



**Product** Catalogue

**2025**



# We Build Future

IS 15477



CM/L-7900128218

Every setup is a contrivance. Every contrivance is a result of emotions. Every emotion comes from a heart with a bunch of dreams. These dreams fill lives with hopes and aspirations.

**AWIC** identifies your dreams and places every footstep to make your construction match your dream and even go beyond it. We uphold and persist in maintaining the harmony of your life by spreading the joy of accomplishment under your roof.

Nothing is more important for us than our clients. We work to serve their lives and make them better.

## Why Choose AWIC?



At **AWIC**, we take pride in being a trusted name in tile adhesive solutions.

*Here's why you should choose us:*

**Unmatched Quality:** Our adhesives are formulated with premium-grade raw materials to ensure superior bonding strength and durability.

**Proven Performance:** With a strong track record of satisfied customers, our products stand the test of time and deliver exceptional results.

**Wide Range of Products:** We offer a comprehensive range of tile adhesives suitable for all applications, from standard tiles to large-format tiles and stones.

**Innovation-Driven:** We constantly innovate to stay ahead in the industry, providing you with the latest adhesive technologies

**Expert Support:** Our highly trained technical team is always ready to assist with guidance and customized solutions for your specific needs.

**Eco-Friendly Solutions:** Our products are designed with sustainability in mind, ensuring minimal environmental impact.

**Reliability You Can Trust:** With **AWIC**, you can be confident that your project will be built to last.

## Proud to Announce



It is an extraordinary achievement that shows we are truly endowed with understanding our client's needs and working with them to deliver high-quality solutions, while continuously reviewing and improving the way we work. These certifications not only anticipate the demands of our customers but also reveal our commitment to providing quality products and services to all our existing and prospective customers.







# Product Range

## Tile Adhesive

- **Copper 3 Star** Tile adhesive
- **Silver 4 Star** Tile adhesive
- **Gold 5 Star** Tile adhesive
- **Diamond 6 Star** Tile adhesive
- **Platinum 7 Star** Tile adhesive
- **Proflex** PU adhesive
- **Blockfix** Block Jointing Mortar



## Grout

- **3 Part** Epoxy Grout
- **Epoxy Shades & Sparkles** Gold, Silver, Copper
- **Polymer Based** Cement Grout
- **Grout Admix** Epoxy Grout



## Tile Care

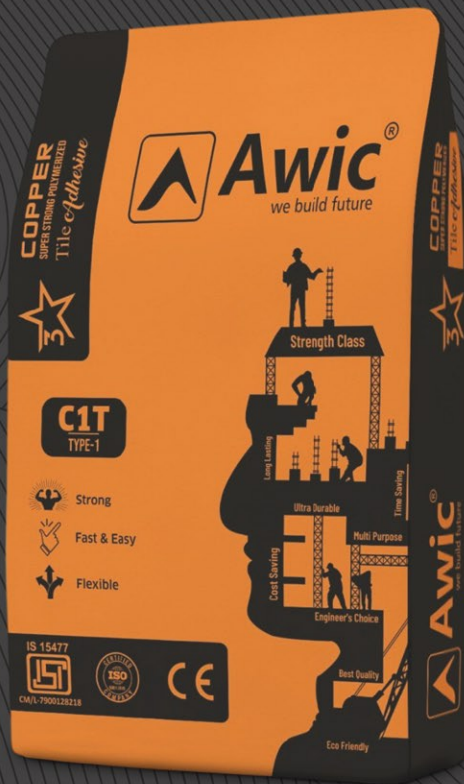
- **Tile Cleaner**
- **SBR Latex**
- **AA+** Liquid Concrete Admixture
- **Accessories**







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\*\*\*  
**COPPER**  
3 Star Adhesive

Adhesive for New Constructin  
Floor & Wall Tiles  
Confirms TO IS 15477:2019 TYPE 1

IS 15477  
  
CM/L-7900128218

Pack of  
**20**  
Kg



For Internal  
Floor & Wall



No Hollow  
Sound



Non-Slip  
Adhesive



Ease of  
Application



No Cracking  
of Tiles



Low VOC

## AREA OF USE

### Material to be Fixed

All types of Ceramic Tiles,  
Terracotta, Brick, Vitrified Tiles  
etc.

### On Surface/Substrate

Cement-based screeds,  
Cement-based plaster,  
Concrete surfaces, bricks,  
other cement based surfaces

### Area of Application

New construction flooring  
and walls, for Internal  
Applications.

\*Only recommended to fix on internal floor. Consult with AWIC technical team for fixing on EXTERNAL wall application.



### Description

Copper 3 star tile adhesive (Grey ), high polymer modified, cement based tile adhesive, suitable to install all types of ceramic & vitrified tiles on floor and small to medium format of tiles on wall.

### Standard Compliance/Specification

AWIC COPPER 3 STAR New Construction Tile Adhesive complies to requirements of IS 15477 : 2019 - Type 1'T' "Specification for Adhesives for use with Ceramic Tiles and Mosaics."

## Technical Information

### Application Properties

Test	Result
Powder: Water mixing ratio	1 : 0.25 by weight
Chemical curing time	3 – 4 minutes
Pot life (in shade)	120 minutes approx
Open time	20 minutes approx
Adjusting time	20 minutes approx
Waiting time before grouting	24 hours

Remark: These test results are from laboratory test. They could be slightly.

