

TECHNICAL DATA SHEET

Product Name: MARMOSCREED

Registered Office:

MARMO SOLUTIONS PVT. LTD.

(AN ISO 9001:2015 CERTIFIED COMPANY)

MUMBAI: 47A, Ground And First Floor, Parmar
Compound, Highway Road, Vile Parle East,
Mumbai – 400099

DELHI : WHS, 1/18, 2nd Floor Kirti Nagar, Near
Richi Rich, New Delhi - 110015

Customer No: +91 11 40586081

Web.: www.marmosolutions.com

For any query/feedback

E-Mail: info@marmosolutions.com

CIN : U74140DL2013PTC252178

E-Mail ID: info@marmosolutions.com

Office hours: Monday to Saturday (10AM-6PM)



1. Product Description:

MARMOSCREED is a high-performance, pre-mixed cementitious flooring screed designed to produce smooth, level, and durable floor surfaces before the installation of tiles, natural stone, wood, vinyl, and other floor finishes. Formulated with carefully graded aggregates, high-quality cement, and performance-enhancing additives, it provides excellent workability, dimensional stability, and long-term durability.

Marketed By/ Exporter:

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Richi Rich, New Delhi- 110 015
Tel. No: +91 11 40586081



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Manufactured by:

ANAV INDUSTRIES
Address: Khewat No. 1358/1151,
Khatoni No. 1461, Main NH-9, Near Toll Plaza, Village
Rohad, Dis. Jhajjar, Haryana-124501

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2. Product Features:

- Factory pre-mixed for consistent quality.
- Produces smooth and level floor surfaces.
- High compressive and flexural strength.
- Excellent crack resistance.
- Low shrinkage formulation.
- Excellent workability.
- Suitable for manual and mechanical applications.
- Strong adhesion to concrete substrates.
- Ideal for internal floor levelling applications.
- Reduces labour time and installation costs.
- Provides an excellent base for all floor finishes.

3. Application:

- Suitable for ceramic tiles, porcelain tiles, marble, granite and natural stone.

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4. Product Specifications:

- **Appearance:** Grey powder
- **Chemical Base:** Cementitious
- **Aggregate Size:** $\leq 2\text{mm}$
- **Water Requirement:** 12-15% by weight
- **Colour:** Grey
- **Pot Life:** 30-40 minutes
- **Packaging:** 20KG , 50KG
- **Compressive Strength (28 days) :** $\geq 30 \text{ N/mm}^2$
- **Flexural Strength (28 Days) :** $\geq 6 \text{ N/mm}^2$
- **Bond Strength:** $\geq 1.5 \text{ N/mm}^2$
- **Coverage:** Approx. 20 Kg/m² at 10 mm thickness
- **Application Temperature:** +5°C to +35°C
- **Shelf Life:** 12 months in original, unopened packaging

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5. Application Guidelines:

• Surface Preparation:

Ensure the substrate is structurally sound, clean, and free from dust, grease, oil, curing compounds and loose particles. Repair cracks and damaged areas before application.

Mixing:

Mix **MARMOSCREED** with the recommended quantity of clean water(>200 TDS) using a slow-speed mechanical mixer until a homogeneous, lump-free consistency is achieved. Allow the mixture to stand for 2–3 minutes, then remix briefly before application.

Application:

Spread the mixed screed evenly over the prepared substrate using suitable screeding tools. Level and compact the material to the desired thickness.

Finish the surface using a straight edge or steel trowel.

Curing:

Protect the freshly applied screed from rapid drying, direct sunlight, rain, and strong winds. Allow sufficient curing before applying the final floor finish.

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6.DO'S & DON'TS

• DO'S

- Do ensure the substrate is clean, sound, and free from dust, grease, and loose particles.
- Do repair cracks and damaged areas before screed application.
- Do use only clean water for mixing.
- Do mix mechanically until a uniform consistency is achieved.
- Do apply the screed within its specified working time.
- Do maintain the recommended application thickness.
- Do protect the freshly applied screed from rapid drying and direct sunlight.
- Do allow adequate curing before installing floor finishes.
- Do store bags in a dry, covered area away from moisture.

• DON'TS

- Do not add excess water beyond the recommended dosage.
- Do not remix hardened material with additional water.
- Do not apply over weak or unstable substrates.
- Do not apply on frozen or waterlogged surfaces.
- Do not expose freshly applied screed to heavy traffic before adequate curing.
- Do not apply below **+5°C** or above **+35°C**.
- Do not use material from damaged or moisture-contaminated bags.

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7.Storage and Handling:

Storage

- Store in unopened bags in a cool, dry, and covered area.
- Protect from moisture and direct contact with water.
- Stack bags on pallets above ground level.
- Keep packaging tightly closed after opening.

Handling

- Wear gloves, safety glasses, and a dust mask during handling.
- Avoid generating excessive dust.
- Wash hands thoroughly after handling.
- Keep out of reach of children.

Health & Safety

- Avoid inhalation of dust during handling and mixing.
- Wear appropriate respiratory protection where dust levels are high.
- Avoid contact with eyes.
- In case of eye contact, rinse immediately with clean water.
- Wash exposed skin thoroughly after handling.
- Dispose of unused material and empty bags in accordance with local environmental regulations.

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