

MONSTER

CERAMIC LLP

"A Company You Can Trust"



# About us

WE HAVE A WIDE ARRAY OF PRODUCTS IN THE CATEGORIES OF TILE FIXING AND CARE, STONE FIXING AND CARE, BUILDING REPAIR, GROUTING SOLUTIONS, AND WATERPROOFING. WE ARE BRINGING REVOLUTION TO THE CONCEPT OF TILE-ON-TILE APPLICATION IN INDIA, WITH OUR GROUND-BREAKING NON-SKID ADHESIVE (NSA) SOLUTION. OUR HIGH-QUALITY **PRODUCTS ARE USED IN** RESIDENTIAL PROPERTIES, COMMERCIAL ESTABLISHMENTS, AND INDUSTRIAL AND INFRASTRUCTURAL UTILITIES. AT LA-FIX, WE INVEST IN EXTENSIVE RESEARCH AND DEVELOPMENT. OUR WIDE ETWORK OF DEALERS AND STOCKISTS ACROSS INDIA AND OTHER PARTS OF THE WORLD ENABLES US TO DELIVER TIMELY SOLUTIONS TO OUR CUSTOMERS.

#### WE

SHARE A BOND
OF TRUST WITH OUR
CONSUMERS, OUR WORLDCLASS RANGE OF PRODUCTS
ARE MORE THAN JUST
TILE-FIXING APPLICATIONS.
THEY ALLOW HOMEOWNERS,
ARCHITECTS, AND BUILDERS TO
DREAM, AND SIT BACK
WITHOUT THE WORRY,
KNOWING
THAT THEIR IDEA

NOW HAS THE PERFECT WAY TO BE EXECUTED.

AT

IT IS OUR COMMITMENT TO FULFILLING WHAT THEY ENVISION

"Committed to superior quality and results".

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# SILVER 111 ADHESIVE

# **AREA OF APPLICATION**

SILVER 111 is a general purpose polymer modified cementitious grey coloey coloured tile adhesive to fix high porosity ceramic tiles on internal floor and wall. It is ready to use tile fixing adhesive and needs no curing.

- High Porosity Tiles on Wall & Floor

- Vitrified Tiles on the Floor

-Grey

- New Tiling in internal Areas

-Tile on Tile

# SHELF LIFE COLOUR

-1 Year from the date of manufacturing

### **PACK SIZE**

- 20 Kg Bag



#### **TECHICAL SPECIFICATIONS**

#### PARAMETERS SPECIFICATION

Pot Life >60 Minutes
Open Time >20 Minutes
Final Setting Time 24 Hours

Tension Adhesion 0.50 MPa @28 days Shear Adhesion 1.00 MPa @28 days

Complies with-IS 15477 2019 Type-1
Coverage 30-35 Sq.Ft.
EN 12004 C1 t

#### **COVERAGE**

-It covers an area of approx 30-35 sq.ft per 20 Kg bag for a 3 mm bed thickness.



# GOLD 222 ADHESIVE

### **AREA OF APPLICATION**

GOLO 222 is a polymer modified tile adhesive to fix all type of tiles on the floor and W all. It forms a waterproof barrier between two surfaces and has excellent grab properties,

- -Wall Application 2 X 4 up to 15 ft
- Small Window Framing
- -Indoor & Outdoor -Tile on Tile

SHELF LIFE COLOUR

-1 Year from the date of manufacturing

# **PACK SIZE**

- 20 Kg Bag



#### TECHICAL SPECIFICATIONS

### PARAMETERS SPECIFICATION

Pot Life >60 Minutes
Open Time >20 Minutes
Final Setting Time 24 Hours

Tension Adhesion 1.00 N/mm2(dry condition 28 days)
Shear Adhesion 1.25 N/mm2(dry condition 28 days)

Complies with-IS 15477 2019 Type-1
Coverage 30-35 Sq.Ft.
EN 12004 C2 t
Unit KG

#### **COVERAGE**

-It covers an area of approx 30-35 sq.ft per 20 Kg bag for a 3 mm bed thickness.



