

FORT WHITE

BUILDING EMPIRES SINCE HISTORY



Over centuries, Central India's Gwalior became a prized stronghold, its massive hilltop Gwalior Fort, often called the 'Gibraltar of India', stood witness to the rise and fall of empires. Beneath the vast lands, are infinite deposits of a stone

SO REGAL, SO RICH,
ONE THAT WE NAMED IT

FORT WHITE

Beneath our quarries lies a silent world where geology guards the ambitions of empires waiting for their turn. With every descent, the stone grows finer, whiter, purer, as though time itself has been refining it in secrecy.

As we cut through the overburden, it feels as though we are peeling back the pages of kingdoms that once ruled here—the Pratiharas, the Tomars, the Mughals, the Scindias—each echoing within these layers.



FORT WHITE HAS AWAKENED FROM HISTORY,
TO BUILD EMPIRES OF THE FUTURE



FORT WHITE CASTS A LUMINOUS, ETHEREAL GLOW THAT SHIFTS FROM A CRISP PORCELAIN IN THE HIGH SUN TO A WARM, MILKY CREAM AS THE SHADOWS LENGTHEN.

It yields to the mason's chisel, allowing for the birth of intricate filigrees, sweeping radiuses, and razor-sharp chamfers. fort white lends itself to the most delicate ornamental flourishes.





Our FORT WHITE stone has a high-reflectance, fine-grained silicate matrix that bridges the gap between neoclassical stone heritage & the sharp-edged demands of high-performance, modern rainscreen facades.

FORT WHITE IS A LOVECHILD
OF MODERNITY & HERITAGE.



Its exceptional structural cohesion allows it to endure high-velocity CNC machining and 5-axis carving without spalling, enabling architects to execute razor-sharp geometric undercuts, intricate fluted profiles, and ultra-thin perforated screens that would be impossible in more brittle limestones.

**FORT WHITE IS A VISUAL DREAM,
EASY TO BRING ALIVE**



FORT WHITE Outperforms the 'fragile luxury' of glass and marble by offering a high-performance, silicate durability that is immune to etching and thermal leakage. It delivers a premium, luminous aesthetic at a fraction of the cost, replacing the constant maintenance and "greenhouse" inefficiencies of traditional materials with a stunning, self-sustaining stone that holds its value for decades.

SMARTER THAN MARBLE.
STRONGER THAN GLASS.
FOR MODERN MONUMENTS SET IN

 FORT WHITE



ITS CUT LIKE DIAMOND, BUT IT GLOWS LIKE IVORY

The Initial Cut: High-velocity Chinese blade cutting systems establish the primary face.

The Separation: Precision wire-saws deliver clean, stress-free block isolation.

The Refinement: Careful block dressing prepares the stone for 5-axis CNC styling.

The Standard: Rigorous Quality Grading (A, B, or C) ensures aesthetic consistency across massive urban facades.



Property Value Compressive Strength	100 to 150 MPa
Water Absorption	1.5% (ASTM C97)
Bulk Density	2400 – 2550 kg/m ³
Modulus of Rupture:	18 to 25 MPa

Sleeping beneath central india for centuries, we bring you
THE 'FIRST FLUSH' OF
FORT WHITE





THE JEWELS IN OUR CROWN



CNC CUT SLABS

High-precision water-jet, laser-cut & with Hydro Finishes



SPECIALISED SLABS

Cut using high tensile steel cables



GANGSAW SLABS

Length: 240 cm – 300 cm
Width: 120 cm – 180 cm
Thickness: 20 mm, 30 mm, 40 mm



PAVING TILES

In project packs sized 600 x 900 mm



WALL TILES

300 x 300 mm
600 x 300 mm
400 x 400 mm
600 x 400 mm



CUBE COBBLES

Dimensions of 10 x 10 & 14 x 14
5 to 10 cm thickness
Hand-cut / Tumbled

**all products available in custom sizes*



THE STONES IN OUR QUARRIES ARE INFINITE, LIKE EMOTIONS

The future of the world's romance with fort white lies in the long lasting affair it can have with global infrastructure. Its low water absorption guarantees minimal vulnerability to freeze-thaw cycles and salt erosion, positioning it as a great choice for high-specification paving, public plazas, and maritime-exposed external cladding.





IN THE EXTRACTION OF THE FORT WHITE SANDSTONE, VALUE IS A FUNCTION OF DESCENT, OF DEPTH.

AS THE QUARRY DEEPENS, THE GEOLOGICAL STORY SHIFTS, REVEALING STONE OF INCREASING PURITY, DENSITY, AND REFINEMENT.

THE BEST MEMORIES ARE FOUND, BENEATH THE SURFACE

Our extraction strategy honours this geological hierarchy, categorising the resource into three distinct tiers of value:

Utility-Grade (Surface Layer)

Rugged and accessible; engineered for high-volume infrastructure and essential urban development.

Enhanced Quality (Mid-Level)

Superior density and colour consistency; The benchmark for high-end civil works and commercial landscaping.

Premium Architectural-Grade (Deep Extraction)

The quarry's pinnacle features a pristine white hue and fine-grained texture for elite architectural applications.



A PILLAR THAT KEEPS EMPIRES STRONG



The stone's natural density and low thermal diffusivity empower it as an exceptional thermal sink and sound attenuator (STC rated), making it par excellence for International Airport Terminals and University Complexes.

It allows architects to specify dramatically larger, thinner cladding panels—often exceeding 1200×600 mm, without compromising structural integrity, for strength, for style.

FASHION CHANGES,
STYLE IS SET IN
STONE



FORT WHITE

"Fort White's high compressive strength and frost-resistant properties ensure its aesthetic elegance remains uncompromised by time or climate. Much like the luminous resilience of 18-karat white gold or the unyielding precision of a hand-set pavé arrangement. like an heirloom piece, it shines the same way, years after it was first quarried.

It possesses a structural resilience that handles the harshest elements with a grace usually reserved for high-jewelry ateliers. Indifferent to the passage of seasons, its ivory-hued sophistication does not merely age; it patinates, preserving a tailored, heritage aesthetic that remains as sharp and shiny.



A STONE BUTTERY, WHITE & DELICIOUS

The stone presents an ethereal, buttery smoothness while maintaining the formidable structural integrity of a high-density quartzitic sedimentary rock. Architecturally, it is defined by its fine-grained, homogenous matrix, primarily composed of sub-rounded quartz grains bound by a resilient siliceous cement.

This specific composition results in a low petrographic porosity (typically <1.5% water absorption) and a high bulk density (2.5–2.6 g/cm³), allowing the surface to be honed to a satin, parchment-like finish that feels remarkably soft to the touch. a quality often described by artisans as "buttery."

When light hits its surface, the high silica purity allows for a subtle, internal refraction, granting the stone a soft glow rather than a harsh reflection, making it the premier choice for monolithic, seamless designs & styles.







FORT WHITE

HAS ENOUGH STONE
TO SERVICE ANY
SOVEREIGN PROJECT
ON EARTH.

Fort White is a dynamic leader across the mining and infrastructure sectors. Our flagship operation is built upon the exclusivity of the Fort White Sandstone.

We have secured an exclusive lease of 100 hectares, positioning us as a dominant player. We believe in quality, in strength, in the spirit that the Earth is the Limit.

A BRAND BY

AM
ASSOCIATED
MARBLERS



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