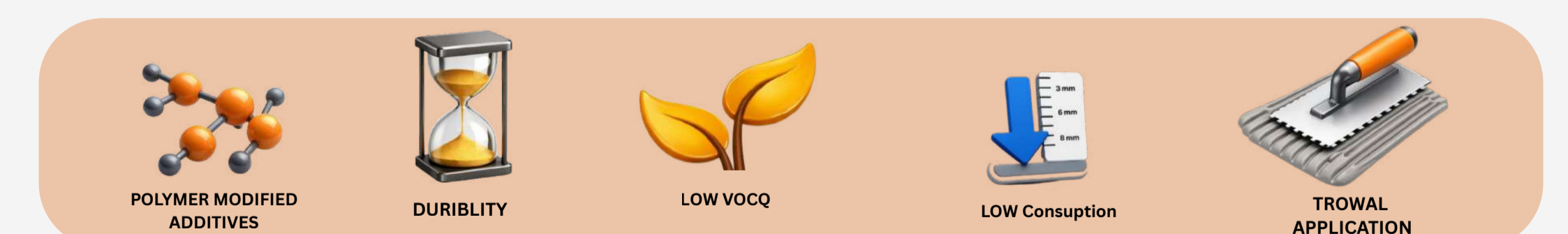
Suitable Substrates

Gypsum & cement
Cement based screeds
& Concrete & bricks/
bed, based plasters /
Existing tile & Stones
and other

Consumption

Aprox.1.0 kg/ m² per mm of thickness.

Approx. 2.7–3.6 sq.m per 20 kg bag at 6 mm thickness; actual coverage may vary based on surface condition and tile size. For best results, ensure the surface is smooth, clean, and level.



Test Type	Tensile Adhesion - Dry Condition (N/mm ²)	Tensile Adhesion -Wet Condition (N/mm ²)	Shear Adhesion - Dry Condition (N/mm ²)	Shear Adhesion - Wet Condition (N/mm ²)	Shear Adhesion - Heat Condition (N/mm ²)	Deformation(S1)	Slip (mm) - T
Requirements as per IS 15477:2019	≥ 1.5 N/mm ²	>1.0 N/mm ²	≥ 1.5 N/mm ²	>1.0 N/mm ²	>1.0 N/mm ²	≥ 2.5 mm, 5 mm	<0.5
OUR Values	≈1.80 N/mm ²	≈1.50 N/mm ²	≈2.10 N/mm ²	≈1.85 N/mm ²	≈1.71 N/mm ²	≈4.5 mm (S1)	≈0.21 mm (T)

Values taken at +27 °C, 65% R.H. and no ventilation. Data may vary depending on specific conditions at the building site, i.e.temperature, ventilation and absorbency level of the substrate and of the materials laid. all test results are for a specified batch of material and practical Values are Subjected to Deviation up to ± 10% to 15% as per the practical Implications by various technician under Specified Laboratory Equipments & condition

SHAWAR

Brilliance Within

G- 660/W-670

Shawar concem Tile Adhesive (G-660/W-670) is a polymer modified, grey/white cement-based thin-set tile adhesive for fixing low porosity tiles and Stones on levelled walls and floors. This high Quality, Factory prepared dry powder includes specilized chemical addetives and inorganic fillers that delivers exceptional donding strength, ensuring full coverage of the tile surface. This result in a robust installations associated with traditional mortar. Suitable for use in bigger size swimming pools where water capacity is >2000 litre. it is also suitable for laying big size vitrified and fully vitrified body tiles on various surfaces such as cement plaster, screed etc.



Areas of application

Use

Substrates:

- Cement-based screeds and mortars Concrete
- Waterproof slabs
- To overlay existing floors
- cement slabs Thermal insulation paneling systems
- Cellular concrete
- Lime and cement-based plasters/renders

Features and Advantages

- Long open time - suitable for large format & external condition.
- Sag Resistant formula - provides hassle-free application on vertical walls.
- Water & shock resistant - suitable for wet areas & commercial floor too.
- Flexible adhesive - allows to sustain minor vibration in substrate.
- Easy to use - just add water on site, ready to use.
- Sustains heat ageing - ideal for high temperature locations like outdoor use, Jacuzzi, sauna etc.

Uses:

- Facades
- For internal /external floor
- Commercial
- Industrial
- For internal use
- Saunas and spa

Materials:

- vitrified/ full body
- Porcelain tiles
- quartz marble
- stone
- pool mosaics
- Italian marble



Specifications for Type-3TS1 Adhesives as per IS 15477:2019 - EN 12004 : C2TES1

Test Type	Tensile Adhesion - Dry Condition (N/mm ²)	Tensile Adhesion -Wet Condition (N/mm ²)	Shear Adhesion - Dry Condition (N/mm ²)	Shear Adhesion - Wet Condition (N/mm ²)	Shear Adhesion - Heat Condition (N/mm ²)	Deformation(S1)	Slip (mm) - T
Requirements as per IS 15477:2019	≥ 1.5 N/mm ²	>1.0 N/mm ²	≥ 1.5 N/mm ²	>1.0 N/mm ²	>1.0 N/mm ²	≥ 2.5 mm, 5 mm	<0.5
OUR Values	≈1.94 N/mm ²	≈1.60 N/mm ²	≈2.25 N/mm ²	≈1.99 N/mm ²	≈1.86 N/mm ²	≈4.77 mm (S1)	≈0.21 mm (T)

Values taken at +27 °C, 65% R.H. and no ventilation. Data may vary depending on specific conditions at the building site, i.e.temperature, ventilation and absorbency level of the substrate and of the materials laid. all test results are for a specified batch of material and practical Values are Subjected to Deivation up to ± 10% to 15% as per the practical Implications by various technician under Specified Laboratory Equipments & condition

K- 400

4T ADHESIVE
CLASSIFICATION AS
S1 PER IS 15477 : 2019

KY-9 (k-400) Tile Adhesive is used for fixing large format tiles/ natural stones, granite, marble slabs & slim tiles on vertical & horizontal surface for indoor as well as outdoor application especially in external conditions & on substrates subject to deformations/ vibrations.

Features / Advantages

- Easy to use - just add water on site, ready to use.
- Sag Resistant formula - provides hassle-free application on vertical walls.
- Highly Polymer modified - provides high structural adhesion, allows bonding on variety of substrates, for fixing variety of tiles and stones.
- Long open time - suitable for large format & external condition.
- Water & shock resistant - suitable for wet areas & commercial floor too.

Suitable Substrates

Existing tile & Stones and other / Gypsum & cement Cement based screeds & bed, based plasters & bricks.

Consumption

Aprox.1.2 kg/ m2 per mm of thickness.

Approx. 2.5–3.5 sq.m per 20 kg bag at 3 mm thickness; actual coverage may vary depending on tile size, surface flatness, and application method. For best performance, ensure the surface is clean, smooth, dry, and properly prepared.



