





### FIXING IT FOREVER



- Unlocking Possibilities, Empowering Industries: Magma, a trailblazer in B2B manufacturing services, stands at the forefront of innovation, catering to a diverse spectrum of over 200 industries across Asia. With a robust backbone supported by global venture capital firms, our footprint spans procurement and logistics operations across 12 states in India.
- **At Magma,** we redefine industry dynamics through our comprehensive verticals:
- Factory Digitization Tools
  Input Materials
  Industrial Gases
  Chemicals
  Petroleum
  Logistics & Exports
- We don't just meet industry standards; we set them. Our commitment to excellence, coupled with cutting-edge solutions, ensures that Magma is not just a service provider; it's a strategic partner in your journey toward Growth.
- Join hands with Magma Where Innovation Meets Industry.





**MagFix Eco** is a grey, high polymer modified, cement-based tile adhesive that is suitable for fixing tiles, ceramic and Vitrified tiles in interior situations. Consult Magma regarding the use of a higher-performance adhesive for applications in difficult and demanding situations.

SIZE: 30x45, 30X60, 60x60cm, etc.

# **SHELF LIFE & STORAGE**

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

# COVERAGE

This will depend on the nature and lateness of the surface and the method of application but at 3mm thickness it is approximately 55-60 sq. ft. per 20kg bag when using a thin-bed trowel. For good coverage, all surfaces must be clean, smooth, plumb, level, and free from defects & undulations.

PROPERTIES	RESULTS	
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Appearance	Powder Grey	
Mixing Ratio	4 to 6 ltr. clean water mix with 20kg	
Adhesive Thickness	3 to 10mm	
Open Time	20 min at 20°c	
Adjustability Time Pot Life	20 min at 20°c	
Trafficable Time	24 Hours	
Shear Adhesion (as per annex B) Dry Condition	>1000 KN/mm²	
Tensile Adhesion (as per annex A) Dry Condition	>800 KN/mm²	
EN 12004 Standard	CITE	



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# **TILE ADHESIVE**

Tile fixing adhesive for internal & external wall and floor application

Packing 20kg



MagFix Supreme is a premium, water & frost resistant, highly polymer modified cementitious wall and floor tile adhesive specially formulated for fixing mosaic tiles ceramic, glass mosaic etc. It is also suitable for fixing ceramic, vitrified wall & floor tiles, metal or glass tiles, marble, granite and other natural stone in interior and exterior locations which includes use in swimming pools. This is ideal for fixing tile on tile.

**SIZE:** 120x180,120x240,80x140cm, etc.

# **SHELF LIFE & STORAGE**

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

### **COVERAGE**

This will depend on the nature and lateness of the surface and the method of application but at 3mm thickness it is approx. 55-60 sq. ft. per 20kg bag when using a thin-bed trowel. For good coverage, it is important that all surfaces should be clean, smooth, plumb, level and free from defects & undulations.

PROPERTIES	RESULTS
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Appearance	Powder Grey/White
Mixing Ratio	4 to 6 ltr. clean water mix with 20kg
Adhesive Thickness	3 to 18mm
Open Time	20 min at 20°c
Adjustability Time	20 min at 20°c
Trafficable Time	24 Hours
Shear Adhesion (as per annex B) Dry Condition	>1700 KN/m²
Tensile Adhesion (as per annex A) Dry Condition	>1400 KN/m²
EN 12004 Standard	С2ТЕ



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# **STONE ADHESIVE**

Tile and stone fixing adhesive for internal & external wall, floor and ceiling application

Packing 20kg



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### **PRODUCT DETAILS**

Magfix Block Jointing is a factory prepared blend of carefully selected raw materials, Portland cement, graded aggregates and polymers. Designed for use with water to produce high strength thixotropic mortar ideal for laying aerated light weight concrete, fly ash bricks, cement hollow blocks, cellular concrete blocks or smoothing over the block work surface in layers of up to 12mm thicknessthat meet and exceed the requirements of National and International Standards.

# **SHELF LIFE & STORAGE**

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

#### **ADVANTAGES**

- Superior durability
- No curing required after block work is done
- Improved adhesion between two blocks
- Fast & economical

### **COVERAGE**

Approximately 100-130sq.ft. per 40kg bag. Coverage is based on smoothness and evenness of the substrate, size of blocks used and the thickness of mortar used. A general guideline for coverage of mortar is given when used with 25% water added to powder.

PROPERTIES	RESULTS
Appearance	Powder Grey
Water Demand	10 to 30%
Pot Life	Approx 2 hour
Hard Dry	24 Hours
Compressive Strength	>15 N/mm² @28 Days
Tensile Strength	>0.8 N/mm² @28 Days



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# FIXING IT FOREVER



# **TILE GROUT**

For interior and exterior use for preparing thin bed block mortar for AAC and cellular concrete blocks.

Packing **500gm** | 1kg







**OUR PRODUCTS** 



Customer Care: +91 99090 49392 E-mail: info@magmagroup.in

Disclaimer: The product information & application details given by the company & its agents has been provided in good faith & meant to serve only as a general guideline during usage. Users are advised to carry out taste & take trails to ensure on the suitability of products meeting their requirement prior to full scale usage of our products. Since the correct identification of the problems, quality of other materials used and the on-site workmanship are factors beyond our control, there are no expressed or implied guarantee / warranty as to the result obtained. The company does not assume any liability or consequential damage for unsatisfactory results, arising from the usage of our products.