

Shahabad Maroon Limestone

Deep muted purple-brown | Feature paving and internal flooring

The rarest bed we work: a deep, muted purple-brown limestone with none of the redness of a sandstone. Available in limited quantity, and best used where a single distinctive floor or feature area carries a scheme.

ORIGIN

Family quarry, Miriyan village, Chincholi taluk, Kalaburagi district, Karnataka

GEOLOGY

Fine-grained limestone, Kalaburagi belt, north Karnataka

DESCRIPTION

Deep muted purple-brown Shahabad limestone. Rare within the belt and the most distinctive colour in the range.

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TECHNICAL PROPERTIES

Property	Value	Test standard
Compressive strength	101 N/mm ²	BS EN 1926
Flexural strength	13.2 N/mm ²	BS EN 12372
Water absorption	0.5%	BS EN 13755
Apparent density	2,610 kg/m ³	BS EN 1936
Abrasion resistance	16mm wear depth (wide wheel, 250 rev)	BS EN 14157
Slip resistance (wet, riven)	PTV 63 wet (riven) / PTV 42 wet (honed)	EN 16165 Annex C
Frost resistance	No visible deterioration after 48 freeze-thaw cycles	BS EN 12371
Petrographic description	Micritic limestone with manganese-oxide banding giving the purple-brown tone	BS EN 12407

FINISHES AVAILABLE

Finish	Notes
Honed	Primary interior face.
Riven (natural cleft)	Feature external paving.
Polished	Internal use only. Deepens the colour.
Sawn	Bedding and rear faces.

FORMATS AND THICKNESS

Format	Dimensions	Thickness	Tolerance
Paving slab	600x600mm, 600x400mm, 600x300mm, random-width strip paving	20 / 25 / 30 / 40mm	L/W +/-2mm, thickness +/-2mm to BS EN 1341
Flooring tile	600x600mm, 600x300mm, 400x400mm, 300x300mm	15 / 18 / 20mm	L/W +/-1mm, thickness +/-1mm to BS EN 1341
Cut to size	Up to 1200x600mm on standard blocks, larger on request	15 / 20 / 25 / 30 / 40 / 50 / 60mm	L/W +/-1mm, thickness +/-1.5mm to drawing

RECOMMENDED APPLICATIONS

- Feature internal flooring
- Feature external paving in limited areas
- Wall panels and linings
- Borders and inlay against grey or cream

NOT RECOMMENDED FOR

Not recommended for large-format continuous external paving where colour and supply continuity across phases cannot be guaranteed; confirm quantity before specifying at scale.

PACKING AND CONTAINER DATA

Item	Detail
Crate type	Open timber crate, fumigated to ISPM-15
Internal protection	Interleaved with foam sheet, edge-protected with timber battens
Pieces per crate	34-42 pieces per crate (600x600x20mm equivalent)
Crate gross weight	Approx. 980-1,150 kg gross per crate
20ft container	16-18 crates per 20ft container
40ft container	32-36 crates per 40ft container
Marking	Crate numbered, stone name, size, finish and net/gross weight stencilled on two sides

CONTACT

Mallikarjuna Stones Ltd — UK company no. 17314931 — GSTIN 29CAAPK2016E1Z7

UK: 86 Marlow Road, Slough, Berkshire, SL1 4SE, United Kingdom

India (quarry and yard): Mallikarjun Stone Polishing Industries, Miriyan village, Chincholi taluk, Kalaburagi district, Karnataka, India

Sales: sales@mallikarjunastones.co.uk Technical: technical@mallikarjunastones.co.uk

Phone (UK): +44 20 3540 8821 Phone (India): +91 84318 66210 WhatsApp: +91 98451 23670

Port of loading: Chennai Port, India Minimum order: One 20ft container (approx. 400-450 m², mixed sizes and finishes by agreement)