**BENEFITS** 

Polymer Modified Additives •

High Bond Strength Ready to use •

Higher Coverage •

Ready to use Self Curing  $\, \cdot \,$ 

Long Lasting Low VOC Applicator Friendly 🌘

-Grey

# PLATINUM 333 **ADHESIVE**

### **AREA OF APPLICATION**

PLA TINUM 333 is a Special purpose polymer modified cementitious grey/white coloured tile adhesive to fix low porosity ceramic tiles and natural stones on internal & external floor and wall. It is ready to use tile fixing adhesive and needs no curing.

- Marble, Granite, Large Size Tiles
- Upto 40 ft Wall Application
- Door & Window Framing

- Indoor and Outdoor

# **SHELF LIFE**

-1 Year from the date of manufacturing

#### **PACK SIZE**

- 20 Kg Bag



#### **TECHICAL SPECIFICATIONS**

#### **PARAMETERS**

Unit

**COLOUR** 

-Grey / White

Appearance Grey / White Powder Pot Life >60 Minutes Open Time >30 Minutes

Tension Adhesion > 1 kN (Grey) & > 1.5 kN (White)

Shear Adhesion >11 kN Complies with-IS 15477 2019 Type-2 Coverage 30-35 Sq.Ft. EN 12004 C<sub>2</sub> TE KG

#### **COVERAGE**

-It covers an area of approx 30-35 sq.ft per 20 Kg bag for a 3 mm bed thickness.

**SPECIFICATION** 

# **BENEFITS**

- Polymer Modified Additives •
- High Bond Strength Ready to use
  - Self Curing Good Pot Life
    - Applicator Friendly
      - Higher Coverage •

# MARBLE FIX ADHESIVE

### **AREA OF APPLICATION**

MARBLE FIX is a High performance tile adhesive to fix high low-porosity tiles on wall and floor and natural stone on the floor and wall. It is suitable for internal and external areas under dry and wet conditions.

-Fix Natural Stone & Tiles of All Sizes - GLASS MOSAIC

- Unlimited ft Indoor & Outdoor -Door Window Framing & Wall Cladding

# SHELF LIFE COLOUR

-1 Year from the date of manufacturing

### **PACK SIZE**

- 20 Kg Bag



#### **TECHICAL SPECIFICATIONS**

#### **PARAMETERS**

Appearance
Pot Life
Open Time
Tension Adhesion
Shear Adhesion
Coverage
EN 12004

Unit

-Grey / White

#### **SPECIFICATION**

Grey / White Powder >60 Minutes >30 Minutes

> 2 .5 kN (Grey) & > 2 kN (White)

dhesion >12 kN
ge 30-35 Sq.Ft.
C2 TE S1
KG

#### **COVERAGE**

-It covers an area of approx 30-35 sq.ft per 20 Kg bag for a 3 mm bed thickness.



# **BENEFITS**

Polymer Modified Additives •

High Bond Strength Ready to use •

Self Curing Good Pot Life •

Applicator Friendly

Higher Coverage 🎈

# **PU ADHESIVE**

#### **AREA OF APPLICATION**

PU Adhesive is a two component, PolyurethaneEpoxy Hybrid technology based, highly flexible, highperformance, multipurpose, thin-set adhesive for fixing all types of tiles & stones including composites, engineered/ nano stone, metal & glass tiles on interior and exterior floor & wall. It is suitable for fixing tiles/ stones over diverse surfaces like cement-based substrate, metal substrates, epoxy/ PU based substrate, drywall boards, Rubber, PVC, plywood, wood derivative and highly deformable & expandable, absorbent & non-absorbent substrates.

**COLOUR** 

-Part A (Base): White Paste

Part B (Hardener): Liquid

#### SHELF LIFE

-1 Year from the date of manufacturing

# PACK SIZE



#### **TECHICAL SPECIFICATIONS**

#### **PARAMETERS**

Pot Life Open Time Tension Adhesion Shear Adhesion Coverage EN 12004 Unit

#### **SPECIFICATION**

>60 Minutes >60 Minutes ≥ 1.5 N/mm<sup>2</sup> ≥ 5.0 N/mm<sup>2</sup> 8-10 Sq.Ft. C2 TE S2 KG

#### **COVERAGE**

-It covers an area of 8 - 10 sq. ft/ 4 kg pack - 3 mm bed thickness (using 6 mm x 6 mm notch).