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KG



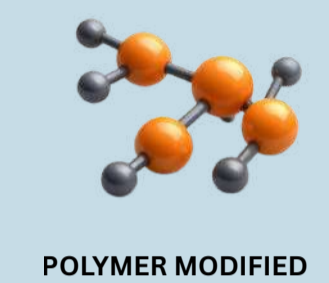
LOW VOC



TROWAL APPLICATION



Tile on Application



POLYMER MODIFIED ADDITIVES



DURABILITY

Test Type	Tensile Adhesion - Dry Condition (N/mm2)	Tensile Adhesion - Wet Condition (N/mm2)	Shear Adhesion - Dry Condition (N/mm2)	Shear Adhesion - Wet Condition (N/mm2)	Shear Adhesion - Heat Condition (N/mm2)	Deformation(S1)	Slip (mm) - T
Requirements as per IS 15477:2019	≥ 1.5 N/mm ²	>1.0 N/mm ²	≥ 1.5 N/mm ²	>1.0 N/mm ²	>1.0 N/mm ²	≥ 2.5 mm, 5 mm	<0.5
OUR Values	≈1.90 N/mm ²	≈1.53 N/mm ²	≈1.95 N/mm ²	≈1.5 N/mm ²	≈1.71 N/mm ²	≈3.6 mm (S1)	≈0.32 mm (T)

DIAMOND PRO

Comforms to
IS 15477 : 2019

TYPE IV 'T' S2

Shawar conchem Tile Adhesive is Gray/white Cement based high polymer modified, thin bed adhesives for fixing of larger format tiles and stones on levelled walls & floors. A high Quality factory premixed dry powder with special chemical adhesives with inorganic fillers. It provides high Bonding Strength and full coverage to the tile surface, thereby providing full bed, sound & long lasting installation as compared to the hollow and weak Installation with conventional mortar. It has good flexible properties.

Features / Advantages

- Highly Polymer modified – excellent bond strength at different conditions.
- Extended open time - suitable for large format & external condition.
- Sag Resistant formula - for hassle-free application on vertical walls.
- Highly deformable adhesive - sustains substrate vibration.
- Low VOC - for healthy living.
- Sustains heat ageing – Idea for external & high temperature applications.

Suitable Substrates

Existing tile & Stones and other / Gypsum & cement Cement based screeds & bed, based plasters & bricks.

Consumption

Aprox.1.0 kg/ m2 per mm of thickness.

Approx. 2.5–3.5 sq.m per 20 kg bag at 3 mm thickness; actual coverage may vary based on surface condition and tile size. For best results, ensure the surface is smooth, clean, and level.



20
KG



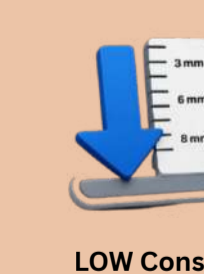
POLYMER MODIFIED ADDITIVES



DURABILITY



LOW VOC



LOW Consumption



TROWAL APPLICATION

Test Type	Tensile Adhesion - Dry Condition (N/mm2)	Tensile Adhesion - Wet Condition (N/mm2)	Shear Adhesion - Dry Condition (N/mm2)	Shear Adhesion - Wet Condition (N/mm2)	Shear Adhesion - Heat Condition (N/mm2)	Deformation(S2)	Slip (mm) - T
Requirements as per IS 15477:2019	≥ 1.5 N/mm ²	>1.0 N/mm ²	≥ 1.5 N/mm ²	>1.0 N/mm ²	>1.0 N/mm ²	≥ 5 mm	<0.5
OUR Values	≈1.95 N/mm ²	≈1.76 N/mm ²	≈3.0 N/mm ²	≈2.46 N/mm ²	≈2.7 N/mm ²	≈5.5 mm (S2)	≈0.21 mm (T)

Values taken at +27 °C, 65% R.H. and no ventilation. Data may vary depending on specific conditions at the building site, i.e.temperature, ventilation and absorbency level of the substrate and of the materials laid. all test results are for a specified batch of material and practical Values are Subjected to Deviation up to ± 10% to 15% as per the practical Implications by various technician under Specified Laboratory Equipments & condition

SHAWAR

Brilliance Within

G-880/W-900

Shawar conchem Tile Adhesive (G-880/W-900) is Gray/white Cement based high polymer modified, thin bed adhesives for fixing of larger format tiles and stones on levelled walls & floors. A high Quality factory premixed dry powder with special chemical adhesives with inorganic fillers. It provides high Bonding Strength and full coverage to the tile surface, thereby providing full bed, sound & long lasting installation as compared to the hollow and weak Installation with conventional mortar. It has good flexible properties.



Areas of application

Use

Substrates:

- Cellular concrete
- Lime and cement-based plasters/renders Cement-based screeds and mortars Concrete
- Waterproofing products
- To overlay existing floors
- cement slabs Thermal insulation panelling systems
- Anhydrite screeds (1)

Uses:

- Facades
- Commercial
- Industrial
- For internal use
- Saunas and spa
- For internal /external floor

Materials:

- vitrified/ full body
- natural stone
- granite
- Porcelain/semi-vitrified tiles
- Italian Marble

Features and Advantages

- Highly Polymer modified – excellent bond strength at different conditions.
- Extended open time - suitable for large format & external condition.
- Sag Resistant formula - for hassle-free application on vertical walls.
- Water & shock resistant - suitable for wet areas & commercial floor too.
- Sustains heat ageing – Idea for external & high temperature applications.
- Highly deformable adhesive - sustains substrate vibration.
- Low VOC - for healthy living.



Specifications for Type-4TS2 Adhesives as per IS 15477:2019 - EN 12004 : C2TES2

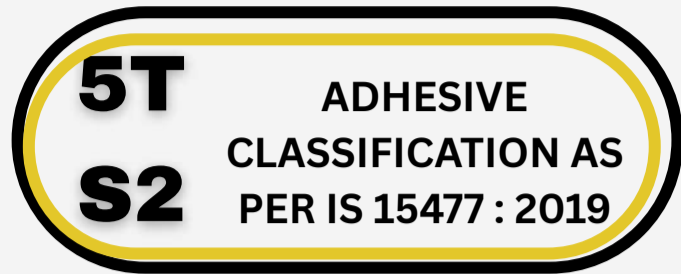
Test Type	Tensile Adhesion - Dry Condition (N/mm ²)	Tensile Adhesion - Wet Condition (N/mm ²)	Shear Adhesion - Dry Condition (N/mm ²)	Shear Adhesion - Wet Condition (N/mm ²)	Shear Adhesion - Heat Condition (N/mm ²)	Deformation(S2)	Slip (mm) - T
Requirements as per IS 15477:2019	≥ 1.5 N/mm ²	>1.0 N/mm ²	≥ 1.5 N/mm ²	>1.0 N/mm ²	>1.0 N/mm ²	≥ 5 mm	<0.5
OUR Values	≈2.16 N/mm ²	≈1.85 N/mm ²	≈3.0 N/mm ²	≈2.52 N/mm ²	≈2.85 N/mm ²	≈5.9 mm(S2)	≈0.18 mm (T)

Values taken at +27 °C, 65% R.H. and no ventilation. Data may vary depending on specific conditions at the building site, i.e.temperature, ventilation and absorbency level of the substrate and of the materials laid. all test results are for a specified batch of material and practical Values are Subjected to Deviation up to ± 10% to 15% as per the practical Implications by various technician under Specified Laboratory Equipments & condition

PU-369



KY-9 (PU-369) Tile Adhesive is a two component, Polyurethane/Epoxy based, highly flexible, high performance, multipurpose, thin-set adhesive for fixing all types of tiles & stones including composites, engineered/ nano stone, metal & glass tiles on interior and exterior floor & wall. It is suitable for fixing tiles/ stones over diverse surfaces like cement-based substrate, metal substrates, epoxy/ PU based substrate, drywall boards, PVC, plywood, wood derivative and highly deformable & expandable, absorbent & non-absorbent substrates.



Suitable Substrates

Epoxy/ PU based substrate, drywall surfaces (like gypsum/ bison/ fibre / cement board) existing tiles & stones, plywood, mdf & wood derivative, rubber, PVC, glass etc.

