Catalogue
Adhesive Division

Kajaria premium range of adhesives, grouts & Tile Cleaner

New additions
White color adhesives

CX-2 White & VX-2 White

Tile Cleaner TC1
Kajaria offers you wide range of tile adhesives & grouts for fixing of various categories of tile for faster laying & long lasting applications
Kajaria

The largest manufacturer of ceramic and vitrified tiles in India. Equipped with cutting-edge technology, we at Kajaria strive to deliver quality products and services to our customers. Our team of experts work around the clock to ensure that the quality of our product is never compromised.

Now Introducing
WHITE COLOR TILE ADHESIVES
CX2 WHITE & VX2 WHITE

NEW

Kajaria Tile Cleaner TC1
A Fast acting acid based tile cleaner designed for daily maintenance of tiles.

NEW
Innovative Product Solutions with the Best-Price Performance

When tiles are fixed to any surface, most vulnerable point is always the bond between the tile and substrate. We eliminate this weakness by significantly improving the bonding strength of the adhesive to both the tile and substrate.
**INGREDIENTS FOR PERFECT RESULTS**

**CX-1**
**PREMIUM TILE ADHESIVE FOR CERAMIC FLOOR TILES**

CX1 is grey cement based polymer modified quick set tile adhesive meant for Ceramic floor tiles. It gives excellent bond on cementitious surfaces like concrete and plaster. CX1 Adhesive forms a barrier between two surfaces and has an excellent 'grab' properties.

**VX-1**
**HIGH PERFORMANCE PREMIUM TILE ADHESIVE FOR ALL KIND OF FLOOR TILES**

VX1 is polymer modified grey cement based tile adhesive specially designed for fixing all kinds of tiles including vitrified tiles, ceramic tiles and large format tiles on internal or external floor surface. Also suitable for bathroom wall tiles.

**CX-2 White**
**WHITE COLOR PREMIUM TILE ADHESIVE FOR CERAMIC FLOOR TILES**

CX2 is polymer modified white cement based tile adhesive meant for fixing ceramic floor tiles. White colour of CX2 white protects light base tiles from discoloration along with strong bonding with the surface. Highly recommended for light base ceramic floor tiles.

**VX-2 White**
**HIGH PERFORMANCE WHITE COLOR PREMIUM TILE ADHESIVE FOR ALL KIND OF FLOOR TILES AND MARBLES**

VX2 is polymer modified white cement based tile adhesive suitable for all kinds of floor tiles which includes vitrified tiles, ceramic tiles, large format tiles & marble flooring. White colour of VX2 white protects light base tiles and marbles from discoloration along with strong bonding with the surface. Also suitable for bathroom wall tiles.

**EX-5**
**HEAVY DUTY PREMIUM TILE ADHESIVE FOR INTERIOR & EXTERIOR WALL & FLOOR TILES**

EX-5 is a high strength adhesive. EX-5 is specially designed for heavy duty tile application. It has superior strength & ideal for all kind of tiles & Stones. It is also suitable for interior & exterior wall cladding tiles.

**KE-100**
**PREMIUM EPOXY GROUT**

Kajaria KE-100 is a Stain free Epoxy grout for floors & Walls. It is a color fast, chemical resistant & 100 % solid epoxy grout suitable for Ceramic tiles, Vitrified tiles, marbles and stones, especially in stain prone areas such as kitchens and washrooms (residential & commercial installations). Suitable for joints between 2-12 mm.

**Premium Unsanded Grout**
**SUPERIOR QUALITY GROUT FOR CLEAN JOINTS**

Kajaria Unsanded Grout is a superior quality grout. It consist of a carefully prepared blend of white cement, chemical additives and fillers. It is easy to install just mix with water and use. It is ideal for both floors and walls applications. Available in 20 colours. Suitable for joints between 1-3 mm.

**TC1 Tile Cleaner**
**ANTI GERMS & ANTI STAIN**

Kajaria Tile Cleaner TC1 is a fast acting acid based cleaner for regular cleaning of dirt and stains on tile surface, designed for daily maintenance of tiles.
The tile adhesive is applied in a thin layer by means of a notched trowel.

The tiles are placed with spacers and adjusted accordingly.

