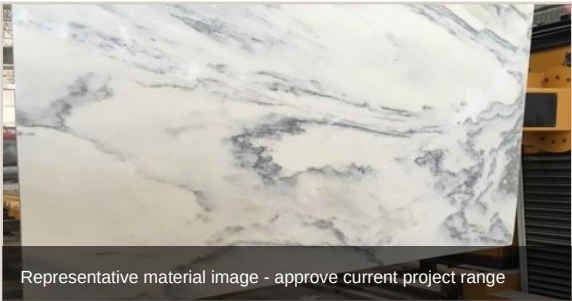


Alabama White Marble

ARCHITECTURAL CUT SHEET | SYLACAUGA, ALABAMA



Representative material image - approve current project range

SOURCE	Sylacauga Marble Quarry, Sylacauga, Alabama
STONE	American calcite marble
VISUAL RANGE	Translucent white to warm cream with distinct grey veining
SUPPLY PATH	Supplied directly from the source; independent processing is confirmed by project

REPORTED LABORATORY VALUES

Natural Stone Institute Materials Test Laboratory | Report 21-0003.01-R0 | 2022

PROPERTY	METHOD	REPORTED VALUE
Absorption	ASTM C97	0.15%
Density	ASTM C97	169.1 lb/ft ³
Modulus of Rupture	ASTM C99	2,060 psi wet / 1,890 psi dry
Compressive Strength	ASTM C170	14,230 psi wet / 13,820 psi dry
Flexural Strength	ASTM C880	1,730 psi wet / 1,690 psi dry
Abrasion Resistance	ASTM C1353	13.1 index

Values shown are the as-supplied orientation. Loading shown is perpendicular to rift; review all tested orientations in the complete report.

BASIS-OF-DESIGN STARTING POINT

"Alabama White Marble, quarried in Sylacauga, Alabama, as supplied by Alabama Marble Company."

Add the project-specific finish, thickness, application, acceptable range and required sample or mock-up approvals.

APPLICATION AND APPROVAL

- Values apply only to Alabama White specimens and orientations described in the cited report; do not assign them to another Alabama range or source.
- Laboratory data does not approve a complete stone assembly. The design professional must coordinate exposure, thickness, finish, substrate or anchoring, installation and applicable code requirements.
- Natural stone varies. Approve current samples, range, finish and a project mock-up when scale or sensitivity requires it.

SOURCE AND SPECIMEN DISCLOSURE

Laboratory: Natural Stone Institute Materials Test Laboratory, Oberlin, Ohio.
Report: 21-0003.01-R0 (2022).
Specimen: supplied cross-cut and unbacked, without mesh, resin or fiberglass.
Orientation: reported values shown for loading perpendicular to rift in the as-supplied material. Review the complete authorized report and all tested orientations.

PRIVATE REVIEW - CURRENT STATUS AND PUBLICATION MUST BE CONFIRMED

Before specification, submittal, distribution or reliance, confirm Alabama Marble Company's authority to reproduce and rely on the cited report, the authorized project report, current testing status and whether a later revision supersedes these values. Results apply to the specimens, orientations and test conditions documented in the report.