Features / Advantages

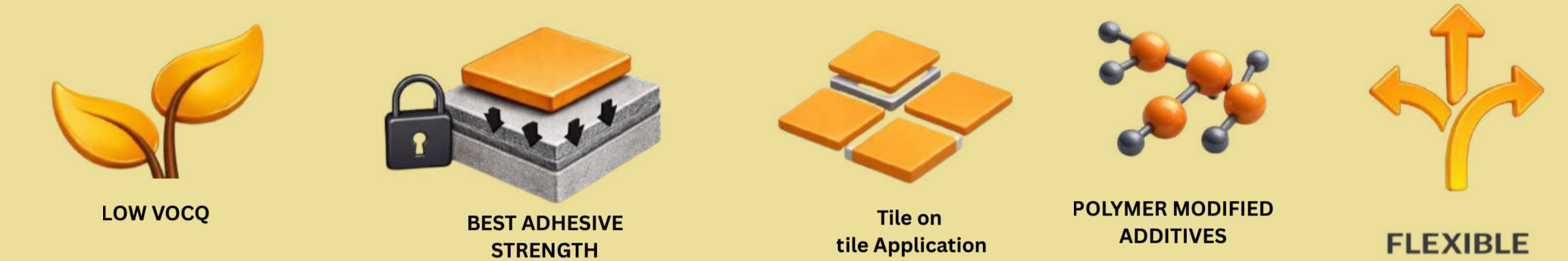
- Premium two-component adhesive offering superior bonding strength
- Highly flexible formula that absorbs vibrations and movement
- Works on difficult surfaces like metal, plywood, drywall, and glass tiles
- Water, heat, and chemical resistant for long-lasting performance
- Ideal for premium, heavy-duty interior and exterior applications
- Multipurpose application – works on walls, floors, interior & exterior



8 KG

Consumption

Approx. 3.5–5.5 sq.m per 8 kg bag at 3 mm thickness; actual coverage may vary depending on tile size, surface flatness, and application method. For best performance, ensure the surface is clean, smooth, dry, and properly prepared.



Test Type	Tensile Adhesion - Dry Condition (N/mm ²)	Tensile Adhesion - Wet Condition (N/mm ²)	Shear Adhesion - Dry Condition (N/mm ²)	Shear Adhesion - heat aging (N/mm ²)	Deformation	Slip (mm) - T
Requirements as per IS 15477:2019	≥ 2.0 N/mm ²	-	≥ 6.0 N/mm ²	≥ 3.0 N/mm ²	≥ 5 mm	Less than 0.5
OUR Values	≈2.10 N/mm ²	-	≈6.50 N/mm ²	≈4.5 N/mm ²	≈ 24 mm (S2)	≈0.21 mm (T)

PU-555

Fabro Gold PU-555 is a two component, Polyurethane/Epoxy based, highly flexible, high performance, multipurpose, thin-set adhesive for fixing all types of tiles & stones including composites, engineered/ nano stone, metal & glass tiles on interior and exterior floor & wall. It is suitable for fixing tiles/ stones over diverse surfaces like cement-based substrate, metal substrates, epoxy/ PU based substrate, drywall boards, PVC, plywood, wood derivative and highly deformable & expandable, absorbent & non-absorbent substrates.

Features / Advantages

- Two components; just mix and use.
- Long open time - suitable for large format & external condition too.
- Water, freezing, thermal shock resistant.
- Highly flexible adhesive - sustains heavy vibrations.
- Chemical resistant & resistance to solvents, alkalis & oils.
- Sustains heat ageing - Idea for external & high temperature applications.



8 KG

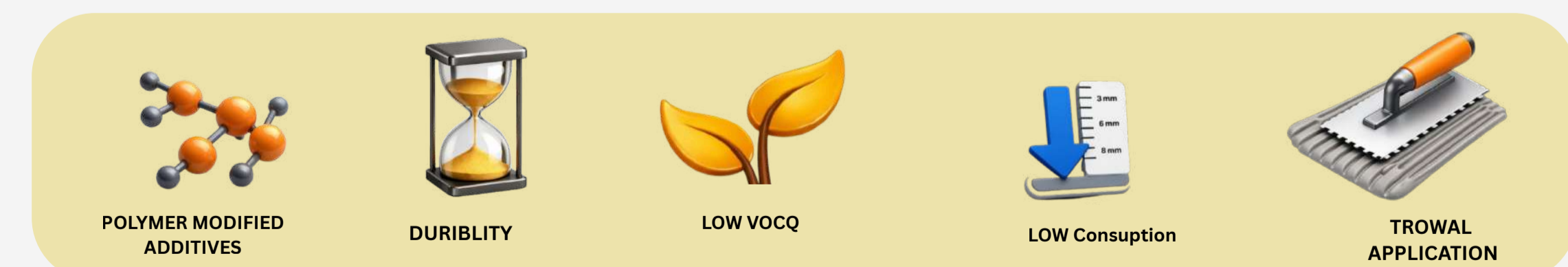


Suitable Substrates

metal surfaces (iron, steel, copper, aluminum etc.), Epoxy/ PU based substrate, drywall surfaces (like gypsum/ bison/ fibre / cement board) existing tiles & stones, plywood, mdf & wood derivative, rubber, PVC, glass etc. nt based screeds & bed, based plasters.

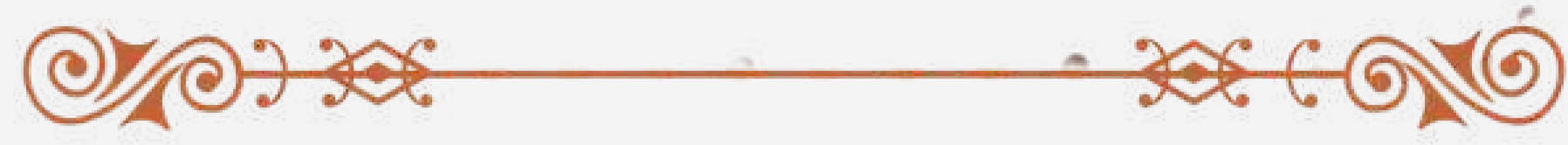
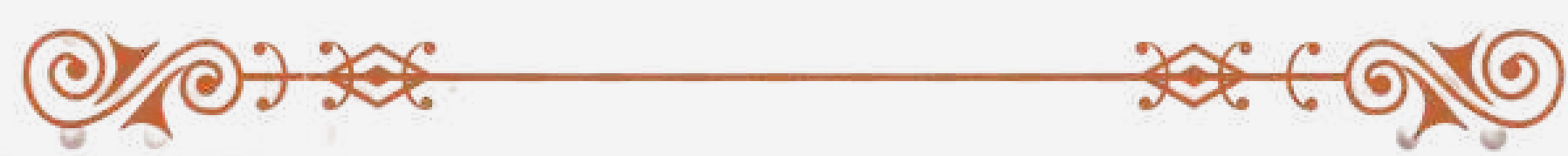
Consumption

Approx. 3.5–5.5 sq.m per 8 kg bag at 3 mm thickness; actual coverage may vary depending on tile size, surface flatness, and application method. For best performance, ensure the surface is clean, smooth, dry, and properly prepared.



Test Type	Tensile Adhesion - Dry Condition (N/mm ²)	Tensile Adhesion - Wet Condition (N/mm ²)	Shear Adhesion - Dry Condition (N/mm ²)	Shear Adhesion - heat aging (N/mm ²)	Deformation	Slip (mm) - T
Requirements as per IS 15477:2019	≥ 2.0 N/mm ²	-	≥ 6.0 N/mm ²	≥ 3.0 N/mm ²	≥ 5 mm	Less than 0.5
OUR Values	≈2.5 N/mm ²	-	≈7.0 N/mm ²	≈6.0 N/mm ²	≈ 30 mm (S2)	≈0.18 mm (T)

Values taken at +27 °C, 65% R.H. and no ventilation. Data may vary depending on specific conditions at the building site, i.e.temperature, ventilation and absorbency level of the substrate and of the materials laid. all test results are for a specified batch of material and practical Values are Subjected to Deivation up to ± 10% to 15% as per the practical Implications by various technician under Specified Laboratory Equipments & condition



PU-999 (2K)

Shawar PU-999 is a two component, Polyurethane/Epoxy based, highly flexible, high performance, multipurpose, thin-set adhesive for fixing all types of tiles & stones including composites, engineered/ nano stone, metal & glass tiles on interior and exterior floor & wall. It is suitable for fixing tiles/ stones over diverse surfaces like cement-based substrate, metal substrates, epoxy/ PU based substrate, drywall boards, PVC, plywood, wood derivative and highly deformable & expandable, absorbent & non-absorbent substrates.



