



STAR
SMART
BUILDING SOLUTIONS

ADVANCED STAR TILE GROUT SOLUTIONS FOR MODERN CONSTRUCTION



STAR GROUTSOLIDSEAL

CEMENT BASED

Star GroutSolidSeal-Cement Based is a polymer-modified, cement-based tile joint filler grouting material, which is highly suitable for filling the joints/gap of all types of tiles – ceramic, glazed, porcelain, vitrified, glass, mosaic – as well as natural and engineered stones. It exhibits water-resistant properties, making it an ideal choice for various applications.

KEY FEATURES



EXCELLENT ADHESION



IMPERMEABILITY



LOW VOC
FOR HEALTHY LIVING



EASY TO FIX



EASY TO CLEAN



AVAILABLE
PACK SIZE

1kg

APPLICATION AREAS

Floors and walls of internal and external areas, suitable for domestic and commercial applications as well as wider tile joints.

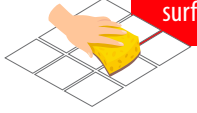
- ✓ Grouting glazed tiles
- ✓ Industrial tiles
- ✓ Mosaic
- ✓ Granites
- ✓ Semi-vitrified & fully vitrified tiles
- ✓ Marbles
- ✓ Ceramic tiles
- ✓ Other natural stones

COVERAGE

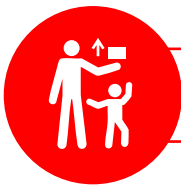
Tile Dimensions			Coverage per kg for width of Tile Joints mentioned below		
Length (ft)	Width (ft)	Thickness (mm)	3mm	4mm	5mm
1	1	10	28	20	16
1	1	20	14	10	8
1	2	10	36	27	22
1.5	1.5	12	34	26	20
2	2	12	45	34	27
2	4	12	60	45	36

Tile Area in Sq. ft.

DIRECTION FOR USE

-  **1** Remove all dust, water, oil, and sealers from tile surface with scrubber.
-  **2** Fill 30-35% of the bucket with water. Add 1 kg Star GroutSolidSeal into water and mix it till it attains uniform paste.
-  **3** Allow the material to rest for 3-5 minutes
-  **4** Again mix the material.
-  **5** Fill the tile joints with Star GroutSolidSeal using a rubber float.
-  **6** Remove the excess grout with the help of rubber float.
-  **7** Check for joints to harden in 45 to 60 minutes.
-  **8** Clean the surface with wet scrubber.
-  **9** After 24 hours you can allow the foot traffic.

SAFETY PRECAUTIONS

- 

Keep away from children.
- 

Wear suitable protective clothing, gloves and eyes/face protection.
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After contact with skin, wash immediately with plenty of clean water.
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In case of contact with eyes rinse immediately with plenty of clean water and seek medical advice.

SHELF LIFE

12 months for sealed packs when stored under cover, out of direct sunlight, in damp-proof conditions, and protected from extremes of temperature.

STAR GROUT SOLIDSEAL

EPOXY BASED

Star Grout SolidSeal - Epoxy Based is a three-component color-fast, stain and chemical resistance, hard wearing and impervious tile joint epoxy resin-based grout specifically designed for use in application of ceramic tiles, vitrified tiles, semi-vitrified tile, glass mosaic tiles, metal tiles, precast terrazzo, engineered stone floors and natural stone joints where a hygienic and sterile condition is expected. It is well suited for interior and covered exterior floor and wall of residential and commercial applications. It effectively fills the gaps and levels itself to give a hard-wearing, dust & water proof tile joint.



