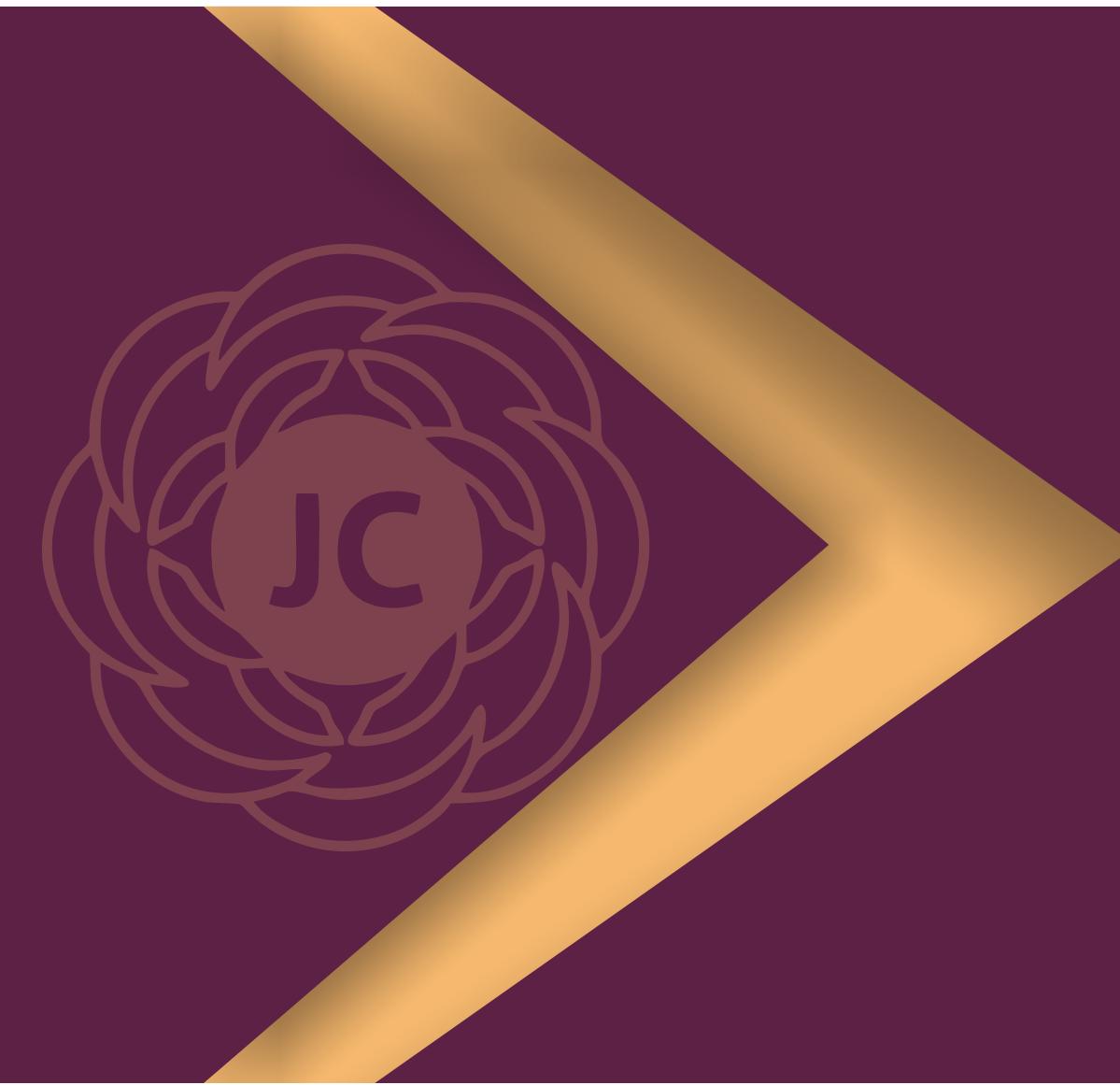




JOHNCERATM
CERAMICS

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COPPER (Grey)

Polymer Modified Cement Base Adhesive

Product Description

Floor & Wall Thin Set Adhesive

COPPER is a smooth and creamy thin - set adhesive for installing small to medium format ceramic tiles, Vitrified tiles & natural stones wall stones wall and floor in interior areas. For improved performance and exterior use.