To complete the installation, joints are filled with premium Epoxy grout.
Easy laying of trending Large Tiles

The trend toward large-format tiles is continuing. These tiles create a spacious and luxurious environment. At the same time, they are easier to clean and thus more hygienic than smaller tiles. However, technical challenges also increase as the tiles get larger.

Large-format tiles break more easily. In addition, they are heavier, bulkier and slide off vertical surfaces more easily. Furthermore, they are not always completely flat, just like many substrates. Yet large tiles, in particular, require a level substrate.

Successful laying of large tiles depends on a variety of factors - improving the adhesion and increasing the flexibility of the adhesives with polymer powders plays a key role.

Cement-based tile adhesives adhere very well to porous substrates such as bricks, plasters, earthenware tiles and stoneware tiles. These structures are good anchors for the calcium silicate hydrate needles that form when cement hardens. In contrast, modern porcelain stoneware tiles have extremely smooth surfaces. Tile adhesives for large-format tiles must be highly modified to attain the necessary tensile adhesion strength coupled with high flexibility.

Large-format tiles require high-quality grouts. Good adhesion at the tile edges, good abrasion resistance and limited water uptake coupled with good water-vapour permeability. High quality grouts play important role in the laying of large-format tiles: like flexible tile adhesives, they compensate for any stresses that may arise.
Fast and Economical

Tile adhesive can be easily applied over large areas with a notched trowel. Then the tiles can be adjusted gently after laying to produce a uniform adhesive bed.

Easy to work with

High-quality tile adhesives for wall application have good non-slump properties. The freshly laid tiles therefore do not slip on the wall. It is thus possible to lay the tiles from top to bottom without using spacers. This makes it easier to produce a uniform pattern.

Excellent Results

Advanced premium adhesives are so easy to mix and install that good results are consistently achieved. Irrespective of the tile material or the substrate, the tile adhesive can be custom-mixed for the particular tile type and substrate.

Perfect Finish

- Resistant to Stains and Seepage
- Water Resistant
- Saves Time
  Surface ready to use within 24 hours
- High Bond Strength
- No Hollowness between Tile and Substrate
- Can be used directly on any surface*
- White Adhesive specially for light base tile

*not suitable for surfaces subject to vibration like plywood, metal, glass, gypsum boards, fibre cement slabs & smooth pre-fabricated concrete.
PREMIUM TILE ADHESIVE FOR CERAMIC FLOOR TILES

Product Description:

CX1 is grey cement based polymer modified quick set tile adhesive. It gives excellent bond on cementitious surfaces like concrete and plaster. CX1 Adhesive forms a waterproof barrier between two surfaces and has an excellent ‘grab’ properties.

Pack Size:
20 kg.

Color
Grey

Shelf Life:
1 year in dry unopened bags.

Coverage (in sq. mtr.)
4-5 Sq. mtr. / 20 Kg bag at 3 mm thickness.

Applications:
For fixing all types of ceramic tiles on interior floor surfaces.

Advantages:
• Ready to use. Needs only mixing with water.
• Flexible, shock and Impact resistant.
• Fast and economical.
• High bond strength.
• Suitable for ceramic floor tiles.
**CX-1**

**Technical Data: (Type-1)**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density</td>
<td>1.79 kg/litre Approx.</td>
</tr>
<tr>
<td>Pot Life</td>
<td>3-4 hrs Approx.</td>
</tr>
<tr>
<td>Open Time</td>
<td>22 minutes Approx.</td>
</tr>
<tr>
<td>Adjustability</td>
<td>21 minutes Approx.</td>
</tr>
<tr>
<td>Setting Time</td>
<td>Approx. 1 Day</td>
</tr>
<tr>
<td>Full Strength</td>
<td>Approx. 14 Days</td>
</tr>
<tr>
<td>Tensile Strength</td>
<td>841 N Approx.</td>
</tr>
<tr>
<td>Shear Strength</td>
<td>9.4 KN Approx.</td>
</tr>
</tbody>
</table>