AVAILABLE
PACK SIZE

1kg

5kg

KEY FEATURES



HIGH STAIN, GERM AND
CHEMICAL RESISTANCE



HYGIENE, ANTIBACTERIAL AND
DOES NOT ALLOW FUNGAL GROWTH



HIGH STRENGTH
NON-SHRINKAGE GROUT



DECORATIVE AND
GLOSSY FINISH



HIGH QUALITY STABLE
COLOR QUARTZ



EXTREMELY DURABLE AND
COMPLETELY WATERPROOF

KIT CONTENTS



Part A - Resin



Part B - Hardener



Part C - Filler Powder



Pair of Gloves



Scrub Pad

APPLICATION AREAS



**Institutional and
Commercial Kitchens**



Wash Rooms



Swimming Pools

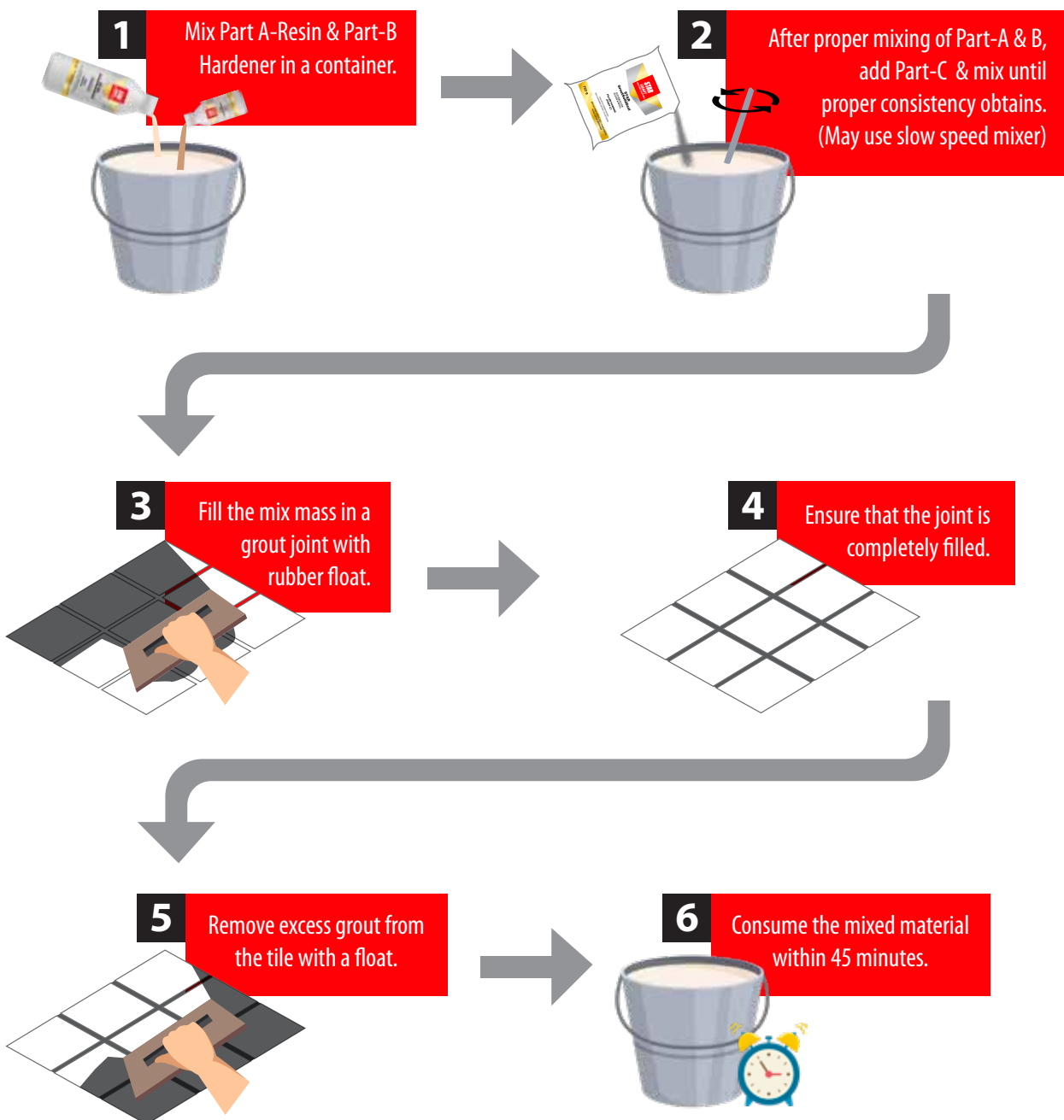


Cafeterias

RECOMMENDED FOR

- Floors and walls of internal and external areas
- Suitable for domestic and commercial applications
 - As well as wider tile joints

DIRECTION FOR USE



COVERAGE

Tile Dimensions		
Length (ft)	Width (ft)	Thickness (mm)
300	300	8
300	300	10
300	300	20
300	600	10
330	330	10
450	450	12
600	600	12
200	300	6

Consumption, Kg/mtr ² Tile Joint of width			
3mm	5mm	8mm	10mm
0.27	0.45	0.71	0.89
0.34	0.56	0.90	1.12
0.67	1.12	1.79	2.24
0.26	0.42	0.67	0.84
0.30	0.51	0.81	1.01
0.27	0.45	0.71	0.89
0.20	0.34	0.53	0.67
0.25	0.42	0.67	0.84

PRECAUTIONS

- Please take right/complete proportion of all components (Resin, Hardener & Filler Powder). Any change in proportion would not give correct product performance.
- Do not apply on wet/damp tile joints. Always apply on completely dry tile joints.
- Do not over-mix the material. Over-mixing can reduce the pot life.
- Apply masking tapes along tile joints while working on unglazed floor tiles, porous tiles & natural stones, tiles with matt, glazed or textured surfaces.
- While cleaning, change water frequently. Change cleaning cloth/sponge when they are impregnated with grout.
- Protect from direct rainfall/foot traffic for at least 24 hours.
- Do not use acid to clean joints. Use STAR TiloKlean for cleaning purpose.
- Do not allow grout to harden on the face of the tile. Clean promptly.