### CERTIFIED STANDARD

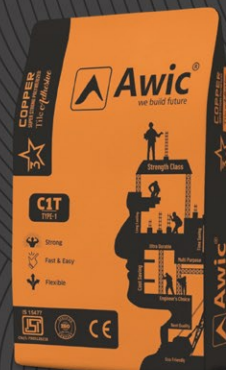
Testing Property	Requirement	Test Results
Tensile Adhesion at Dry Condition	$\geq 0.5 \text{ N/mm}^2$	0.5-0.8 N/mm <sup>2</sup>
Tensile Adhesion at Wet Condition	-	0.5-0.8 N/mm <sup>2</sup>
Shear Adhesion at Dry Condition	$\geq 1.0 \text{ N/mm}^2$	1.1-1.5 N/mm <sup>2</sup>
Shear Adhesion at Wet Condition	-	1 – 1.4 N/mm <sup>2</sup>
Shear Adhesion at Heat Ageing	-	1 – 1.4 N/mm <sup>2</sup>
Slip Resistance (T)	-	0.3 – 0.5 mm

### Coverage

Approx. 5 – 6 m<sup>2</sup>/ 20 kg Bag at 3 mm thickness (Using 6 mm x 6 mm notch).  
 Approx. 1.2 kg/ m<sup>2</sup> per mm of thickness.

### Self Life

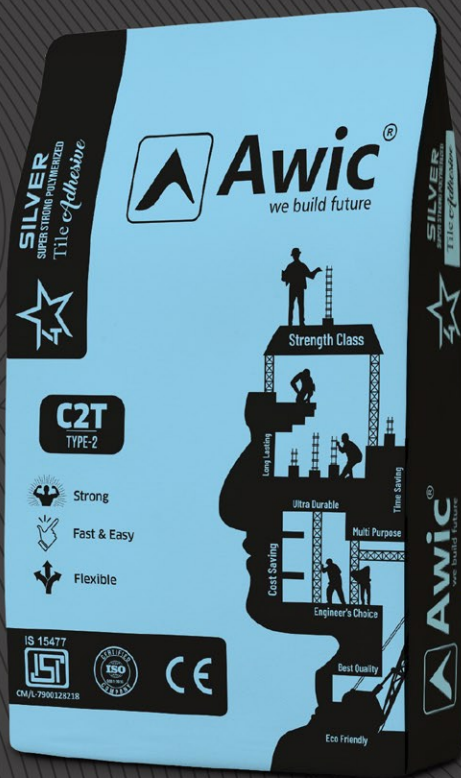
12 months for sealed pack when stored under cover, out of direct sunlight, damp proof condition and protect from extremes of temperature.







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★★★★  
**SILVER**  
4 Star Adhesive

Non-Skid Adhesive for Vitrified  
Tiles & Tile-on-Tile Application  
Confirms TO IS 15477:2019 TYPE 2

IS 15477



CM/L-7900128218

Pack of  
**20**  
Kg



For Internal  
Floor & Wall



Tile on tile  
Application



Non-Slip  
Adhesive



For Tiles &  
Natural Stone



Polymer  
Modified



Low VOC

## AREA OF USE

### Material to be Fixed

All type of ceramic & vitrified tiles on  
Wall and tile on tile on floor, also  
suitable for terra cotta, pavers,  
brick, precast terrazzo, etc...

### On Surface/Substrate

Cement-based screeds & mortars,  
cement-based plasters/ renders,  
concrete surfaces, bricks, AAC blocks,  
existing tiles & stones, other cement-  
based surfaces.

### Area of Application

Flooring and walls, for internal  
applications & external shaded area,  
external area\*, dry & wet area, new  
construction & renovation, domestic  
applications, commercial  
applications.

\*Standard tiles up to 9 mm recommended for any big format tile & stone fitting application Consult AWIC technical team.



### Description

Silver 4 Star Tiles adhesive is high polymer modified, cement-based tile adhesive, suitable to install small to medium format of, ceramic tiles, vitrified tiles & porcelain tiles on floor and wall. Silver 4 Star tile adhesive can also be used for the fixing of ceramic tile on tile applications on floor.

### Standard Compliance/Specification

AWIC SILVER 4 STAR NON SKID TILE ADHESIVE COMPLIES TO REQUIREMENTS of IS 15477 : 2019 – Type 2'T' "Specification for Adhesives for use with Ceramic Tiles and Mosaics."

## Technical Information

### Application Properties

Test	Result
Powder: Water mixing ratio	1 : 0.26 by weight
Chemical curing time	3 – 4 minutes
Pot life (in shade)	120 minutes approx
Open time	20 minutes approx
Adjusting time	20 minutes approx
Waiting time before grouting	24 hours

Remark: These test results are from laboratory test. They could be slightly different from on-site results because of the differences in applications and conditions.

