



ALTAMERE™

COLORBODY™ PORCELAIN AND GLAZED CERAMIC MOSAIC | TRUEDGE™ | REVEAL IMAGING®

RAGNO®

ARTFULLY REIMAGINED™

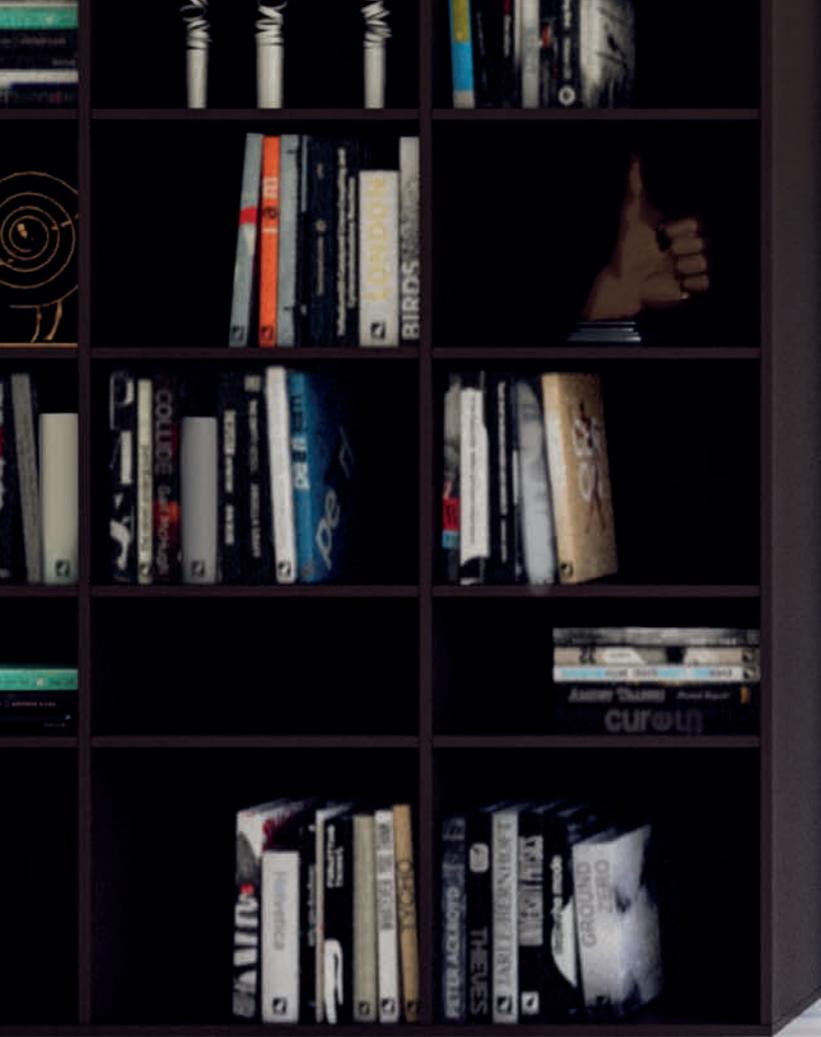


Alpine White & Charcoal Rock



ALTAMERE™

Altamere™ has an elevated appearance of natural stone revealing a contemporary elegance for a seductive design. This exquisite look of limestone, enriched with linear streaks swaying seamlessly throughout, depicts an authentic resemblance that satisfies a refined style. Assemble stunning looks with neutral tones in large rectified sizes and a complementing stacked mosaic for a flawless finish.