**Method of Application:**

1. **Remove all Dust, Water, Oil & Sealers from Surface/ Substrate.**
2. **Add 5 to 6 lbs water in-to empty bucket.**
3. **Add 20 Kg CX1 Adhesive in-to water and mix it till attains Uniform Paste.**
4. **Shake the Material for 5 to 10 minutes.**
5. **Again Mix the material then take the material on notch trowel.**
6. **Use flat side of the trowel and spread the adhesive uniformly.**
7. **Combing the adhesive with the help of Notch trowel.**
8. **Spread the material backside of the tile also (If tile size is More than 12"X12").**
9. **Press the tiles firmly into position by Twisting Action.**
10. **Press the tile gently with help of Wooden Hammer to make uniform tile surface.**
11. **Clean the Tile surface with wet Cloth.**
12. **For Foot Traffic wait up to 24 Hrs.**
13. **After 24 hrs you can do the grouting.**

* The POWDER: LIQUID ratio may vary according to the job conditions.
HIGH PERFORMANCE PREMIUM TILE ADHESIVE FOR ALL KIND OF FLOOR TILES

**Product Description:**

**VX1** is polymer modified grey cement based tile adhesive specially designed for heavy duty applicants for fixing vitrified tiles & large size tiles on floor surfaces. This highly flexible adhesive also has an excellent waterproofing ability. When properly applied, it takes care of hollowness problem.

**Pack Size:**
20 kg.

**Color**
Grey

**Shelf Life:**
1 year in dry unopened bags.

**Coverage (in sq. mtr.)**
4-5 Sq. mtr. / 20 Kg bag at 3 mm thickness.

**Applications:**
For vitrified & ceramic tiles and large format tiles on floor surfaces.

**Advantages:**
- Ready to use. Needs only mixing with water.
- Also suitable for Marbles and tile on tile application.
- Can also we use for internal wall tile
- Saves time as floors are ready to be used after 24 hours.
- Excellent adhesion & low shrinkage.
VX-1

Technical Data: (Type-2)

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density</td>
<td>1.7 kg/litre Approx.</td>
</tr>
<tr>
<td>Pot Life</td>
<td>3-4 hrs Approx.</td>
</tr>
<tr>
<td>Open Time</td>
<td>23 minutes Approx.</td>
</tr>
<tr>
<td>Adjustability</td>
<td>22 minutes Approx.</td>
</tr>
<tr>
<td>Setting Time</td>
<td>Approx. 1 Day</td>
</tr>
<tr>
<td>Full Strength</td>
<td>Approx. 14 Days</td>
</tr>
<tr>
<td>Shear Strength</td>
<td>12 KN Approx.</td>
</tr>
</tbody>
</table>

Method of Application:

1. Remove all Dust, Water, Oil & Sealers from Surface/ Substrate.
2. Add 5 to 6” lbs water in-to empty bucket.
3. Add 20 Kg VXI Adhesive in-to water and mix it till attains Uniform Paste.
4. Shake the Material for 5 to 10 minutes.
5. Again Mix the material then take the material on notch bawl.
6. Use flat side of the bawl and spread the adhesive uniformly.
7. Comb the adhesive with the help of Notch bawl.
8. Spread the material backside of the tile also (IF tile size is More than 12”X12”).
9. Press the tiles firmly into position by Twisting Action.
10. Press the tile gently with help of Wooden Hammer to make uniform tile surface.
11. Clean the Tile surface with wet Cloth.
12. For Foot Traffic wait up to 24 Hrs.
13. After 24 hrs you can do the grouting.

* The POWDER: LIQUID ratio may vary according to the job conditions
Introducing

CX-2 White

WHITE COLOR PREMIUM TILE ADHESIVE FOR CERAMIC FLOOR TILES

Product Description:

CX2 White is white cement based polymer modified quick set tile adhesive. It gives excellent bond on cementitious surfaces like concrete and plaster. CX2 White Adhesive forms a waterproof barrier between two surfaces and has an excellent ‘grab’ properties. Highly recommended for light base Ceramic floor tiles

Pack Size:
20 kg.

Color
White

Shelf Life:
1 year in dry unopened bags.

Coverage (in sq. mtr.)
4-5 Sq. mtr. / 20 Kg bag at 3 mm thickness.