SAFETY PRECAUTIONS



Keep out of the reach of children.



Avoid direct contact with skin, eyes & avoid swallowing.



In case of eye contact, rinse them with plenty of water & seek medical advice.



In case of skin contact, wash with plenty of water & soap.

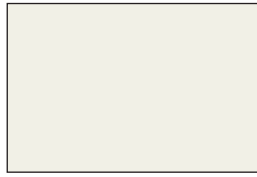
SHELF LIFE

12 months months for sealed packs when stored under cover, out of direct sunlight, in damp-proof conditions, and protected from extremes of temperature.

COLOURS AVAILABLE - GROUT & EPOXY



BRIGHT WHITE



OFF WHITE



ALMOND



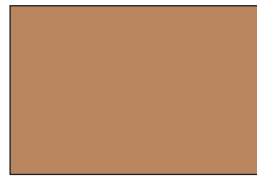
SILK



ANTIQUE WHITE



DUSTY ROSE



BUFF



MOCCA



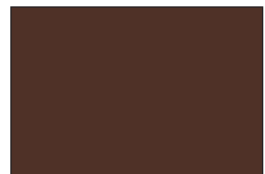
SKY BLUE



MIDNIGHT BLACK



MARBLE BEIGE



BURGUNDY



ALPINE BLUE



SLATE GREY



RAVEN



CANYON RED



AQUA BLUE



MAYON RED



SAPPHIRE



PLATINUM



TERRACOTA



QUARRY RED

COLOURS AVAILABLE - GROUT & EPOXY



SEMILLON



PAPYRUS



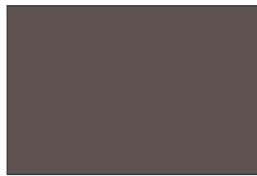
ASHLAR



UMBRA SLATE



NATIVE GREY



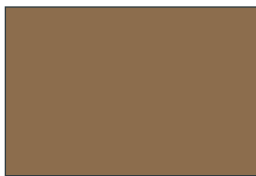
MARVEL ASH



BLOOM



AUBURN



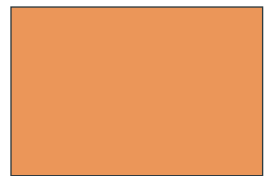
SMOKE



VINE



DAYSRING MUNRO



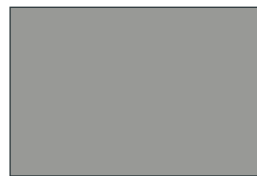
GLEAMING GOLD



LINCOLN GREEN



SCAMPER



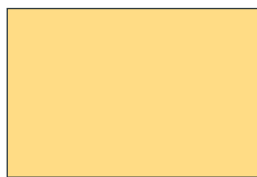
STEEL SMOG



SORBER RED



CORAL PINK



CITRUS LIME



GREY AZURE



SANDY GOLD



PEACH



CHOCOLATE

STAR SBS

PRODUCTS



STAR
SMART
BUILDING SOLUTIONS

Product Portfolio

- ✓ **STAR AAC**
Alternative to Clay Bricks
- ✓ **STAR Block Jointing Mortar**
Adhesive for Joining the AAC Blocks
- ✓ **STAR TiloSetter Tile Adhesive**
TiloSetter - For Small Floor Tiles
Premium - For Medium Floor & Wall Tiles
Elite - For Stone & Large Floor & Wall Tiles
Ultima - For Heavy Marbles & Glass Mosaic Tiles
- ✓ **STAR TiloKlean Tiles Cleaning Solution**
- ✓ **STAR GroutSolidSeal (Cement Based)**
To Fill Up Gaps for Domestic Tiles
- ✓ **STAR GroutSolidSeal (Epoxy Based)**
To Fill Up Gaps for Industrial & Commercial Tiles
- ✓ **STAR RMX Ready Mix Plaster**
For both Interior & Exterior Plastering of Walls
- ✓ **STAR WaterPruf**
Integral Waterproofing Compound
W1 - Concrete Mix
- ✓ **STAR WaterPruf SBR Latex**
W2 - Concrete Protector
W3 - For Hairline Cracks
W4 - For Hairline Cracks (Premium)
W5 - For Cracks up to 1mm
W6 - For Cracks up to 2mm
- ✓ **STAR UltimaSmooth Wall Putty**
For Creating a Smooth & Even Wall Surface
- ✓ **STAR Dhalai Master CoverBlock**
For Ensuring Reinforcing Bars or Rebars are put into the Concrete at the Proper Depth

Star Smart Building Solutions Ltd.

Gopinath Bordoloi Road, Vill. Chamatapathar, Dist. Kamrup(M), Guwahati – 782402, Assam

www.starcement.co.in | Toll Free No.: 1800 345 345 00 |  **Star Cement**



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