### CERTIFIED STANDARD

Testing Property	Requirement	Test Results
Tensile Adhesion at Dry Condition	$\geq 1.0 \text{ N/mm}^2$	1.2-1.6 N/mm <sup>2</sup>
Tensile Adhesion at Wet Condition	$\geq 1.0 \text{ N/mm}^2$	1.0-1.4 N/mm <sup>2</sup>
Shear Adhesion at Dry Condition	$\geq 1.25 \text{ N/mm}^2$	1.3-1.7 N/mm <sup>2</sup>
Shear Adhesion at Wet Condition	-	1.0 – 1.4 N/mm <sup>2</sup>
Shear Adhesion at Heat Ageing	-	1.0 – 1.4 N/mm <sup>2</sup>
Slip Resistance (T)	$\leq 0.5 \text{ mm}$	0.3 – 0.5 mm

### Coverage

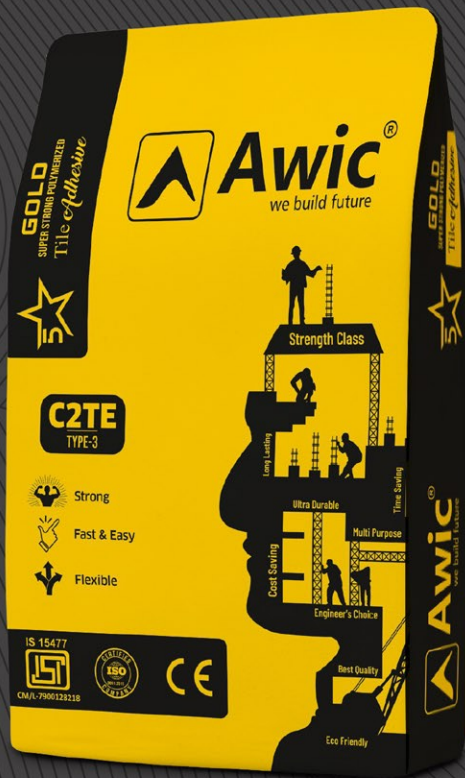
Approx. 5 – 6 m<sup>2</sup>/ 20 kg Bag at 3 mm thickness (Using 6 mm x 6 mm notch).  
 Approx. 1.2 kg/ m<sup>2</sup> per mm of thickness.

### Self Life

12 months for sealed pack when stored under cover, out of direct sunlight, damp proof condition and protect from extremes of temperature.







★★★★★  
**GOLD**  
 5 Star Adhesive

Non-Skid Adhesive for  
 Vitrified Tiles & Natural Stone  
 Confirms TO IS 15477:2019 TYPE 3

IS 15477  
  
 CM/L-7900128218

Pack of  
**20**  
 Kg



For Internal  
 Floor, Wall &  
 External Floor



For Wet &  
 Dry Area



Non-Slip  
 Adhesive



Extended  
 Open Time



Highly Polymer  
 Modified



Low VOC

## AREA OF USE

### Material to be Fixed

All types of ceramic tile,  
 Terracotta, pavers, brick, vitrified  
 tiles, large format tiles, precast  
 terrazzo, natural stones, mosaic  
 tiles, glass mosaic.

### On Surface/Substrate

Cement-based screeds & mortars,  
 cement-based plasters/ renders,  
 concrete surfaces, bricks, AAC blocks,  
 existing tiles & stones, other cement-  
 based surfaces.

### Area of Application

Flooring and walls, for internal area &  
 external area, dry, wet & moist area,  
 like saunas, spa, and fountains. new  
 construction & renovation, domestic  
 applications, commercial  
 applications.



### Description

Gold 5 star Tile Adhesive is a premium, water & frost resistant, highly polymer modified cementitious wall and floor tile adhesive specially formulated for fixing mosaic tiles ceramic and glass mosaic. It is also suitable for fixing ceramic, vitrified wall and floor tiles, metal or glass tiles, marble, granite, Quartz Stone, terrazzo and other natural stone in interior and exterior locations.

### Standard Compliance/Specification

AWIC GOLD 5 STAR NON SKID TILE ADHESIVE COMPLIES TO REQUIREMENTS of IS 15477 : 2019 - Type 3'T' "Specification for Adhesives for use with Ceramic Tiles and Mosaics." Also, gold 5 star Adhesive conforms to class C2TE

## Technical Information

### Application Properties

Test	Result
Powder: Water mixing ratio	1 : 0.27 by weight
Chemical curing time	3 – 4 minutes
Pot life (in shade)	120 minutes approx
Open time	30 minutes approx
Adjusting time	25 minutes approx
Waiting time before grouting	24 hours

Remark: These test results are from laboratory test. They could be slightly different from on-site results because of the differences in applications and conditions.

#### CERTIFIED STANDARD

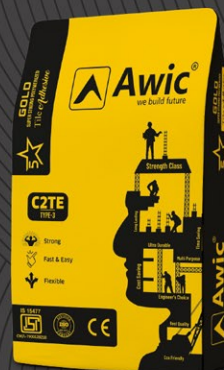
Testing Property	Requirement	Test Results
Tensile Adhesion at Dry Condition	$\geq 1.5 \text{ N/mm}^2$	1.5-2 N/mm <sup>2</sup>
Tensile Adhesion at Wet Condition	$\geq 1.0 \text{ N/mm}^2$	1.0-1.5 N/mm <sup>2</sup>
Shear Adhesion at Dry Condition	$\geq 1.5 \text{ N/mm}^2$	1.5-2 N/mm <sup>2</sup>
Shear Adhesion at Wet Condition	$\geq 1.0 \text{ N/mm}^2$	1.0 – 1.5 N/mm <sup>2</sup>
Shear Adhesion at Heat Ageing	$\geq 1.0 \text{ N/mm}^2$	1.0 – 1.4 N/mm <sup>2</sup>
Slip Resistance (T)	$\leq 0.5 \text{ mm}$	0.3 – 0.5 mm

### Coverage

Approx. 5 – 6 m<sup>2</sup>/ 20 kg Bag at 3 mm thickness (Using 6 mm x 6 mm notch).  
 Approx. 1.2 kg/ m<sup>2</sup> per mm of thickness.