Applications:

For fixing all kind of ceramic floor tile, specially recommended for light base ceramic floor tile to give them more brightness & shine

Advantages:

• Ready to use. Needs only mixing with water
• Flexible, shock and Impact resistant.
• Fast and economical.
• High bond strength.
• Highly effective for light base ceramic floor tiles
• Protect light base ceramic tile from discoloration.
CX-2 White

Technical Data: (Type-1)

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density</td>
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<td>Pot Life</td>
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<tr>
<td>Adjustability</td>
<td>21 minutes Approx.</td>
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<td>Setting Time</td>
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<tr>
<td>Full Strength</td>
<td>Approx. 14 Days</td>
</tr>
<tr>
<td>Tensile Strength</td>
<td>841 N Approx.</td>
</tr>
<tr>
<td>Shear Strength</td>
<td>9.4 KN Approx.</td>
</tr>
</tbody>
</table>

Method of Application:

1. Remove all Dust, Water, Oil & Sealers from Surface/Substrate.
2. Add 5 to 6 lbs water in-to empty bucket.
3. Add 20 kg CX2 White Adhesive in-to water and mix it till attains Uniform Paste.
4. Shake the Material for 5 to 10 minutes.
5. Again Mix the material then take the material on notch brouawl.
6. Use flat side of the brouawl and spread the adhesive uniformity.
7. Comb the adhesive with the help of Notch brouawl.
8. Spread the material backside of the tile also (If tile size is More than 12"X12").
9. Press the tiles firmly into position by Twisting Action.
10. Press the tiles gently with help of Wooden Hammer to make uniform tile surface.
11. Clean the Tile surface with wet Cloth.
12. For Foot Traffic wait up to 24 Hrs.
13. After 24 hrs you can do the grouting.

* The POWDER: LIQUID ratio may vary according to the job conditions
HIGH PERFORMANCE WHITE COLOR PREMIUM TILE ADHESIVE FOR ALL KIND OF FLOOR TILES AND MARBLES

Product Description:
VX2 White is polymer modified white cement based tile adhesive specially designed for heavy duty applicants for fixing vitrified tiles & large size tiles on floor surfaces. This highly flexible adhesive also has an excellent waterproofing ability. When properly applied, it takes care of hollowness problem. Highly recommended for light base internal wall & floor tile.

Pack Size:
20 kg.

Color
White

Shelf Life:
1 year in dry unopened bags.

Coverage (in sq. mtr.)
4-5 Sq. mtr. / 20 Kg bag at 3 mm thickness

Applications:
White color adhesive specially recommended for all kinds of floor tiles & marble

Advantages:
• Ready to use. Needs only mixing with water.
• Also suitable for Marbles and tile on tile application.
• Can also we use for internal wall tile
• Saves time as floors are ready to be used after 24 hours.
• Excellent adhesion & low shrinkage.
• Very effective for light base tiles & Marbles.
• Protect light base tiles from discoloration.
VX-2 White

Technical Data: (Type-2)

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density</td>
<td>1.7 kg/litre Approx.</td>
</tr>
<tr>
<td>Pot Life</td>
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</tr>
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<td>Open Time</td>
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<td>Adjustability</td>
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</tr>
<tr>
<td>Setting Time</td>
<td>Approx. 1 Day</td>
</tr>
<tr>
<td>Full Strength</td>
<td>Approx. 14 Days</td>
</tr>
<tr>
<td>Shear Strength</td>
<td>12 KN Approx.</td>
</tr>
</tbody>
</table>

Method of Application:

1. Remove all Dust, Water, Oil & Sealers from Surface/ Substrate.
2. Add 5 to 6" lbs water in-to empty bucket.
3. Add 20 Kg VX2 White Adhesive in-to water and mix it till attains Uniform Paste.
4. Shake the Material for 5 to 10 minutes.
5. Again Mix the material then take the material on notch brolvel.
6. Use flat side of the brolvel and spread the adhesive uniformly.
7. Combi the adhesive with the help of Notch brolvel.
8. Spread the material backside of the tile also (If tile size is More than 12"x12").
9. Press the tiles firmly into position by Twisting Action.
10. Press the tile gently with help of Wooden Hammer to make uniform tile surface.
11. Clean the tile surface with wet Cloth.
12. For Foot Traffic wait up to 24 Hrs.
13. After 24 hrs you can do the grouting.

* The POWDER: LIQUID ratio may vary according to the job conditions
HEAVY DUTY PREMIUM TILE ADHESIVE FOR INTERIOR & EXTERIOR WALL & FLOOR TILES

Product Description:
When performance matters, professionals choose technically advanced solution for excellent adhesion. EX-5 is a high strength polymer modified adhesive. EX-5 is specially designed for heavy duty tile application. 
It has superior strength and is ideal for wall cladding tiles, large format vitrified & ceramic tiles on internal & external floors.