Application

Applying ceramic wall tiles on wall internally, applying vitrified tiles on floor

Shelf life & Storage

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

Mixing Ratio

20kg. of Copper Powder will require approximately 5 Ltr. to 6 Ltr. of clean drinking water.

Coverage

Approx. 40-50 sq.ft. per 20kg. bag with (6mm*6mm)

Notch trowel for a bed thickness of 3mm

Note : The coverage will vary depending on surface undulations & size of tiles / stone.



Advantages

- High-Bond adhesion strength
- Easy to Apply
- Dual purpose for floor and wall installation with good adhesion and workability
- Extended open time
- Increased Flexibility
- Self - Curing

Suitable Substrates

- Concrete wall and floor areas
- Cement Mortar Beds
- Cement plaster
- Brick Masonry
- Cement Terrazzo

Technical Information :

PROPERTIES	RESULTS
Appearance	: Free Flowing Powder
Colour	: Grey
Pot Life @ 250 c, minutes	: 35 to 45
Open Time, minutes	: >20
Adjustability Time, minutes	: 5
Trafficable Time, hrs	: 24
Shear Adhesion, M pa	: 8-10
Tensile Adhesion Strength, 14 Days, M pa	: >1275 N force





SILVER (Grey)

Polymer Modified Cement Base Adhesive

Product Description

Silver is a premium quality, polymer modified, and multi-purpose thin-set adhesive for fixing Vitrified tiles, Natural Stone and Marble, Glass Brick Wall, Swimming pool Tiles on variety of interior & exterior substrates for wall and floor Application

FOR HEAVY TILES AND STONE APPLY EXTERIOR USE WITH JHONCERA LATEX ADDITIVE

Application

Applying Tiles on Tiles, Applying tiles on Wall internally, applying vitrified tiles on wall. (600x600,600x1200) Applying floor tiles on floor (300x300,400x400mm)

Shelf life & Storage

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

Mixing Ratio

20kg. Add 5 Ltr. to 6 Ltr. of clean drinking water.

Coverage

Approx. 40-50 sq. ft. per 20kg. bag with (6mm*6mm)
Notch trowel for a bed thickness of 3mm

Note : The coverage will vary depending on surface undulations & size of tiles / stone.



Packing : 20 Kg. Bag

SILVER (Grey)

Polymer Modified Cement Base Adhesive



Advantages

- Multipurpose Hi - polymer modified thin-set adhesive
- Hi-bond strength for exterior application of various tiles and Natural stones
- Highly flexible yet strong on bond strength adhesive
- Self - curing
- Economical & Easy to use

Suitable Substrates

- Cement plaster
- Brick Masonry
- Ceramic, Vitrified tiles and stone
- Cement Terrazzo
- Gypsum wall board (For Interior)

Technical Information :

PROPERTIES	RESULTS
Appearance	: Free Flowing Powder
Colour	: Grey
Pot Life @ 25°C, minutes	: 35 to 45
Open Time, minutes	: 3-20
Adjustability Time, minutes	: 9
Trafficable Time, hrs	: 24
Shear Adhesion, M pa	: 8-10
Tensile Adhesion Strength, 14 Days, M pa	: >1550 N force



GOLD (Grey)

Polymer Modified Cement Base Adhesive

Product Description

Gold is a premium quality, polymer modified, and multi-purpose thin-set adhesive for fixing Vitrified tiles, Natural Stone and Marble, Glass Brick Wall, Swimming pool Tiles on variety of interior & exterior substrates for wall and floor Application

FOR HEAVY TILES AND STONE APPLY EXTERIOR USE WITH JHONCERA LATEX ADDITIVE

Application

Applying Tiles on Tiles, Applying Ceramic tiles on Wall internally, applying vitrified tiles on wall. (600x600,600x1200,800x800mm & 800x1200mm)

Shelf life & Storage

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

Mixing Ratio

20kg. Add 5 Ltr. to 6 Ltr. of clean drinking water.