### Self Life

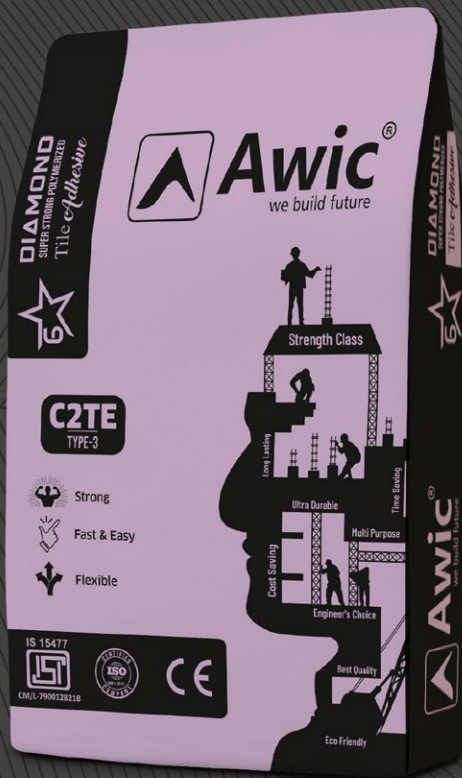
12 months for sealed pack when stored under cover, out of direct sunlight, damp proof condition and protect from extremes of temperature.







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★★★★★  
**DIAMOND**  
6 Star Adhesive

Non-Skid Adhesive for Vitrified Tiles & Natural Stone for any Size Confirms TO IS 15477:2019 TYPE 3

IS 15477



CM/L-7900128218

Pack of  
**20**  
Kg



For Internal Floor, Wall & External Floor



High Bond Strength



Non-Slip Adhesive



Extended Open Time



Highly Polymer Modified



Low VOC

## AREA OF USE

### Material to be Fixed

All types of ceramic tile, Terracotta, pavers, brick, Vitrified tiles, large format tiles, precast terrazzo, natural stones, low thickness slabs.

### On Surface/Substrate

Cement-based screeds & mortars, cement-based plasters/ renders, concrete surfaces, bricks, AAC blocks, existing tiles & stones, other cement-based surfaces.

### Area of Application

Flooring and walls, for internal area & external area, dry, wet & moist area, like saunas, spa, and fountains. new construction & renovation, domestic applications, commercial applications.

\*Only recommended for small to medium size marble, granite, and artificial marble. For big size marble application consult with the AWIC technical team.



### Description

AWIC DIAMOND 6 STAR TILE ADHESIVE IS highly polymer modified, thin-set tile adhesive for fixing all type of ceramic, vitrified tiles 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 is also recommended for Tile on Tile Application.

### Standard Compliance/Specification

AWIC DIAMOND 6 STAR NON SKID TILE ADHESIVE COMPLIES TO REQUIREMENTS of IS 15477 : 2019 - Type 3'T' "Specification for Adhesives for use with Ceramic Tiles and Mosaics." Also, DIAMOND 6 STAR Adhesive conforms to class C2TE

## Technical Information

### Application Properties

Test	Result
Powder: Water mixing ratio	1 : 0.27 by weight
Chemical curing time	3 – 4 minutes
Pot life (in shade)	120 minutes approx
Open time	30 minutes approx
Adjusting time	25 minutes approx
Waiting time before grouting	24 hours

Remark: These test results are from laboratory test. They could be slightly different from on-site results because of the differences in applications and conditions.

### CERTIFIED STANDARD

Testing Property	Requirement	Test Results
Tensile Adhesion at Dry Condition	$\geq 1.5 \text{ N/mm}^2$	1.6-2.10 N/mm <sup>2</sup>
Tensile Adhesion at Wet Condition	$\geq 1.0 \text{ N/mm}^2$	1.0-1.5 N/mm <sup>2</sup>
Shear Adhesion at Dry Condition	$\geq 1.5 \text{ N/mm}^2$	1.6-2.10 N/mm <sup>2</sup>
Shear Adhesion at Wet Condition	$\geq 1.0 \text{ N/mm}^2$	1.0 - 1.5 N/mm <sup>2</sup>
Shear Adhesion at Heat Ageing	$\geq 1.0 \text{ N/mm}^2$	1.0 - 1.4 N/mm <sup>2</sup>
Slip Resistance (T)	$\leq 0.5 \text{ mm}$	0.3 - 0.5 mm

### Coverage

Approx. 5 – 6 m<sup>2</sup>/ 20 kg Bag at 3 mm thickness (Using 6 mm x 6 mm notch).  
 Approx. 1.2 kg/ m<sup>2</sup> per mm of thickness.