Features
• Simply mix with water and it is ready to use.
• No curing required
• Water resistant.
• High Strength adhesive.

Pack Size:
20 kg.

Color
Grey

Shelf Life:
1 year in dry unopened bags.

Coverage (in sq. mtr.)
4-5 Sq. mtr. / 20 Kg bag at 3 mm thickness

Applications:
Suitable for exterior & interior surfaces in residential buildings for both floor & wall surfaces.

Advantages:
• Suitable for all types of tiles for both interior & exterior solution.
• Excellent tensile & shear adhesion.
• Heat & weather resistant.
• Thermal Insulation.
**EX-5**

**Technical Data: (Type-1)**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density</td>
<td>1.79 kg/litre Approx.</td>
</tr>
<tr>
<td>Pot Life</td>
<td>3-4 hrs Approx.</td>
</tr>
<tr>
<td>Open Time</td>
<td>25 minutes Approx.</td>
</tr>
<tr>
<td>Adjustability</td>
<td>23 minutes Approx.</td>
</tr>
<tr>
<td>Setting Time</td>
<td>Approx. 1 Day</td>
</tr>
<tr>
<td>Full Strength</td>
<td>Approx. 14 Days</td>
</tr>
<tr>
<td>Tensile Strength</td>
<td>841 N Approx.</td>
</tr>
<tr>
<td>Shear Strength</td>
<td>9.4 KN Approx.</td>
</tr>
</tbody>
</table>

**Method of Application:**

1. Remove all Dust, Water, Oil & Sealers from Surface/Substrate.
2. Add 5 to 6" lbs water in to empty bucket.
3. Comb the adhesive with the help of Notch Trowel.
4. Spread the material backside of the tile also (If tile size is More than 12"X12").
5. Press the tiles firmly into position by Twisting Action.
6. Clean the Tile surface with wet Cloth.
7. For Foot Traffic wait up to 24 Hrs.
8. After 24 hrs you can do the grouting.

* The POWDER: LIQUID ratio may vary according to the job conditions
** For exterior elevation tiles, add latex base adhesive mixture
## Comparison between Traditional Cement Sand Mortar/Non branded Tile adhesive vs. Kajaria premium Tile Adhesive

<table>
<thead>
<tr>
<th>Traditional cement Sand Mortar /non branded tile adhesive</th>
<th>Kajaria Premium Tile Adhesive</th>
</tr>
</thead>
<tbody>
<tr>
<td>Slow Fixing</td>
<td>Faster Fixing</td>
</tr>
<tr>
<td>Curing Required</td>
<td>Curing Not Required</td>
</tr>
<tr>
<td>Poor Workability</td>
<td>Good Workability</td>
</tr>
<tr>
<td>Typical Application</td>
<td>Easy to Apply</td>
</tr>
<tr>
<td>Short Open Time And Adjustability</td>
<td>Adequate Open Time and Adjustability</td>
</tr>
<tr>
<td>Poor Water Retention</td>
<td>Good Water Retention</td>
</tr>
<tr>
<td>Very Low Bond Strength</td>
<td>High Bond Strength</td>
</tr>
<tr>
<td>Hollowness Problem</td>
<td>No Hollowness Between Tile and Substrate</td>
</tr>
<tr>
<td>Required Bed Thickness 20-30 Mm</td>
<td>3-6mm Thickness Adequate Mostly</td>
</tr>
<tr>
<td>Add More Weight and Thickness</td>
<td>Reduced Weight &amp; Thickness of Structure</td>
</tr>
<tr>
<td>Not Water Resistant</td>
<td>Water Resistant</td>
</tr>
<tr>
<td>Chipping Required</td>
<td>Can be Use Directly on Any Surface</td>
</tr>
<tr>
<td>Stains, Seepage, &amp; Discolouration Is Possible.</td>
<td>Resistant to Stains, Seepage &amp; Discolouration</td>
</tr>
</tbody>
</table>
Comparison of Kajaria Adhesive with IS Specification