Areas of application

Use

Substrates:

- Lime and cement-based plasters/renders
- WPC/fiber board
- Metal sheets
- Heating systems
- Waterproofing products
- To overlay existing floors
- Glass/steel

Uses:

- For internal use
- External
- overlaying
- Facades
- Terraces and balconies
- Swimming pools and fountains
- Saunas and spa

Materials:

- vitrified/ full body
- Terracotta
- Klinker
- Porcelain/semi-vitrified tiles
- Porcelain/semi-vitrified tiles
- Marble and natural stone

Features and Advantages

- Two components; just mix and use.
- Long open time - suitable for large format & external condition too.
- Water, freezing, thermal shock resistant.
- Sustains heat ageing - Idea for external & high temperature applications.
- Highly flexible adhesive - sustains heavy vibrations.
- Chemical resistant & resistance to solvents, alkalis & oils.
- Suitable for multiple substrates including glass, metals, drywalls & plywood.
- Suitable for fixing all tiles/ stones including composites, artificial stones, metal & glass tiles.
- Low VOC - for healthy living.



Specifications for Type-5TS2 Adhesives as per IS 15477:2019 - EN 12004 : C2TS2

Test Type	Tensile Adhesion - Dry Condition (N/mm ²)	Tensile Adhesion - Wet Condition (N/mm ²)	Shear Adhesion - Dry Condition (N/mm ²)	Shear Adhesion - heat aging (N/mm ²)	Deformation	Slip (mm) - T
Requirements as per IS 15477:2019	≥ 2.0 N/mm ²	-	≥ 6.0 N/mm ²	≥ 3.0 N/mm ²	≥ 5 mm	Less than 0.5
OUR Values	≈2.5 N/mm ²	-	≈7.2 N/mm ²	≈6.0 N/mm ²	≈ 32 mm (S2)	≈0.12 mm (T)

Values taken at +27 °C, 65% R.H. and no ventilation. Data may vary depending on specific conditions at the building site, i.e.temperature, ventilation and absorbency level of the substrate and of the materials laid. all test results are for a specified batch of material and practical Values are Subjected to Deviation up to ± 10% to 15% as per the practical Implications by various technician under Specified Laboratory Equipments & condition

KY-9 Epoxy grout



KY-9 Epoxy Grout is a 2 component system, comprising of Part A Resin, Part B Hardener. Grout can be used to fill Grout between ceramic tiles, porcelain tiles, vitrified tiles, natural stones, glass mosaics, Granite, Marble. The Product is resistant to Fungal & Bacterial attack, hence this is perfect for Grouting surfaces such as bathrooms, kitchens, living rooms, Swimming pools, commercial areas etc. It is crack- free, stain- free, and water and chemical, resistant product.

Features / Advantages

Suitable

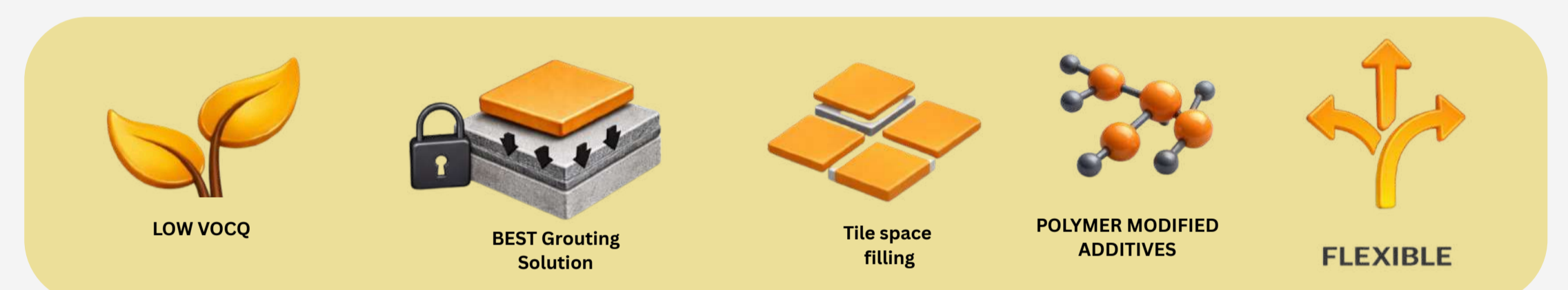
Substrates

Surfaces to be Grouted: Use it on all types of ceramic tile, glazed tile, vitrified tiles, Stones and Marbles Also.

- Highly stain-resistant and easy to clean
- Excellent water and chemical resistance
- Strong, durable joints with long-lasting performance
- Resistant to cracks, fungus, and bacteria growth
- Ideal for wet areas, commercial spaces, and heavy-use zones

Application

Epoxy grout is applied by mixing both components and pressing the mixture firmly into clean, dry tile joints using a rubber float. Excess grout is removed immediately, and the surface is cleaned before curing to achieve a strong, stain-resistant finish.



FG- Epoxy grout



Fabro Gold (Epoxy Grout) is a high-performance, two-component grout designed to deliver exceptional strength, durability, and stain resistance. It provides a waterproof, hygienic, and long-lasting finish, making it ideal for areas exposed to moisture, chemicals, and heavy usage. Engineered for superior bonding and easy maintenance, FabroGold Epoxy Grout ensures clean joints and a premium look for residential, commercial, and industrial spaces.

Features / Advantages

Suitable

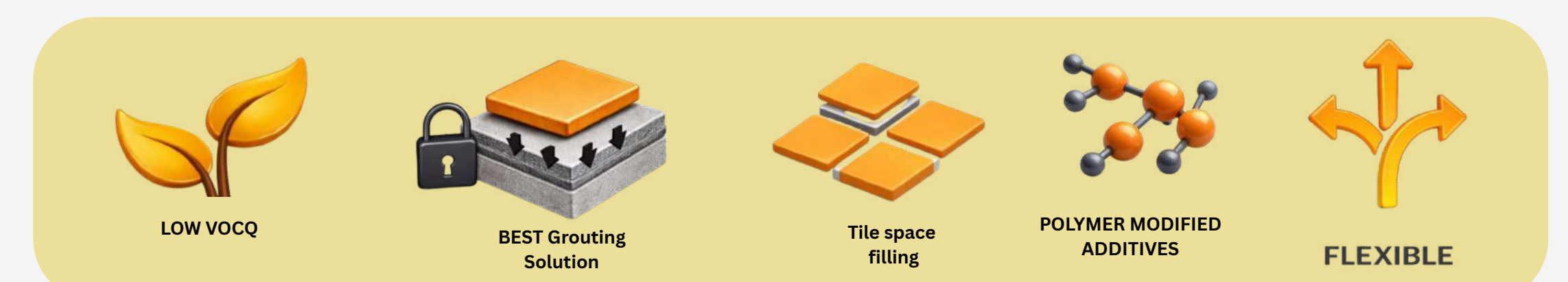
Substrates

Surfaces to be Grouted: Use it on all types of ceramic tile, glazed tile, vitrified & fully Vitrified Tiles Stones and Marbles, Glass Mosaic tiles, Composed engineered Stone, large format tiles also.