# **BENEFITS**

Polymer Modified Additives •

High Bond Strength Ready to use •

Self Curing Good Pot Life •

Applicator Friendly •

Higher Coverage •

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# **BLOCK JOINTING MORTAR**

# **PRODUCT DETAILS**

It is a factory prepared blend of carefully selected raw materials, Portland cement and graded aggregates and polymers. Designed for use with water to produce high strength thixotropic mortar, 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 thickness, that meet and exceed the requirements of National and International Standards.

# **APPLICATIONS**

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

# SHELF LIFE

-1 Year from the date of manufacturing

### **PACK SIZE**

- 40 Kg Bag



#### TECHICAL SPECIFICATIONS

#### **SPECIFICATION**

Appearance Pot Life 1.5 - 2 Hrs Ready to Use 3-4 Days

Curing Tension Adhesion

Coverage Water Required

**PARAMETERS** 

Unit

**COLOUR** 

-Grey

Grey / White Powder

Not Required

0.41 Mpa (as per ASTM -C1660) 170-180 Sq.Ft (For 4" Thick Blocks).

**COVERAGE** 

Approximately 50-65 sq.ft. per 40 kg

bag when used at 2mm bed thickness.

35% KG



# WALL PUTTY

# **PRODUCT DETAILS**

Wall Putty is a special designeed product based on a white cement, re - dispersible polymer and functional additives for application on exterior rough plasters to give smooth finish.

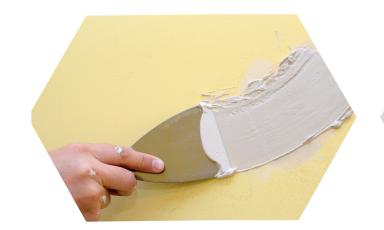
# **COVERAGE**

- Approx achievable coverage is 35 sq ft./ mm thickness /kg.

SHELF LIFE COLOUR
-1 Year from the date of -white











# **BENEFITS**

- Easy to use •
- Good adhesion & compressive strength
  - Non Flammable •
- No added lead, mercury or chromium compounds

# **EPOXY GROUT -**

### **AREA OF APPLICATION**

EPOXY is a three-component epoxy based ceramic tile and stone joint filler with Chemical resistant properties. It is used as a high performance epoxy adhesive for groutingin high trafic areas like hospitals factories, garage etc.

- Grouting of all kinds of Tiles & Stone on Wall & Floor, Internal & External
- For Tiles Joints of Width 2 MM-12 MM -Available in Multiple Attractive Colours

#### SHELF LIFE

-1 Year from the date of manufacturing

# **COLOUR**

- Available in Multiple attractive colours.

#### **PACK SIZE**

-1 KG & 5 KG



#### **TECHICAL SPECIFICATIONS**

#### PARAMETERS SPECIFICATION

Initial Setting Time 180 - 240 mins
Shrinkage at 7 days <0.10%
Compressive Strengh at 7 days >30Mpa
Flexural Strength 35 - 40 N/mm2
Tensile Strength at 7 days >10 Mpa
Shrinkage 0.6 - 0.8 mm/m
Water absorption after 240 mins 0.015 - 0.040 g

#### **COVERAGE**

-It covers an area of approx 30-35 sq.ft per 20 Kg bag for a 3 mm bed thickness.



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# TILE GROUT

### **AREA OF APPLICATION**

TILE GROUT is a polymer modified cementitious tile joint filler adhesive for grouting all kinds of tiles and stone in internal and external areas. It effectively fills gaps and resists dust and water to seep into the back. It is available attractive colour options.

- Grouting of all kinds of Tiles & Stone on Wall & Floor, Internal & External
- -For Tiles Joints of Width 1-6 MM -Available in Multiple Attractive Colours

#### SHELF LIFE

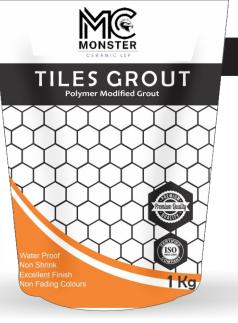
-1 Year from the date of manufacturing

#### **COLOUR**

- Available in Multiple attractive colours.