### Self Life

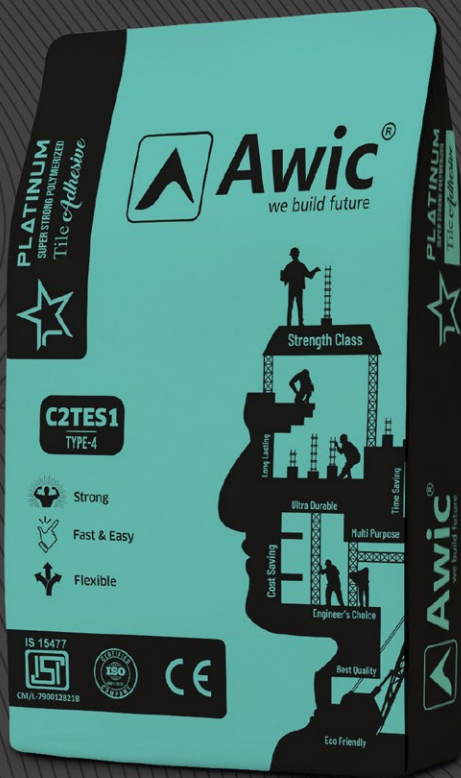
12 months for sealed pack when stored under cover, out of direct sunlight, damp proof condition and protect from extremes of temperature.







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★★★★★★★  
**PLATINUM**  
7 Star Adhesive

Non-Skid Adhesive for Vitrified  
Slab & Natural Stone for any Size  
Confirms TO IS 15477:2019 TYPE 4

IS 15477



CM/L-7900128218

Pack of  
**20**  
Kg



For Internal  
& External  
Floor & Wall



Superior Bond  
Strength



For Wet &  
Dry Area



Extended  
Open Time



Highly Flexible



Low VOC

## AREA OF USE

### Material to be Fixed

All types of ceramic tile,  
Terracotta, pavers, brick, vitrified  
tiles, large format slabs, precast  
terrazzo, natural stones, low  
thickness slabs.

### On Surface/Substrate

Cement-based screeds & mortars,  
cement-based plasters/ renders,  
concrete surfaces, bricks, AAC blocks,  
existing tiles & stones, other cement-  
based surfaces.

### Area of Application

Flooring and walls, for internal area &  
external area, dry, wet & moist area,  
like saunas, spa, and fountains. new  
construction & renovation, domestic  
applications, commercial  
applications.

\*For all external wall tile/stone fixing and drywall tile installation, consult with the AWIC technical team.



### Description

Platinum 7 Star tiles adhesive is a premium, water & frost resistant, highly polymer modified cementous wall and floor tile adhesive to install glass mosaic, glass brick wall, and swimming pool tiles, marble and natural stones on variety of interior and exterior substrates for wall and floor application.

### Standard Compliance/Specification

AWIC PLATINUM 7 STAR NON SKID TILE ADHESIVE COMPLIES TO REQUIREMENTS of IS 15477 : 2019 – Type 4T'S1 "Specification for Adhesives for use with Ceramic Tiles and Mosaics." Also, gold 5 star Adhesive conforms to class C2TES1.

## Technical Information

### Application Properties

Test	Result
Powder: Water mixing ratio	1 : 0.28 by weight
Chemical curing time	3 – 4 minutes
Pot life (in shade)	120 minutes approx
Open time	20 minutes approx
Adjusting time	20 minutes approx
Waiting time before grouting	24 hours

Remark: These test results are from laboratory test. They could be slightly different from on-site results because of the differences in applications and conditions.

### CERTIFIED STANDARD

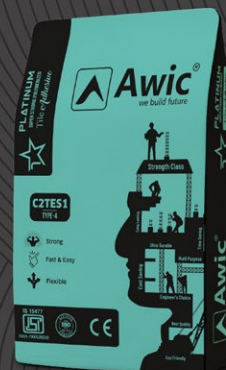
Testing Property	Requirement	Test Results
Tensile Adhesion at Dry Condition	$\geq 1.5 \text{ N/mm}^2$	1.7-2.1 N/mm <sup>2</sup>
Tensile Adhesion at Wet Condition	$\geq 1.0 \text{ N/mm}^2$	1.1-1.6 N/mm <sup>2</sup>
Shear Adhesion at Dry Condition	$\geq 1.5 \text{ N/mm}^2$	1.7-2.1 N/mm <sup>2</sup>
Shear Adhesion at Wet Condition	$\geq 1.0 \text{ N/mm}^2$	1.0 – 1.5 N/mm <sup>2</sup>
Shear Adhesion at Heat Ageing	$\geq 1.0 \text{ N/mm}^2$	1.0 – 1.4 N/mm <sup>2</sup>
Slip Resistance (T)	$\leq 0.5 \text{ mm}$	0.3 – 0.5 mm
Deformability	$\geq 2.5 \text{ mm}$	2.5 – 5 mm

### Coverage

Approx. 5 – 6 m<sup>2</sup>/ 20 kg Bag at 3 mm thickness (Using 6 mm x 6 mm notch).  
 Approx. 1.2 kg/ m<sup>2</sup> per mm of thickness.

### Self Life

12 months for sealed pack when stored under cover, out of direct sunlight, damp proof condition and protect from extremes of temperature.







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we build future



# PROFLEX

## PU Adhesive

Super Flexible 2 component Adhesive  
for Metal, Wood & Drywall.  
Confirms to class R2T | S2



For Internal  
Floor, Wall &  
External Floor



Metal, Plywood,  
Drywall Boards



High Bond  
Strength



Highly Flexible



Low VOC

### Description

AWIC PROFLEX PU adhesive is a two component, Polyurethane based, highly flexible, high performance, multipurpose 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, Rubber, PVC, plywood, wood derivative and highly deformable & expandable, absorbent & non-absorbent substrates.

