

Technical Data Sheet (TDS)

MORTAR MIX

200

Pre-blended

Type S Mortar Mix exceeds the requirements of ASTM C387 and ASTM C270 for compressive strengths when used as directed.



ISO 9001:2015
CERTIFIED
QUALITY MANAGEMENT SYSTEM
970424A



ISO 14001:2015
CERTIFIED
ENVIRONMENTAL MANAGEMENT SYSTEM
970424B



ISO 45001:2018
CERTIFIED
OCCUPATIONAL HEALTH & SAFETY
MANAGEMENT SYSTEM
970424C



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MORTAR MIX 200 is a carefully proportioned blend of graded sands and cement, designed for use as a general-purpose mortar product. MORTAR MIX 200 is part of the 'Just Add Water' range and is used in handyman, landscaping and plumbing applications. It is also an ideal repair mortar suitable for use with various substrates.

Features & Benefits

- MORTAR MIX 200 is designed for use by both the professional bricklayer and home handy person
- It is ready to use by just adding clean water
- Pre-blended quality sand and cement in predetermined ratios to suit multiple applications
- Good for small jobs, convenient & easy to use
- Helps when job site accessibility is an issue

Applications

MORTAR MIX 200 is suitable for:

- Setting shower bases and toilet pans
- Joint filling and/or bedding of pavers
- General bricklaying
- Patching and repairing concrete walls, brickwork and rendered surfaces
- Bedding garden edges and rockeries

Directions for Use

1. Ensure that the surface the MORTAR MIX 200 is being applied to is clean; free of oils, grease, dust and other loose materials
2. Empty the required amount of MORTAR MIX 200 from the bag into the selected mixing device

Either a wheelbarrow, concrete mixer or other non-porous vessel

3. Add clean drinking water gradually and blend thoroughly to achieve a workable mix
Note: Excess water weakens the overall strength of the mortar.
4. Apply MORTAR MIX 200 as required to complete the task at hand
5. Allow the MORTAR MIX 200 to set to touch dry before finishing with either: a clean damp sponge, steel trowel or wooden float
6. Clean all tools and equipment with water without delay after use Don't walk on the path, slab or edges for at least 24 hours after placing.

Allow the mortar to set before finishing with a trowel, flat spatula or sponge depending on the application

If multiple batches of colored MORTAR MIX 200 mortar are to be mixed, it is important to ensure that all ingredients, especially the Oxide and water, are measured accurately to prevent color or shade variations.



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Coverage

One 20 kg bag of Sand & Cement covers approximately 1.1 m² at 10 mm thickness.

Tools:

- ☐ Trowel
- ☐ Steel brush
- ☐ Wet cloth
- ☐ Bucket
- ☐ Steel float
- ☐ Shovel
- ☐ Hose
- ☐ Spirit Level
- ☐ Access to clean water
- ☐ Plastic sheeting
- ☐ Wheelbarrow
- ☐ String Lines
- ☐ For mechanical mixing, a heavy-duty electric hand drill (650rpm) with a mixing-paddle attachment may also be used

Packaging

Product available in 20 /kg bags

TECHNICAL DATA

Physical state and appearance		Dry powder with aggregate
Base		Masonry cement
pH	Wet mix	>12
Aggregate type		Mortar Sand
Compressive Strength @ 28 days		> 1800 psi
Flow	ASTM C230	10% ± 5%

Storage: when stored unopened in a cool dry place
shelf life is 12 months from date of manufacture.



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