#### **PACK SIZE**





#### **TECHICAL SPECIFICATIONS**

#### **PARAMETERS**

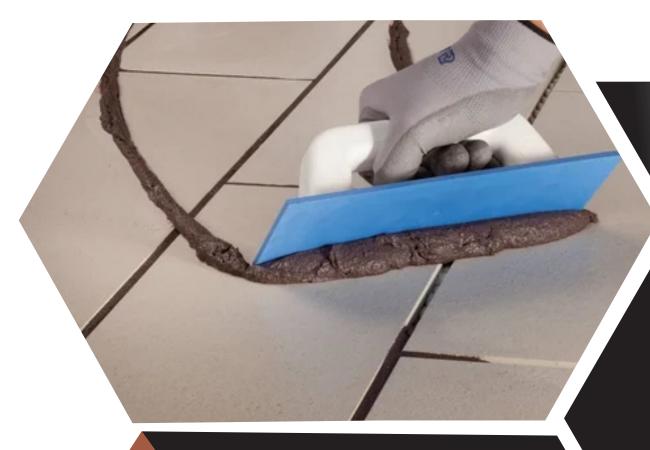
Pot Life Bulk Density Compressive Strengh Flexural Strength

#### **SPECIFICATION**

120 min @ 27' c 1.3 to 1.35 kg/L 24 N/mm2 @ 28 days 5.5 N/mm2 @ 7day

#### **COVERAGE**

- Varies as per the size of the tile and width of the joint.



# **BENEFITS**

- Wide Range of Colours
  - Water Resistance
    - Ready to use •
  - Enhances Aesthetics
    - Crack Free •
    - Shrink Free •

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# **GROUT ADMIX** -

# **Product Details**

It improves the performance of Portland cement grouts for all type of ceramic tile, brick, marble, natural stone and agglomerate stone installations.

# **Product Details**

Grout admix is specially designed Latex Admix to be used with sanded & unsanded grout.

- Grouting of all kinds of Tiles & Stone on Wall & Floor, Internal & External
- -For Tiles Joints of Width 1-6 MM -Available in Multiple Attractive Colours

# SHELF LIFE

-1 Year from the date of manufacturing

# **COLOUR**

- White

# **PACK SIZE**

-200 MI









# **BENEFITS**

- Colour-fastness •
- Reduces water absorption
  - Flexibility •
  - Compressive strength
    - Crack Free •
    - Easy to clean 🛑

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# TILE CLEANER

# **AREA OF APPLICATION**

Tile Cleaner is a powerful ceramic surface cleaner and stain remover. It is specially formulated to remove tough stains like salts, minerals, cement and other residual particles from the surface of tiles, wash basin, buckets and floors of kitchen, bathrooms, factories, garages etc.

Ceramic Surface Cleaner & Tough Stains Remover

-Routine Cleaning in Diluted State -Pre-cleaning of Tile Joints Before Grouting

# SHELF LIFE

-1 Year from the date of manufacturing

# **PACK SIZE**

- 1 Ltr.









# **BENEFITS**

- Removes Tough Stains 🌘
  - Fast Acting Formula 🌘
- No Etching of Ceramic Products 🌘
  - No Effect on Tile Glaze 🌘
  - Cleaning of All Types of Tiles 🌘
    - Easy to Use .Economical

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# SBR-

# **AREA OF APPLICATION**

SBR is specially derived styrene-butadiene co-polymer latex liquid usedalong with cement for waterproofing, repairing of concrete and plaster, as a bond coatand for high performance plaster.