- Color fast - Stain free Grout
- Chemical and Temperature resistant
- Easy to install and clean
- Ideal for wet areas, commercial spaces, and heavy-use zones
- Fungal and Bacterial resistant
- Water Resistant

Application

Epoxy grout is applied by mixing both components and pressing the mixture firmly into clean, dry tile joints using a rubber float. Excess grout is removed immediately, and the surface is cleaned before curing to achieve a strong, stain-resistant finish.



SHAWAR

Brilliance Within

SEP-200 premium grouting

Shawar SEP-200 Epoxy Grout is a high-performance, premium grouting solution designed to deliver superior strength, water resistance, and long-lasting beauty.

It is a non-porous, stain-proof grout that prevents moisture penetration, resists chemicals and bacteria, and maintains its color and finish over time. Ideal for luxury bathrooms, showers, kitchens, and high-end commercial spaces, it ensures hygienic, durable, and maintenance-free tile joints.



Areas of application

Surfaces to be Grouted:-

- Use it on all types of ceramic tile,
- glazed tile,
- vitrified & fully Vitrified Tiles
- Stones and Marbles,
- Glass Mosaic tiles,
- Composed engineered Stone,
- large Format stones.
- Porcelain tiles
- Italian marble also.

Application:-

Epoxy grout is applied by mixing both components and pressing the mixture firmly into clean, dry tile joints using a rubber float. Excess grout is removed immediately, and the surface is cleaned before curing to achieve a strong, stain-resistant finish.

Features and Advantages

- Color Fast and Stain Free Grout
- 100% stain-resistant and non-porous, prevents dirt and water absorption
- Non Shrink & non Sagging
- High chemical and moisture resistance – ideal for wet and
- hygienic areas
- Extremely strong and durable, does not crack or powder over time
- Easy to clean and maintain, keeps joints fresh and glossy
- Resistant to cracks, fungus, and bacteria growth.
- Perfect for premium applications like kitchens, bathrooms, pools, hospitals & commercial spaces.
- Easy to maintain.



Package
Size

=

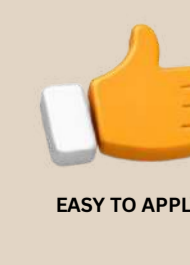
5Kg
Including 2
parts



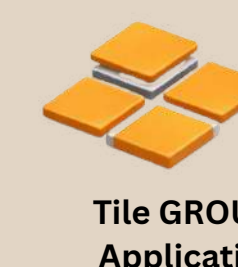
POLYMER MODIFIED
ADDITIVES



PERFECT
ADHERENCE



EASY TO APPLY



Tile GROUT
Application



Flexible



Low
CONSUMPTION

WATER REPALLER (WR-9)

Colmef Water Repaller (WR-9) is a fiber reinforced elastomeric liquid applied water proofing membrane. It is formulated with select elastomeric and resilient acrylic polymers and reinforcing synthetic fibers. Upon curing, it forms a thick, seamless, durable membrane thus offering ultimate waterproofing.



PRODUCT BENEFITS

WATER BASED

Waterproofing protection of up to 9 bars of positive hydrostatic pressure

Crack bridging

Unmatched crack bridging ability due to elastomeric properties

Mechanical strength

Reinforced with synthetic fibers for superior abrasion resistance

Adhesion

Strong adhesion to masonry substrates

Surface temperature reduction

Provides surface temperature reduction up to 10%. This property is applicable for terraces and only for white shade

Use & maintenance

Single pack, easy to apply and simple re-coating

High sheen

High sheen, brilliant white colour and thick coat results in high levels of heat reflectance

Anti carbonation

Reduces carbon dioxide and chloride ion diffusion thus protecting re-bars against corrosion



WATER BASED

* ALL COLMEF PRODUCTS CONTAIN NO ADDED LEAD, MERCURY, ARSENIC OR CHROMIUM.

**Surface temperature reduction: Temperature recorded from 1 pm to 3 pm with the aid of laser guided infrared non-contact thermometer, degree of surface temperature reduction will vary depending upon the surface & weather conditions

TECHNICAL DATA

Appearance	Viscous liquid
Colour	White
Specific Gravity	1.2 to 1.5
ph	6-8
Emulsifying system	Anoinic-non anoinic
Solids by wt, %	62.1-64 %
Tensile Strength	3.51
Elongation	410%
Modulus of 100% elongation	2.1 mpa
viscosity (BrookfieldRVF 4/20)	12000-18000 cps

TECHNICAL DETAILS

- Form:** Ready to use viscous liquid
- Mix Density:** 1.2-1.5
- Application temperature:** 5°C to 40°C

RPC - 666 COLMEF(URP)

Colmef RPC - 666 (URP) is based on modified styrene butadiene latex supplied as a ready to use bonding agent in liquid consistency. It is used for repair of spalled concrete – floors, columns, beams, chhajjas, slabs & waterproofing of toilets & bathrooms, small terraces etc. as it bonds strongly to old & new concrete and to plasters. It reduces shrinkage, prevents cracking, dust pick up & improves abrasion resistance.



Technical Information

PROPERTIES	RESULTS
Nature	Milky white, translucent, free flowing liquid
Type	SBR Latex- (Styrene Butadine Rubber latex)
Total solids % by mass @ 1050C	50 + 1
pH value	8.5+- 0.5
Coverage (URP:Cement in 1:1.5 ratio) in 2 coats, as a waterproofing slurry coat	2 -2.2 m2 for the mix of 1 part of URP and 1.5 part of cement
Brookfield viscosity (RVT1/10)	<100 cps



WATER BASED

* ALL COLMEF PRODUCTS CONTAIN NO ADDED LEAD, MERCURY, ARSENIC OR CHROMIUM.

Features

- **Multipurpose** – It is multipurpose & economical product, easy to use.
- **Cracking** – It prevents cracking by improving flexural strength.
- **Hardness** – Improves the hardness & prevents dust generation.
- **Shrinkage** – Reduces drying & aging shrinkage cracks.
- **Bonding** – Bonds strongly to concrete, masonry, stonework, plasters, cementitious surfaces.
- **Erosion & corrosion** – Improves erosion resistance & prevents corrosion.
- **Abrasion resistance** – Improves abrasion resistance of the cement mix.
- **Grouting** – Reduces viscosity of cement injection grout for better fluidity & bonding.



SHAWAR

Brilliance Within



TILE CLEANER- S10

Shawar S-10 is an acidic and water-based cleaner for deep cleaning of organic and inorganic residues. Its special formula allows the product to penetrate inside the pores and textures of the material. In this way, S10 cleaner is able to dissolve and remove the dirt that has built up on the material, no matter how old or stubborn.



Features and Advantages

- Fast & effective tile cleaning
- Removes stains & restores shine
- Safe on ceramic tiles
- Easy to use and cost effective
- Ideal for neglected areas or areas subjected to heavy use
- Can be diluted in water
- Removes most wax, grease, soap, scum, mildew stains & algae
- Keeps tiles fresh & beautiful
- Can be used interior and Exterior

Application Areas

Sanded Grout/ Ceramic Tiles/
Slate/ Non- Sanded Grout/
Glazed Tiles/ Quarry Tiles/
Terrazzo/ Concrete/ clay Brick/
Masonry

Consumptions

- 1 ltr will approximate covers 50 - 150 Sq Ft area
- Coverage will vary depending on density, porosity, texture surface absorption, weather, time solution left on surface & application methods.

