

Download Magicrete
BuildMart App



Magicrete Building Solution Pvt. Ltd.

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EG-100
Epoxy Tile Grout (3K)
Available in 1 kg & 5 kg Buck



EG-200
Epoxy Tile Grout (2K)
Available in 1 kg & 5 kg Bucket

FEATURES

- High Compressive Strength
- Non-Toxic
- Anti-Bacterial
- Chemical Resistant
- Zero Stain Grout
- Easy to Mix & Apply

APPLICATION RANGE:

- Bathroom
- Kitchen
- High Traffic Areas
- Floor & Wall
- Swimming Pool

FEATURES

- High Strength
- Water Resistant
- Anti-Dust
- Easy to Use
- Durable

APPLICATION RANGE:

All kinds of tile and
stones for Internal & external
applications.



CG-100
Unsanded Tile Grout
Available in 1 kg Pouch



Groutmix
Available in 400ml Bottle



Grout Shine

Available in 100g bottle

It is recommended to be mixed with
EG-100/EG-200 to get sparkling joints
which will enhance the beauty of the
tiled area.

Coverage Chart

Tile Grout EG-100 Coverage in Sq.ft/kg								
Tile Dimension (mm)			Joint width (mm)					
Length	Width	Thickness	2	3	4	5	6	8
300	300	6	77.3	50.8	38.1	30.5	25.4	19
450	300	6	92.5	60.9	45.7	36.6	30.5	22.8
600	300	6	102.7	67.7	50.8	40.6	33.8	25.4
600	600	8	115.1	75.9	56.9	45.4	37.8	28.3
800	800	8	153.2	101.4	75.9	60.7	50.5	37.8
1200	600	10	122.6	80.9	60.5	48.3	40.2	30
1200	800	10	147	97.1	72.7	58.1	48.3	36.1
1200	1200	12	153	101.1	75.7	60.4	50.3	37.6
1600	800	12	136.1	89.8	67.2	53.7	44.6	33.3
100	100	6	26.4	16.9	12.7	10.1	8.5	6.3

Coverage Chart

Tile Grout CG-100 Coverage in Sq.ft/kg								
Tile Dimension (mm)			Joint width (mm)					
Length	Width	Thickness	2	3	4	5	6	8
300	200	6	77.5	51.0	38.3	30.7	25.6	19.3
450	300	6	115.6	76.5	57.4	46.0	38.3	28.8
600	300	6	128.3	84.9	63.7	51.0	42.6	32.0
600	600	8	143.9	95.2	71.4	57.1	47.5	35.6
800	800	8	191.6	127.0	95.2	76.1	63.4	47.5
1200	600	10	153.2	101.4	75.9	60.7	50.5	37.8
1200	800	10	183.7	121.7	91.2	72.9	60.7	45.4
1200	1200	12	191.2	126.6	94.9	75.8	63.1	47.2
1600	800	12	170.1	112.5	84.3	67.3	56.0	41.9
100	100	6	33.1	21.4	16.1	12.9	10.8	8.2



PURPOSE OF TILE SPACERS

Uniform Grout Lines

Tile spacers ensure that the distance
between tiles is consistent, creating clean,
even grout joints. This results in a professional
and aesthetically pleasing finish.

Prevents Misalignment

By maintaining equal spacing, tile spacers
help keep all tiles aligned properly. This avoids
uneven tile edges that can lead to tripping
hazards and poor visual appeal.

Enhances Structural Integrity

Proper spacing allows grout to penetrate and
set correctly between tiles. This helps absorb
slight movements or expansion in tiles, reducing
the risk of cracking and detachment over time.

Streamline Installation

Using spacers makes layout and placement
easier and faster for tile installers,
ensuring efficient work without the
need to constantly re-measure gaps.

WHY GROUTING
IS ESSENTIAL?

01

Seals and Protects Tile Edges

Grout fills the gaps between tiles, preventing
water, dust, and debris from seeping
underneath. This helps avoid moisture related
issues like mold, mildew, and tile loosening
especially in wet areas like bathrooms and
kitchens.

02

Provides Structural Support

Grout acts as a stabilizer that locks tiles in
place and distributes stress evenly. This
prevents tile movement, edge chipping,
and cracking due to expansion or foot traffic.

03

Enhances Appearance

Grout gives the tiled surface a finished,
polished look by defining tile edges and
maintaining uniform spacing. It can also be
color matched to complement or contrast
with the tile for aesthetic appeal.