### AREA OF USE

#### Material to be Fixed

All types tiles, glass mosaic tiles, large format tiles, precast terrazzo, all-natural stones, large thin/ slim tiles, composites/ artificial/ nano/ engineered stone, metal & glass tiles

#### On Surface/Substrate

Cement-based surfaces (screeds, plaster, concrete), metal surfaces (iron, steel, copper, aluminium etc.), Epoxy/ PU based substrate, drywall surfaces (like gypsum/ bison/ fibre / cement board) existing tiles & stones, plywood, mdf & wood derivative, rubber, PVC, glass etc

#### Area of Application

Floor and walls, internal & external area, window/ door frame, vibrational area, kitchens, balconies, flat roofs, domes, terraces, domestic applications, commercial applications, industrial application.

### Technical Information

#### Application Properties

Test	Result
Mixed Material Appearance	Off White Paste Consistency
Pot life (in shade)	120 minutes approx
Open time	60 minutes approx
Adjusting time	60 minutes approx
Setting/ Trafficable/ Grouting Time	24 hours
Remark: These test results are from laboratory test. They could be slightly different from on-site results because of the differences in applications and conditions	
CERTIFIED STANDARD	
Testing Property	Test Results
Initial shear adhesion strength	$\geq 5.0 \text{ N/mm}^2$
Shear adhesion strength after water immersion	$\geq 5.0 \text{ N/mm}^2$
Shear adhesion strength after thermal shock	$\geq 5.0 \text{ N/mm}^2$
Tensile adhesion - Open time (at 60 minutes)	$\geq 1.5 \text{ N/mm}^2$
Deformability (S2)	$\geq 30 \text{ mm}$
Slip Resistance (T)	0.3 - 0.5 mm

### Coverage

Approx. 4-5 sq. ft/ 1 kg - 1.5 mm bed thickness (using 3 mm x 3 mm notch).

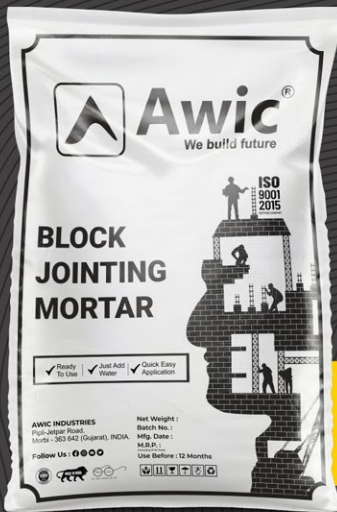
### Self Life

12 months for sealed pack when stored under cover, out of direct sunlight, damp proof condition and protect from extremes of temperature.





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## AAC BLOCK FIX

Block Jointing Mortar

Adhesive For Concrete Blocks,  
AAC Blocks, Siporex Blocks  
And Fly Ash Bricks.

Pack of  
**40**  
Kg

### Description

AWIC AAC BLOCK FIX IS a pre-mixed cementitious powder adhesive composed of Portland cement, hydraulic binders, bonding agents, silica sand and special adhesives. It is formulate as a crack free, superior, flexible, high bonding adhesive for AAC Blocks. It can also be used to fix Concrete, Cement blocks, Siporex Blocks and clay bricks to prevent clay absorption of water for adhesive mix. It is a masonry mortar for use in laying bricks, block.

### Technical Information

#### Application Properties

Test	Result
Powder: Water mixing ratio	1 : 0.25 by weight
Chemical curing time	3 – 4 minutes
Pot life (in shade)	90 minutes approx
Open time	20 minutes approx

Remark: These test results are from laboratory test. They could be slightly different from on-site results because of the differences in applications and conditions.

#### CERTIFIED STANDARD

Testing Property	Test Results
Compressive Strength	> 7.00 N/mm <sup>2</sup>
Flexural Strength	> 2.00 N/mm <sup>2</sup>
Tensile Strength	> 0.80 N/mm <sup>2</sup>
Spitting Tensile Strength	> 0.40 N/mm <sup>2</sup>

### Coverage

Approx. 110-120 sq. ft. per 40 kg bag with 6mmx6mm square notch trowel (Brick size 600x200x150mm) Coverage depends on thickness of adhesive used & the smoothness, evenness, porosity of the block used

### Self Life

12 months for sealed pack when stored under cover, out of direct sunlight, damp proof condition and protect from extremes of temperature.





**Awic®**  
we build future

Pack of  
**1 Kg**

Pack of  
**5 Kg**



# EPOXY GROUT

## 3-Part

3 Part Epoxy Based  
Tiles Joint Filler



For Internal Floor & Wall,  
Swimming Pool



Crack Free



Stain-free &  
Chemical Resistant.



Waterproof



Available in Different  
Colours



Low VOC

### Description

AWIC 3-Part Epoxy Grout is a premium-quality, high-performance grout designed for durability and long-lasting performance. Ideal for a wide range of applications, this epoxy grout combines strength, aesthetic appeal, and easy maintenance, making it a preferred choice for both residential and commercial installations.

### Conclusion

AWIC 3-Part Epoxy Grout offers unparalleled customization with 23 shades and 3 different sparkles to enhance your space. Whether you're designing a classic or contemporary look, our grout delivers not only in terms of beauty but also in durability and ease of use. Transform your space with the perfect grout that fits your style and exceeds your expectations.