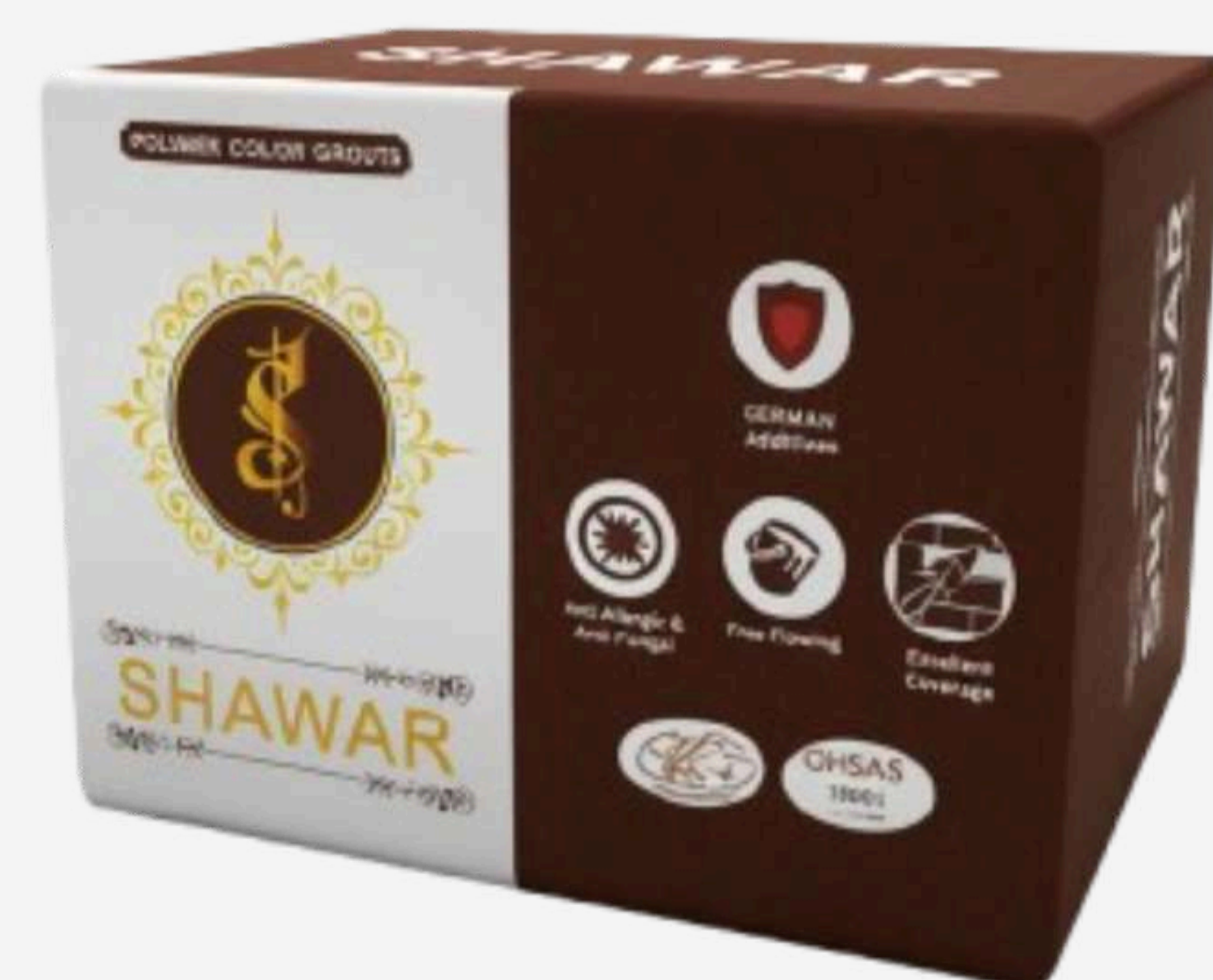
Shawar polymer grout

POLYMER GROUT

Shawar polymer colour grout is modified cementitious grout for the purpose of filling joints of 1mm to 3mm in interior areas. The unique formulation contains 750gm polymer powder and 250ml SLA-200 (Shawar latex Admixture) which ensures the optimum performance and colour fast properties of the mixture. The final colours are stable and produces water repelling properties once after setting.

It can be used along with various ceramic and vitrified body tiles due to its extraordinary adhesion with the substrates.

Area of application:- Residence Complex, Industrial areas, Commercial institutions etc



Key Features:-

Easy Maintenance, Smooth Finish, Colour Fast Non- Shrinking Hard and Durable, Shock resistant
Coverage:- Varies with tile size and grout width.

Packing:- 1kg and 10kg

Shelf Life:- 1 year

Colour:- Available as per shade Card

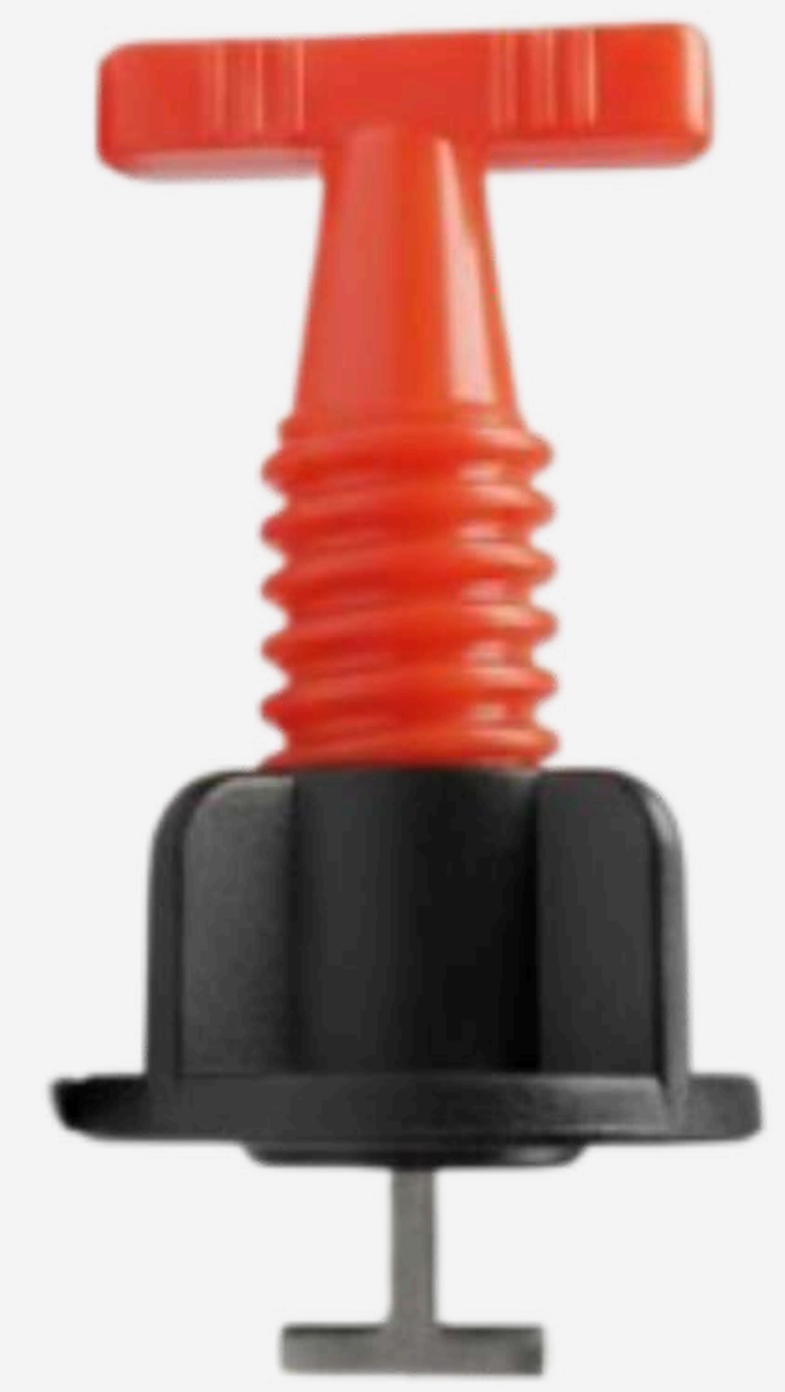
New T- type levelling system



The New T-Type Levelling System is an advanced tile installation solution designed to ensure perfectly level tiles with uniform spacing and a flawless finish. It prevents tile lippage during installation, speeds up the fixing process, and delivers accurate alignment for floor and wall tiles, especially large-format tiles.