- -For Internal Concrete Repairs and waterproofing of Toilet & Bathroom
- -To Strenghten Old & New Concrete
- -As a Bond Coat & For Cladding

# **SHELF LIFE**

# -1 Year from the date of manufacturing

# **PACK SIZE**

1 Ltr, 5 Ltr,20 Ltr.



**SOLID CONTENT** 

- Higher

#### **TECHICAL SPECIFICATIONS**

#### **PARAMETERS**

Appearance Specific Gravity at 250 c pH value Pot Life

Chemical Resistance

Freeze Resistance shelf Life

#### **SPECIFICATION**

SBR Latex 1.01 +/-0.02

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30-45 mins at 30'c Resists to mild acids, alkalies,

sulphates

**Excellent Resistance** 

24 months in the original packaging

#### **RECOMMENDED DOSAGE**

As a water prooting coating

Latex: Cement in 1: 15 ratio (Apply 2 coats of the mix)

As a repair mortar 10-15% of Latex

10-15% of Latex by weight of cement

As a Bond Coat Latex

Latex: Cement in 1:1 ratio



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# **AREA OF APPLICATION**

2K is a two-component acrylic polymer-modified elastomeric high performance waterproofing coating for wet areas. It also bridges small cracks and provides excellent waterproofing in areas subjected to moisture.

- Waterproofing of Wet Areas like Bathroom

- Internal Damp Walls

- Masonry Surface Subjected To Moisture
- Waterproofing of Water Tanks & Submerged Condition Area

# **SHELF LIFE**

### **SOLID CONTENT**

- Higher

-1 Year from the date of manufacturing

# **PACK SIZE**

1 Ltr, 5 Ltr,20 Ltr.



# **FORM**

component(1 st liquid & 2 sd powder)

# **COVERAGE**

-It covers an area of approx -7.5-8 sq.ft per kg.



- Ready to Mix
- High Flexibility
- Crack Bridging Ability
  - Excellent Adhesion 🔘
- Submerged Conditions 
  Anti-Carbonation

# **MARBLE TITE -**

# **AREA OF APPLICATION**

Zari fixing in textiles. Artificial Jewellery. Marble Joining. Electronic part joining. Concrete, Stone.

# **DESCRIPTION**

- Stir well till homogenous mass before use High bond strength. High mechanical strengtheven in dynamic conditions. Water and chemical resistant.

# **SHELF LIFE**

### **SOLID CONTENT**

- Higher -1 Year from the date of

# **PACK SIZE**

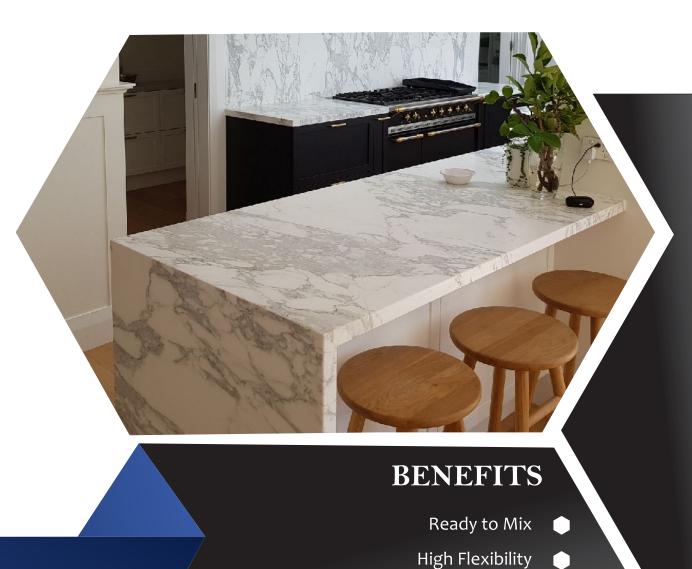
manufacturing

-1.8 KG



#### FOR BEST RESULTS

-Roughen, Dry and degrease surfaces tobe bonded. Pour out Resin & Hardner as per ratio (100:80) parts by weight from both containers. Mix thoroughly. Apply a layer on both the surfaces clamp the joint & leave overnight. Use themix within pot life 60 min at 25 C.



- Crack Bridging Ability
  - Excellent Adhesion 🗼
- Submerged Conditions Anti-Carbonation

# **TOOLS**



**SPINNER** 

EQUALIZER JACK





TILE SPACER

2MM, 3MM, 4MM, 5MM, 6MM, 8MM, 10MM



# BENEFITS

- LA-FIX Tile tool is specially designed to create a uniform gap between tiles.
- It's used for quick easy and accurate tile alignment.
- It's Suitable for all types of tiles on floor and wall.

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