### Tensile Adhesive strength (N) for TYPE I Adhesive

<table>
<thead>
<tr>
<th>S.No</th>
<th>Description</th>
<th>Test Result</th>
<th>As per IS-15477/2004 Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Dry Condition (14 Days under normal Lab. conditions)</td>
<td>840N</td>
<td>750N</td>
</tr>
<tr>
<td>2.</td>
<td>Wet Condition (7 Days under normal Lab. conditions followed by 7 Days Immersion in water)</td>
<td>555N</td>
<td>450N</td>
</tr>
</tbody>
</table>

### Shear Adhesion Test

**Comparison of Kajaria Adhesive with IS Specification**

<table>
<thead>
<tr>
<th>Description</th>
<th>Test Result</th>
<th>As per IS-15477/2004 Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Open time (Min)</td>
<td>28</td>
<td>Minimum 20</td>
</tr>
<tr>
<td>2. Adhesiveness (Min)</td>
<td>25</td>
<td>Minimum 20</td>
</tr>
</tbody>
</table>

All Results are after keeping the material at 5°C to 30°C since one year

### Shear Adhesion Strength (KN) for TYPE II Adhesive

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Description</th>
<th>Test Result</th>
<th>As per IS-15477/2004 Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Dry Condition (14 Days under normal Lab. conditions)</td>
<td>4.94</td>
<td>Min 4.0</td>
<td></td>
</tr>
<tr>
<td>2. Dry Condition (14 Days under normal Lab. conditions)</td>
<td>12.0</td>
<td>Min 10.0</td>
<td></td>
</tr>
<tr>
<td>3. Heat aging Condition (7 Days under normal Lab. conditions followed by 7 Days in an oven at a temp. of 100°C)</td>
<td>6.9</td>
<td>Min 5.0</td>
<td></td>
</tr>
<tr>
<td>4. Wet Condition (7 Days under normal Lab. conditions followed by 7 Days Immersion in water at Lab. temp.)</td>
<td>6.5</td>
<td>Min 5.0</td>
<td></td>
</tr>
</tbody>
</table>

All Results are after keeping the material at 5°C to 30°C since one year

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**IS Specification**

**Kajaria Tile Fixer**
PREMIUM EPOXY GROUT

Product Description:
Kajaria KE-100 is a Stain free Epoxy grout for floors & Walls. It is a color fast, chemical resistant & 100 % solid epoxy grout suitable for Ceramic tiles, Vitrified tiles, marbles and stones, especially in stain prone areas such as kitchens and washrooms (residential & commercial installations). It is non shrinking, fast curing efflorescence free grout. It is ideal for installation where high strength mildew joints are required. It can be steam cleaned and is ideal for green buildings.

Features
- Simply mix Hardener, resin & filler.
- Excellent under high temperature conditions.
- Beautiful Joints as no effect of pigments.
- Protection against Stains.
- Time Saving.
- Suitable for joints between 2-12 mm.
- Available in 20 colors.

Pack Size:

<table>
<thead>
<tr>
<th></th>
<th>1 Kg.</th>
<th>5 Kg.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Resin</td>
<td>0.2 Kg.</td>
<td>1 Kg.</td>
</tr>
<tr>
<td>Hardner</td>
<td>0.08 Kg.</td>
<td>0.4 Kg.</td>
</tr>
<tr>
<td>Coated</td>
<td>0.720 Kg.</td>
<td>3.6 Kg.</td>
</tr>
</tbody>
</table>

Shelf Life:
1 Year in dry unopened condition.

Applications:
Residences, Kitchens, bathrooms, swimming pools, fountains, hospitals, restaurants, showroom, industrial areas & high traffic areas.

Advantages:
- Stain free grout for floors & walls.
- Available in range of colors.
- Chemical & Bacterial resistant.
- Enhances look of walls & floors.
- Easy to apply - Smooth & Creamy.
- Easy to clean.
- Uniform color resist blotching.
## KE-100

### Coverage Chart*

<table>
<thead>
<tr>
<th>Joint Width in mm</th>
<th>Tile Size (Length * Breadth * Thickness in mm)</th>
<th>100 x 100 x 3</th>
<th>150 x 150 x 4</th>
<th>200 x 200 x 5</th>
<th>150 x 300 x 6</th>
<th>300 x 300 x 6</th>
<th>450 x 450 x 7</th>
<th>600 x 600 x 8</th>
<th>600 x 600 x 11</th>
<th>900 x 900 x 12</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td></td>
<td>4.38</td>
<td>4.93</td>
<td>4.51</td>
<td>4.38</td>
<td>6.57</td>
<td>6.76</td>
<td>8.45</td>
<td>9.86</td>
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<td>1.64</td>
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</table>