Features / Advantages

- Ensures perfectly level tiles with uniform spacing
- Prevents tile lippage during floor and wall installation
- Speeds up tile fixing and improves installation accuracy
- Easy to use and suitable for large-format tiles
- Delivers a clean, professional, and flawless tile finish



Reusable tile levelling system



A Reusable Tile Levelling System is an advanced tile installation tool designed to ensure perfectly level tiles with uniform spacing and a smooth, lippage-free finish. It helps maintain accurate tile alignment during installation, improves fixing speed, and can be reused multiple times, making it a cost-effective and professional solution for floor and wall tiling.

Features / Advantages

- Prevents tile lippage for a smooth, flawless finish
- Reusable design reduces overall installation cost
- Easy to use and saves time during tile fixing
- Ensures perfectly level tiles with uniform joint spacing
- Suitable for floor and wall tiles, including large formats



PVC spacer



PVC Tile Spacers are precision-made accessories used during tile installation to maintain uniform spacing between tiles. They help achieve straight tile lines, consistent grout joints, and a clean, professional finish for floor and wall tiling.

Features / Advantages

- Ensures uniform tile spacing and perfect grout lines
- Made from high-quality PVC for durability and accuracy
- Easy to install and remove during tiling
- Improves overall tile alignment and finishing
- Suitable for floor and wall tiles of all sizes



Tile Leveller cum spacer

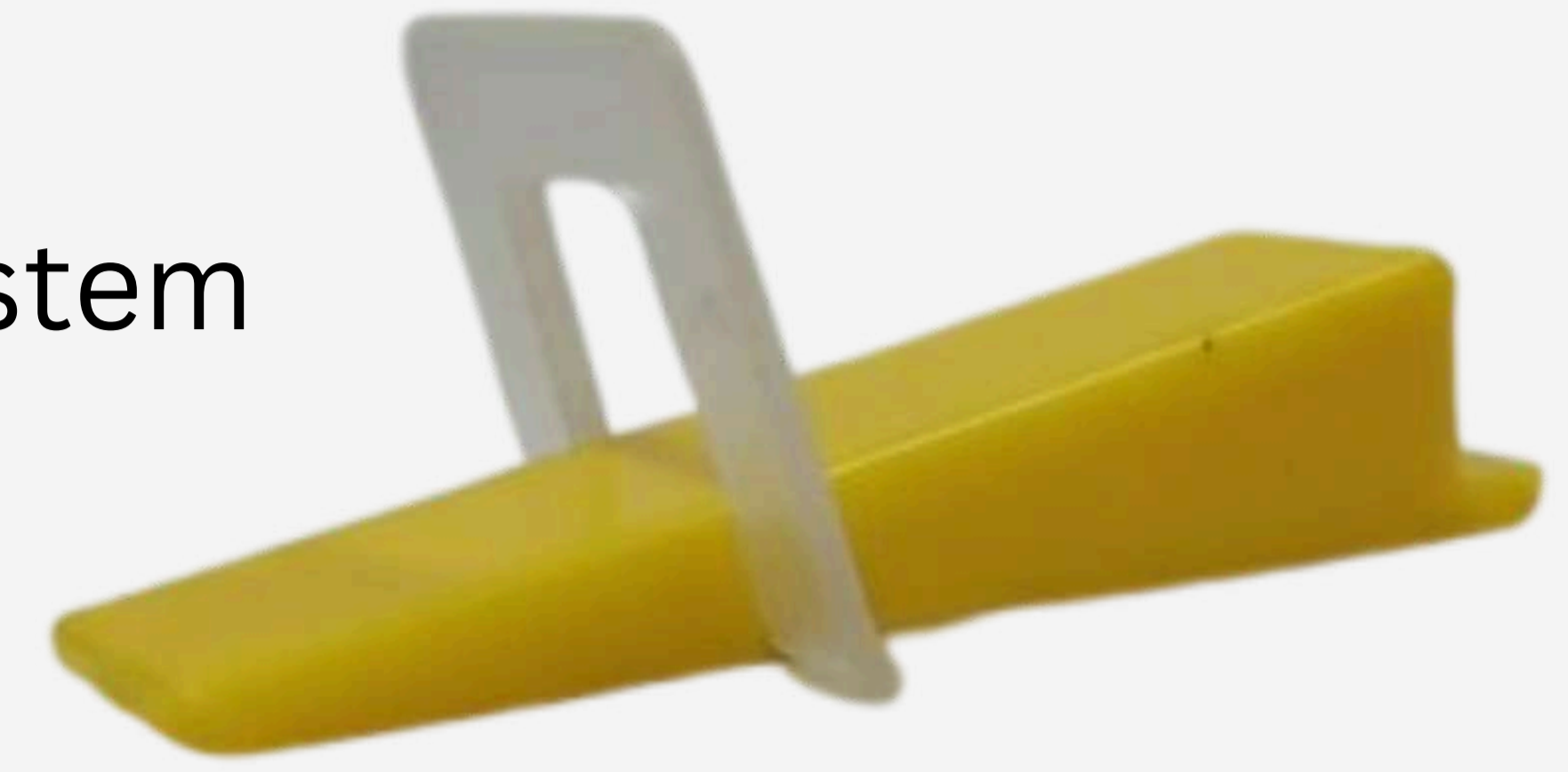


A Tile Leveller cum Spacer is a dual-purpose tiling accessory designed to level tiles and maintain uniform spacing at the same time.

It ensures accurate tile alignment, prevents lippage, and delivers a smooth, professional finish for floor and wall installations.

Features / Advantages

- Levels tiles and maintains consistent spacing in one system
- Prevents tile lippage and uneven surfaces
- Speeds up tile installation and improves accuracy
- Easy to use and suitable for large-format tiles
- Ensures a clean, straight, and professional tile finish



Notching trowel



A Notching Trowel is a specialized hand tool used to apply and spread tile adhesive evenly on a surface.

Its notched edges create uniform adhesive ridges, ensuring proper tile bonding, full coverage, and a strong, long-lasting installation.

Features / Advantages

- Ensures even and uniform adhesive application
- Improves tile adhesion and bonding strength
- Helps achieve full bedding under tiles
- Reduces adhesive wastage
- Available in different notch sizes for various tile types



Rubber hammer



A Rubber Hammer is a hand tool used to gently tap and set tiles, stones, and blocks into place without causing cracks or surface damage.

It ensures proper alignment, level finishing, and firm bonding during tile installation.



Plier for levelling system



A plier for levelling system is a specialized hand tool designed to grip, adjust, or tighten components in a tile levelling system. It is primarily used to ensure that tiles are aligned evenly, maintaining a flat and level surface during installation. The plier helps in applying controlled pressure on the system's wedges or clips, preventing unevenness and lippage between tiles.