### Area of Application

• Residential Kitchens and Bathrooms • Commercial Spaces • Pools & Spas • Outdoor Environments • High-Traffic Areas

### Technical Information

#### Application Properties

Sr.No.	Testing Parameter	Test Result
1	Joint Width	15 mm
2	Pot Life	50 min
3	Time to Foot Traffic	24 hrs
4	Time to Heavy Traffic	48 hrs
5	Specific Gravity	1.6 to 1.7 kg/ltr
6	Shrinkage	No Shrinkage
7	Water Cleaning	< 60 min>
8	Setting Time	3 hrs
9	Sag	No sagging
10	Compressive Strength	> 6500 PSI
11	Tensile Strength	> 1300 PSI

### Application Preparation

- Clean joints and surface with brush and scrub pad.
- Mix Part A & Part B in a bucket thoroughly and slowly add Part C (Filler Powder) to make a homogenous mixture.
- Apply mixture with applicator blade.
- Wait for 60-90 min for joints to be set.
- Clean up spillage material with shampoo water and sponge.
- Do not disturb applied area and allow it to dry for 24 hrs.
- Surface is now shiny and ultra durable ready to use.

### Safety

Always wear hand gloves while using  
AW-101 EPOXY GROUT.

### Self Life

Shelf life is 3 years on the date of manufacturing in unopened condition. Store in a cool and dry place.



## Epoxy Shades

	001 Bright White		002 Amazon Red
	026 Smoke Grey		028 Teracotta
	035 Platinum		004 Dasty Rose
	029 Dark Grey		30 Jesalmer
	007 Midnight Black		036 Grain
	041 Iron Grey		045 Laana
	009 Burgundy		042 Ivory
	046 Coffee Brown		019 Ivy
	017 Mocha		022 Pinch Green
	008 Choco		024 Sky Blue
	039 Wine Red		025 Sapphire
	016 Canyon Red		



## AWIC SPARKLE

**Awic sparkles** are high-quality premium glittering powder. Once it is mixed with epoxy grouts, it provides excellent high-quality shiny-metallic joints for all types of tiles & stone with glittering effects in silver, gold, and copper shade. It can be used with all types of grouts to create a wide choice of the color spectrum. The joints provide the aesthetic color surface of the floor and wall. sparkles keep the final quality of grouts the same with high performance and long life.





## POLYMER BASED CEMENT GROUT



**Awic®**  
we build future



Prevent Cracking  
in tile joints



Stain & Acid Resistant  
Tile Joint Filler



Easy To Clean



Durable



Water resistant  
tile joints

### Description

AWIC Polymer based cement grout is a polymer-modified multi colour grout. It is the right bonding material to fill joints in all type of wall and floor tiles. They are resistant to shrinkage and cracking and can be used to fill tile joints (walls and floors) with a minimum width of 1 mm to 5 mm for interior and exterior both applications. Available in 11 colors to match your joints tiles made with colour -fast pigments and fine graded aggregates.

### Advantages

- Wide Joint bridging (upto 5 mm)
- Exceptional colour - stability
- Excellent work ability, smooth and easy to spread and easy clean-up
- Non-shrinkable and will not crack
- Flexible to with-stand pressures created by expansion and contraction of tiles.

### Technical Information

#### Application Properties

Sr. No.	Testing Parameter	Test Result
1	Awic AW-201 Tiles grout mixing ratio	15 mm
2	<b>Compressive Strength</b>	
	1. After 07 days	10.30 Mpa
	2. After 28 days	16.80 Mpa
3	Flexural Strength	2.56 Mpa
4	Tensile Strength	2.56 Mpa
5	Pot life	2-3 hrs

### Self Life

Shelf life is 12 month on the date of manufacturing in unopened condition. Store in a cool and dry place.

### Grout Colours

	White (Running)
	Ivory (Running)
	Jesalmer
	Terracotta
	C. Brown
	A. Blue
	Sor. Blue
	Grey
	Black

### Application Preparation

- Clean Application Area.
- Pour 300 to 350 ml water in a bucket
- Add 1 kg product in the bucket
- Mix thoroughly preferably with mechanical stirrer or manually
- Wait 5 minutes
- Apply the grout on prepared surface with a float
- Check for joints to harden
- Use damp cloth to remove excess paste from tile surface
- Wait 24 hours
- Applied surface is ready for use.





Pack of  
**100**  
ml

Pack of  
**250**  
ml

## GROUT ADMIX

### Description

GROUT ADMIX is specially designed grout hardener, to be used sanded and unsanded grout. it improves the performance of cement grouts for all type of ceramic tiles, brick, marble, natural stone installations.



For Internal &  
External Floor & Wall



Easy to Clean



Non-Shrinking



Non-Cracking



Increased Water  
Resistance



Increased  
Strength

### Advantages

- Polymer additive for cement polymer grouts, super grouts & Wide joint grouts
- Improves the flexibility for cement polymer grouts, super grouts & wide joint grouts
- Improve the strength
- Increase the abrasion resistance grouts

### Technical Information

#### Application Properties

Properties	Result
Physical Appearance	White Liquid
Specific Gravity	0.955
Solid Content	20.5%
Odour	Medium

### Self Life

24 months for sealed pack when stored under cover, out of direct sunlight, damp proof condition and protect from extremes of temperature.

### AREA OF USE

#### Surface to be Grouted

All types of ceramic tile, glazed & porcelain tiles, vitrified & fully vitrified tiles, natural stones, large format tiles, glass mosaic tiles

#### Area of Application

Floor and walls, internal & external area, domestic applications, commercial applications, wider tile joints up to 6 mm.





