

Shahabad Cream Limestone

Pale off-white | Internal flooring

The palest bed in the range. An off-white limestone used mainly for interior floors, where a honed or polished face lifts a room without the coldness of a white porcelain.

ORIGIN

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

GEOLOGY

Fine-grained limestone, Kalaburagi belt, north Karnataka

DESCRIPTION

Pale off-white Shahabad limestone, used mainly for internal flooring in honed and polished finishes.

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TECHNICAL PROPERTIES

Property	Value	Test standard
Compressive strength	79 N/mm ²	BS EN 1926
Flexural strength	9.4 N/mm ²	BS EN 12372
Water absorption	0.9%	BS EN 13755
Apparent density	2,530 kg/m ³	BS EN 1936
Abrasion resistance	21mm wear depth (wide wheel, 250 rev)	BS EN 14157
Slip resistance (wet, riven)	PTV 60 wet (riven) / PTV 38 wet (honed)	EN 16165 Annex C
Frost resistance	No visible deterioration after 48 freeze-thaw cycles	BS EN 12371
Petrographic description	Micritic limestone, very fine even grain, minimal iron content	BS EN 12407

FINISHES AVAILABLE

Finish	Notes
Honed	Standard interior floor face.
Polished	Reflective interior finish.
Riven (natural cleft)	Available on request.
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

- Internal flooring, domestic and commercial

- Stair treads and risers
- Wall linings
- Bathroom and wet-room floors, sealed

NOT RECOMMENDED FOR

Polished finish not recommended for external use or unsealed wet areas; sealing recommended for kitchens and bathrooms given the pale colour.

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	40-48 pieces per crate (600x600x20mm equivalent)
Crate gross weight	Approx. 900-1,050 kg gross per crate
20ft container	18-20 crates per 20ft container
40ft container	36-40 crates per 40ft container
Marking	Crate numbered, stone name, size, finish and net/gross weight stencilled on two sides

CONTACT

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