Suction cup-2 point



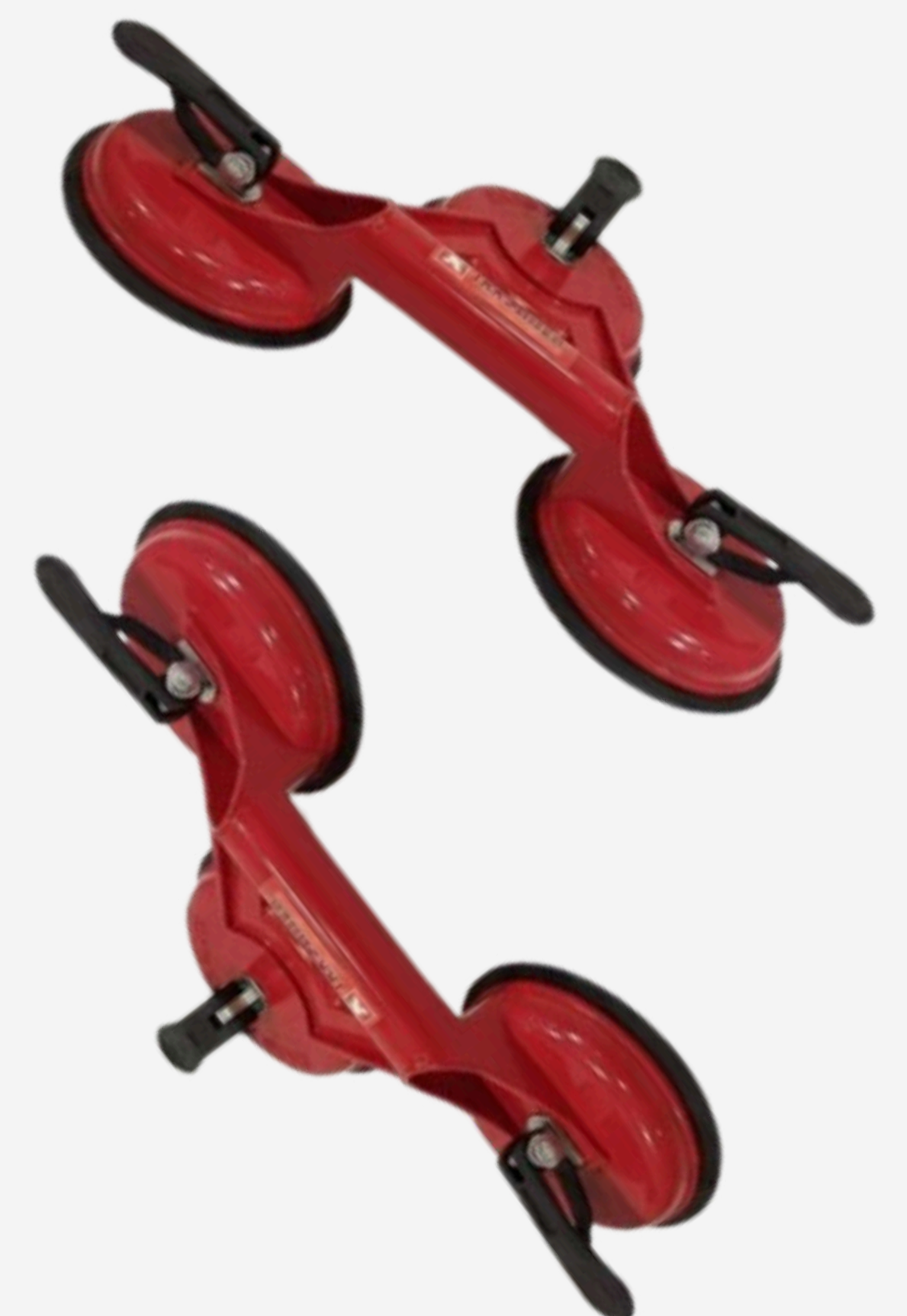
- A suction cup is a device with a flexible, concave surface that adheres to smooth, non-porous surfaces by creating a vacuum when pressed against them.
- It is commonly used for lifting, holding, or positioning objects without the need for mechanical fasteners.



Suction cup- 3point



- A suction cup is a tool made of flexible material, usually rubber or plastic, with a concave shape.
- It sticks to smooth, non-porous surfaces by creating a vacuum when pressed against them.
- It is used for lifting, holding, or positioning objects without screws, nails, or adhesives.



Diamond Cup wheel (D- 80mm/ S- 5mm)



A Diamond Cup Wheel (Diameter 80 mm / Segment Thickness 5 mm) is a grinding tool fitted with industrial-grade diamond segments, designed for fast and efficient surface grinding, leveling, and finishing of hard construction materials. It is commonly used with angle grinders for precision surface preparation.



Grinder



A power tool used for cutting, grinding, smoothing, and polishing various materials. It commonly operates with interchangeable attachments such as cutting discs, grinding wheels, or diamond cup wheels, making it a versatile tool in construction and tiling work.



Marble/ granite cutting Blade (J- 4.5inc)



A Blade (J-4.5 inch) is a circular cutting disc designed to be used with an angle grinder for precise and efficient cutting of hard materials like marble & granite. It is manufactured for durability and clean cuts in construction and tiling applications.



Please note that this datasheet supersedes all previous versions. For Feedback/complaints, write to Customer Relationship Manager at KY Enterprises, SCO 22, Near by Honda Agency, Patiala Road, Zirakhpur 140306 CHANDIGARH.

Tile cutting Blade (4inch)



A ultra super thin turbo blade for (105 mm*10*1.2*20 mm) for cutting of hard material like vitrified, fully vitrified body tiles in a seamless manner thus by avoid chipping in tiles and granite slabs.

This diamond saw blade must be used in accordance with the power tool equipment operating and safety instructions.



Diamond blade for wall and granite (F.C- 5inc)



A diamond saw blade used for cutting of walls and granite having dimension of 125mm*20mm*9mm. this blade ensures min cutting of 250 ft granite.

This diamond saw blade must be used in accordance with the power tool equipment operating and safety instructions.



Putty Mixture (Akari)



Akari putty/paint mixer is designed to make a uniform and homogenous paste of various materials like tile adhesive, wall putty, paint and other waterproofing material.

this powerfull mixing machine consumes 1000w power @ 220/230v and frequency of 50-60hz. no load speed of machine is 780 rpm and tool connection is 160mm.

this product comes in **100% copper winding**



Please note that this datasheet supersedes all previous versions. For Feedback/complaints, write to Customer Relationship Manager at KY Enterprises, SCO 22, Near by Honda Agency, Patiala Road, Zirakhpur 140306 CHANDIGARH.

Paint Mixture (Materix)



Matrix putty/paint mixer is designed to make a uniform and homogenous paste of various materials like tile adhesive, wall putty, paint and other waterproofing material. this powerfull mixing machine consumes 1400w power @ 220v and frequency of 50-60hz. no load speed of machine is 900 rpm and the rod dia is 120mm.this product comes in 100% copper winding



Fastner XCV (12mm)



Hiltop HCB Fastener is a high-strength mechanical fixing solution designed for secure anchoring and fastening in concrete, masonry, brickwork, and other construction substrates. It provides reliable load-bearing performance and long-term durability for structural and non-structural applications.



Laser Cutter (precise & durable)



laser tile cutter is precious and durable cutter for cutting vitrified and GVT tiles of size upto 1200 mm(4FT) in a smooth and efficient way in order to give zero chipping experience to the mason.

This high quality product ensures the premium quality of tile fixing.



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Rotary hammer drill



A Rotary Hammer Drill (26 mm) is a heavy-duty power tool designed for drilling and chiseling in hard construction materials such as concrete, brick, and stone. It uses a pneumatic hammering mechanism combined with rotary motion to deliver high drilling performance with minimal effort



Vetra (Instant Fixing adhesive)



VETRA LV-401 is a high-performance instant fixing adhesive designed for fast and strong bonding of various construction and household materials. It provides quick grab, excellent adhesion, and durable bonding without the need for prolonged clamping or mechanical fixing.