**Awic®**  
we build future



Pack of  
**1 Ltr.**

## TILE CLEANER

### Description

Awic Tile Cleaner is a fast acting cleaner for regular cleaning of dirt and stains on tile surfaces. Tile Cleaner is designed for daily maintenance of tiles. It is ideal for interior and exterior use. Can be use on unglazed ceramic tiles, glazed ceramic tiles, Porcelain and Glass Tile.



For Internal & External Floor & Wall



Dilute with Water



Easy to use



Protect the colour & Shine of Tile



Removes difficult stains



Not Harmful

### Advantages

- Powerful formula
- Fast acting
- Easy to apply
- Remove Cement film

### Application Preparation

- Shake bottle very gently and pour Tiles cleaner on the surface which is stained.
- Allow it to stand for 2-3 minutes to make it react with the stain.
- Take a scrub pad and rub the surface.
- Add some more quantity if it is feeling dry.
- Rinse it with water and repeat procedure if necessary.
- For regular maintenance of tiles necessary dilution can be done for cleaning the tiles.

## Safety

Always protect neighbouring surfaces including wood, carpet, metal, landscaping and other surfaces. Repeated acid washing may damage some surfaces. Avoid contact with metals. Please note that this is an acidic based cleaner and hence care should be taken while using the same.  
**KEEP OUT OF REACH OF CHILDREN.**

## AREA OF USE

### Surface to be Cleaned

Stain cleaning for ceramic tile, glazed tiles, porcelain tiles, vitrified tiles, glass mosaic tiles & Sanitaryware. Cleaning moss and wax from concrete, asbestos, terrazzo and ceramics. Surface before & after application of epoxy products. Natural stones.

### Area of Application

Cleaning floor and wall tiling in kitchen, bathrooms, toilets, garages, factories, general building sites & residential tiling. Internal & external tiling area. Domestic & commercial tiling area. Routing tile cleaning with mop in bathroom & other tiling area.

## Self Life

Shelf life is 1 year on the date of manufacturing in unopened condition. Store in a cool and dry place.





**Awic®**  
we build future

Pack of  
**0.5**  
Kg

Pack of  
**1**  
Kg

Pack of  
**5**  
Kg

Pack of  
**20**  
Kg



## SBR LATEX

**WATERPROOFING SYSTEM  
FOR CONCRETE AND MORTAR**

### Description

SBR Latex is a ready to use liquid based waterproofing system for concrete and mortar to prevent water infiltration or seepage of water in the area of low pressure of concrete structure or any cementitious substrate.

### Typical Use

- Basement
- Reservoirs.
- Sewage water and effluent treatment plant.
- Tunnel and underground subways.
- Foundations.
- Swimming pools.
- Underground parking structures.
- Water tanks

### Advantages

- Easy to apply.
- Can be used for positive and negative side waterproofing.
- Helps in faster construction schedule.
- Can seal hairline cracks.
- Becomes an integral and homogenous part of the structure.
- Allows the substrate to breath.
- No added chloride.
- Non-toxic

### Method of Application

- Remove the dust, dirt, oil, grease, fungus etc. from the surface by using wire brush / Scrubbing. Strictly clean every edges and corners of the surface.
- Mixing Ratio  
Water : SBR Latex  
(2 -1 by weight)
- Add liquid by weight to given amount of water and stir with high speed mixer for 5 minutes until a lump free smooth brushable consistency is achieved.
- Apply the 1st Coat of SBR Latex is mixed with water to produce crystalline slurry and to be coated with the help of a brush or roller.
- When the first coat is in dry condition Apply a second coat of KrystoProof with the help of a brush or roller.

## Self Life

Shelf life is 24 month on the date of manufacturing in unopened condition. Store in a cool and dry place.





**Awic®**  
we build future



Pack of

**1**  
Ltr.

Pack of

**5**  
Ltr.

Pack of

**10**  
Ltr.

Pack of

**20**  
Ltr.

## **AA+** LIQUID CONCRETE ADMIXTURE

### Description

AA+ is a liquefied concrete admixture, enforced with anti corrosion agents. Improved work ability being the attraction of the product reduces water usage hence minimizing time and work force . It relives the major issue of air gaps in concrete and improves the bonding strength.

### Typical Use

To make concrete mixture for construction purpose like, Making pillars, beams, roofs, balconies, bridges, etc.

### Coverage

Depending upon the surface

### Method of Application

- Add 200 ml of Awic AA+ in to every 50 Kg of Cement.

### Advantages

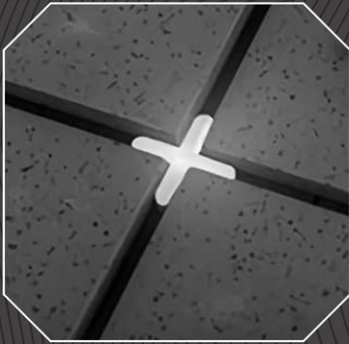
- Fast Setting.
- Perfect Bonding.
- Reduce Porosity.
- Increase work ability of concrete.
- Increase its strength and durability.
- Resists corrosion of steel.

## Self Life

Shelf life is 24 month on the date of manufacturing in unopened condition. Store in a cool and dry place.



# *Tiles Fixing* **Accessories**



**SPACER**



**CLIP  
LEVELER**



**JET  
LEVELER**



**PLIER**



**Vaccum Tile Lifter**



**TROWEL**





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