Coverage

Approx. 40-50 sq. ft. per 20kg. bag with (6mm*6mm)
Notch trowel for a bed thickness of 3mm

Note : The coverage will vary depending on surface undulations & size of tiles / stone.



Packing : 20 Kg. Bag

GOLD (Grey)

Polymer Modified Cement Base Adhesive



Advantages

- Hi - polymer modified thin-set adhesive
- Hi-bond strength for exterior application of various tiles and Natural stones
- flexible yet strong on bond strength adhesive
- Self - curing
- Economical & Easy to use

Suitable Substrates

- Concrete, concrete mortar beds
- Cement plaster
- Brick Masonry
- Ceramic, Vitrified tiles and stone
- Cement Terrazzo
- Gypsum wall board (For Interior)

Technical Information :

PROPERTIES	RESULTS
Appearance	: Free Flowing Powder
Colour	: Grey
Pot Life @ 25°C, minutes	: 35 to 45
Open Time, minutes	: 3-20
Adjustability Time, minutes	: 5
Trafficable Time, hrs	: 24
Shear Adhesion, M pa	: 8-10
Tensile Adhesion Strength, 14 Days, M pa	: >1680 N force



JOHNCERA™
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TILES GROUT (One Pack)

Polymer Modified Cement Base Grout

Available Shade:

White	Ivory
Grey	T. Blue
Pink	Black
Brown	Terracotta
Jesalmer	



JOHNCERA™
CERAMICS

TILES GROUT (One Pack)

Polymer Modified Cement Base Grout

Product Description

JOHNCERA Tile Grout is a superior Quality and higher polymer modified cementitious tile grout used for interior and exterior application. It is suitable for grouting ceramic tiles, vitrified tiles, marbles, pavers and natural stones in wall and floor areas. For better performance it is recommended to use tile grout with JOHNCERA ADDITIVE Mixture.

Application

Used for filling tile grouting 1mm to 4 mm in both interior and exterior areas. (Kitchens, Bathrooms, Balconies, Terraces, Swimming Pool, Showrooms... etc.)

Mixing Ratio

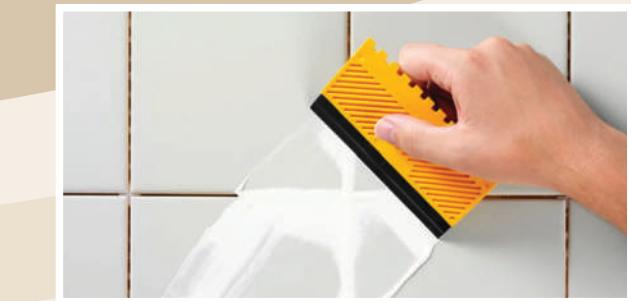
Use approx. 300ml to 400ml of water or Additive mixture for 1kg. of Tile Grout

Coverage

Varies with tile size and grout width.

Shelf life & Storage

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





Packing : 1 Kg.

TILES GROUT (One Pack)

Polymer Modified Cement Base Grout

Advantages

- Colour – fast
- Easy to mix, Apply and Clean up
- Smooth & glossy finish
- Water resistant formation
- Mold resistance
- Non-cracking

Methods & Site conditions

Cleaning

- Clean and remove any loose particles.
- Make sure that the tiles joints are clean and saturated and excess water is removed from joints before grouting.