*Note:
- Coverage in Sq. Mtr per 1 kg. Material.
- Specific gravity - 1.9.
- As per the actual site the consumption vary accordingly
- These figures are for indicative purpose

### GROUT COLOURS

#### Plain

- Crema
- Champagne
- Ivory
- Granita Grey
- Almondo
- Autumn Yellow
- Fiero
- Brown
- Copper Brown
- Aqua
- Alpine Blue
- Rose
- Bottle Green
- Marble Beige
- Steel Grey
- Cobalt Blue
- Chocolate
- Black

#### Elite Plain

- Blaco Nieve
- Turquoise Blue
PREMIUM UNSANDED GROUT

Product Description:
Kajaria Premium Unsanded Grout is a superior quality grout. It consist of a carefully prepared blend of cement, chemical additives and fillers. It is easy to install – just mix with water and use. It is ideal for both floors and walls applications.

Pack Size:
1 kg

Shelf Life:
1 year in dry unopened pouches.

Applications:
Used for filling tile joints with width 1mm to 3 mm in both interior and exterior areas for ceramic & vitrified tiles.

Advantages:
• Water resistant
• Improved efflorescence control
• Smooth finish
• Weather resistant
• Easy maintenance
• Non-shrinking
• Non-cracking
• Easy application and clean up
• Available in 20 colors.

Kajaria Premium grouts are suitable for a vast array of tile types and applications, including natural stone, porcelain, conglomerate and ceramic tiles.
GROUT COLOURS

Plain

Crema  Champagne  Ivory  Autumn Yellow  Granita Grey  Almondo  Fiero
Brown  Copper Brown  Aqua  Alpine Blue  Rose  Bottle Green  Marble Beige
Steel Grey  Cobalt Blue  Chocolate  Black

Elite Plain

Blaco Nieve  Turquoise Blue

COVERAGE

Coverage (in sq. ft.): approximate coverage/10 Kg. grout

<table>
<thead>
<tr>
<th>Tile Size x thickness (in mm)</th>
<th>1 mm</th>
<th>2 mm</th>
<th>3 mm</th>
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<td>100 x 100 x 3</td>
<td>1430</td>
<td>720</td>
<td>480</td>
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<td>150 x 150 x 4</td>
<td>1610</td>
<td>810</td>
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<td>570</td>
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<td>1720</td>
<td>860</td>
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<td>400 x 400 x 6</td>
<td>2860</td>
<td>1430</td>
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<td>920</td>
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<td>500 x 500 x 8</td>
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<td>1340</td>
<td>890</td>
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<tr>
<td>600 x 600 x 8</td>
<td>3210</td>
<td>1610</td>
<td>1070</td>
</tr>
</tbody>
</table>
Introducing

TILE CLEANER TC1

Product Description:

Kajaria Tile Cleaner TC1 is a fast acting acid based cleaner for regular cleaning of dirt and stains on tile surface, designed for daily maintenance of tiles.

Applications:

for interior & exterior application of tile surfaces
- Shake the bottle and pour TC1 on the surface which is stained.
- Allow it to stand for 2-3 minutes so as to allow it to react with the stain.
- Rinse it with water and repeat procedure if needed.

Features
- For ceramic & vitrified tiles.
- Removes tough stains.
- Use directly or add water.
- Ideal for interior & exterior.
- Anti Germs & Anti Stains.

Pack Size:
750 ml
Carton of 14 Bottles
10500 ml
1 litre
Carton of 10 bottles

Shelf Life:
1 year

Caution:
- Please note that this is an acidic based cleaner and hence care should be taken while using the same.
- Please wear hand gloves, nose cover and wear eye protection before and while using the product.
- KEEP OUT OF REACH OF CHILDREN
KAJARIA DISPLAY CENTRES

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For enquiry regarding Adhesives, Grouts & Tile cleaner, Please Contact

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Assistant Manager Kajaria Ceramics Limited
Mob. 9315902326

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