Technical Information :

PROPERTIES	RESULTS
Pot Life @ 25°C, minutes	: 60
Open time, minutes	: 30
Adhesive Time, minutes	: 15 to 20
Initial set @ R.T, hours	: 2
Final set @ R.T, hours	: 8
Shrinkage%	: <0.1
# Water Absorption, %	: 8.3

EPOXY GROUT (3 Part)

High Performance Epoxy Grout

Available Shade:

Marvel-101-Royal Brown

120- Sapphire

220- Blue

320- Blue

102- Canyon Red

Silver-201- Amazon Red

Gold-301- Amazon Red

Copper-401-Amazon Red

104-Dusty Rose

202- Canyon Red

302- Canyon Red

402- Canyon Red

106- Slate Grey

206- Ash Grey

306- Ash Grey

406- Ash Grey

107-Midnight Black

207- Serne Black

307- Serne Black

407- Serne Black

108- White

209- Ocean Blue

317- Dark Chocolate

417- Dark Chocolate

117- Saddle

217- Dark Chocolate

318- Silver Mellow

420- Blue

JOHNCERA
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EPOXY GROUT (3 part)

High Performance Epoxy Grout

Product Description

JOHNCERA Epoxy Grout is specifically designed for use in application of ceramic tiles, vitrified tiles, marble, glass mosaic tiles and stone where styling is expected

36 Shade Available in Different Color

33 Shade Available in Glitter

(11-Gold, 11-Silver, 11-Copper=33)

Coverage

Varies with tile size and grout width.

Unit consisting of three conveniently packed components-Resin & Hardener(Part-A, Part-B) and coloured filler Powder (Part-C).

Kit	Filler	Resin	Hardener
5 kg	3.5 kg	1 kg	500gm
1 kg	700gm	200gm	100gm

Packing : 1 Kg. & 5 Kg.

EPOXY GROUT (3 Part)

High Performance Epoxy Grout

Application

- Kitchens
- Bathrooms
- Swimming Pools
- Acid / Chemical Resistant
- Non - Cracking or Powdering
- Anti - Fungal & Anti - Bacterial
- Available in Range of attractive Colors

Advantages

- Easy to apply and clean
- Colour - fast & 100% Stainfree
- Abrasion Resistance
- Mechanical Flexural Strength
- Compressive Strength
- Water Absorption % : Nil(1)
- Tensile Adhesion (14 day air) : >4.5 Dry Condition(kN)
- Epoxy Grout : >3.6 Wet Condition(kN)

Technical Information :

PROPERTIES	RESULTS
Shear Adhesion Strength	>2N/mm ²
Abrasion Resistance	>250mm ³
Mechanical Flexural Strength	>30N/mm ²
Compressive Strength	>45N/mm ²
Water Absorption %	Nil(1)
Tensile Adhesion (14 day air)	>4.5 Dry Condition(kN)
Epoxy Grout	>3.6 Wet Condition(kN)



JOHNCERA™
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TILE CLEANER

General Purpose Tile Cleaner

Application

A Powerful, Heavy duty, Acid-based cleaner for ceramic and vitrified tiles - wall and floor. The cleaner can be used as general purpose cleaner on other acid resistant surface.

Coverage

Coverage depends on the porosity of the surface, stains, dilution etc.

Note : Do not use on surface that are not resistance to acid such as natural stones terrazzo and CP fittings.



Packing : 500ml, 1Ltr & 5Ltr.

TILE CLEANER

General Purpose Tile Cleaner



Application
■ Interior & Exterior
■ Wall & Floor

Advantages
■ Powerful formula
■ Fast acting
■ Easy to apply
■ Removes Cement film
■ Ideal for interior & exterior areas



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CERAMICS

FURNITURE EPOXY



FURNITURE EPOXY



TILES SPACER

For Consistent and Even Spacing of Tiles

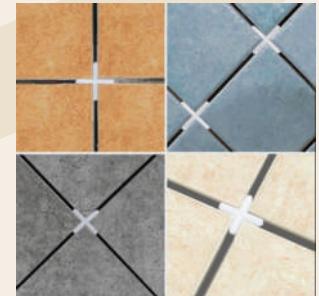
Product Description

At the most basic level, spacer have a pretty simple purpose: they will allow you to keep the tiles at equal distance, enabling you to space them correctly and get a symmetrical result. However, their benefits don't stop here. Here's how spacer can make your life easier and ensure that the installation process goes a bit smoother than before.

Method of Application

If you plan to undertake tile installation at home, be sure to obtain some tile spacer for your project. Spacers are small cross-like or t-shaped pieces of plastic, ceramic or wood which help you to space your tiles apart in equal distances. They come in various sizes, although most commonly used spacers range in with from 1/4 to 3/8 of an inch.

To use spacers, you need to lay 4 tiles at a time on the work surface. You place the spacers at the corners of each tile and then push the tiles together until they can go no further. Once you complete your tile installation, you can remove the spacer and save them for future project. Spacer can help you to accomplish a well installed and attractive tile arrangement on floor walls or countertops in your home.



TILES SPACER

For Consistent and Even Spacing of Tiles

Packing : 100 pcs. per packet

Size : 2mm, 3mm, 4mm, 5mm, 6mm, 8mm, 10mm



TILES EQUALIZER

Tiles Leveling and Equalizing Surface

Product Details:

Leveling system is an innovative product that will greatly assist most anyone in the installation of stone, ceramic, marble, granite and large format slab tiles. It is designed to create virtual lippage free installation when used on floor or wall. The system interlocks the tiles, virtually creating single flat slab surface while the setting material is curing. The interlocking design of the system reduces and in most cases eliminates setting from shrinkage, as well as minimizing the possibility of warping. The system reduces the need to re-lift tiles to add more mud and or the process of shimming tiles, thus greatly increasing the speed of installation, all the while creating that much desired lippage free mirror surface. In addition, the caps are reusable dozens of times.



Advantages

- Specifically angled pliers for use on floor
- Sturdy steel construction with adjustable tension
- Tiles are pushed, not lifted, providing better tile adhesion
- Improves speed of tile laying
- The most economical tile leveling system
- The equalizer are reusable dozens of times

Applications

Size/Area	1'x1'	2'x2'	5'x5'	10'x10'	20'x20'	50'x50'
30x30 cm	12	24	60	120	240	600
40x40 cm	25	50	125	250	500	1250
50x50 cm	15	30	75	150	300	750
30x60 cm	18	36	90	180	360	900
60x60 cm	12	20	50	100	200	500
80x80 cm	10	20	45	80	140	360



Packing : 50 Clips + 50 Wedge

Packing : 50 Pcs. + 1 Tools



TILES EQUALIZER(Reusable)

Tiles Leveling and Equalizing Surface

How To Apply?

Method of Installation : Tiles & Stone Adhesive

Mixing Ratio

- 20kg. of Adhesive Powder will required approximately 5 Ltr. to 6 Ltr. of clean drinking water.
- Slowly and adhesive powder into a clean bucket with the measure water.
- Slowly mix with a drill & quality mixing paddle to ensure a smooth lump free tooth paste consistency.
- Leave the mix for 5 to 10 min. then re-stir. The adhesive is now ready for use.

Cleaning

- Clean tools and tile work with water while adhesive is fresh.

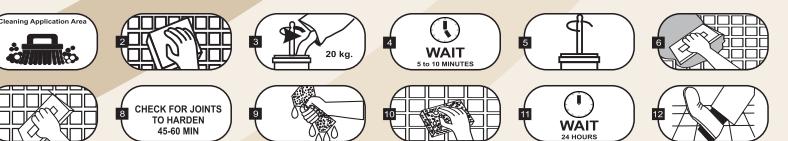
* The powder - Liquid ratio may vary according to job conditions.



Method of Installation : Tiles Grout

Cleaning

- Clean and remove any loose particles
- Make sure that the tiles joints are clean and saturated and excess water is removed from joints before grouting.



Method of Installation : Premium Epoxy Grout

- All Surface must be clean & remove any excess particles
- Do not mix with other chemicals
- Clean the tile surface with water & soap solution after 12-24 hours of grouting to remove epoxy haze.