Mountain Beige

ALTAMERE™

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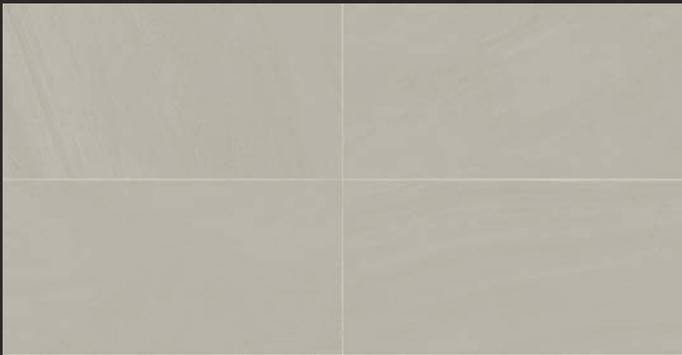
COLORBODY™ PORCELAIN FLOOR TILE



AL45 Alpine White



AL46 Mountain Beige



AL47 Summit Gray



AL48 Charcoal Rock

GLAZED CERAMIC 1 x 3 STACKED MOSAIC 12 x 12 SHEET



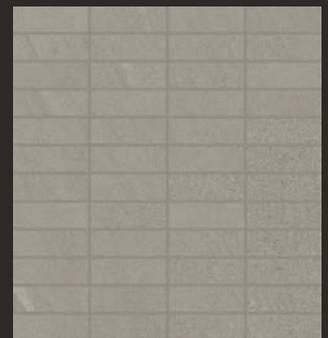
AL45 Alpine White



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USAGE

| Floors | Walls | Countertops |
|--------|-------|-------------|
| F | W | C |

SIZES

| | | THICKNESS | SQ. FT./ CARTON | PIECES/ CARTON | |
|--|---|--|--------------------|-------------------|----|
|  | 18 x 36 Floor Tile | (17-11/16" x 35-1/4") (45.00 cm x 89.50 cm) | 3/8" | 13.08 | 3 |
|  | 9 x 36 Floor Tile | (8-7/8" x 35-1/4") (22.50 cm x 89.50 cm) | 3/8" | 13.02 | 6 |
|  | 12 x 24 Floor Tile | (11-13/16" x 23-13/16") (30.00 cm x 60.48 cm) | 5/16" | 17.37 | 9 |
|  | 1 x 3 Stacked Mosaic* (Dot-Mounted) | (12-1/8" x 12-1/8" Sheet) (30.80 cm x 30.80 cm Sheet) | 1/4" | 10.2 | 10 |

*1 x 3 Mosaic is Glazed Ceramic

APPLICATIONS

| | TARGET DCOF WET | SUITABLE |
|---|--------------------|----------|
| Dry & Level – Interior Floor | N/A | ● |
| Wet & Level – Interior Floor | ≥ 0.42 | ● |
| Shower Floors (Residential or Light Commercial) | ≥ 0.42 | ●* |
| Exterior Floor Applications (including pool decking & other wet areas with minimal footwear) | ≥ 0.60 | |
| Ramps & Inclines | ≥ 0.65 | |
| Walls/Backsplashes | N/A | ● |
| Countertops | N/A | ● |
| Pool Linings | N/A | ●* |

A DCOF value of ≥ 0.42 is the standard for tiles specified for level interior spaces expected to be walked upon when wet, as stated in ANSI A137.1-2012, Section 9.6. For more information about DCOF and the DCOF AcuTest™, visit ragnousa.com/DCOF.

APPLICATION NOTES:

Floor tile suitable for exterior applications in freezing and non-freezing climates, when proper installation methods are followed.

Mosaic tile suitable for exterior applications in non-freezing climates, when proper installation methods are followed.

*Mosaic tile only.



Floor Tile



Wall Tile



TruEdge™



Reveal Imaging®



Pre-Consumer
Recycled Content



Post-Consumer
Recycled Content



All or select items within this series meet the requirements for these qualifications. For more information visit ragnousa.com.

TRIM

| DESCRIPTION | NUMBER | SIZE | SHAPE |
|---------------------|----------|--------|---|
| Floor Bullnose | P-43C9 | 3 x 12 |  |
| Cove Base | P-36C9T | 6 x 12 |  |
| Cove Base Outcorner | PC-36C9T | 1 x 6 |  |

Cove base trim is intended to coordinate with floor tile in the standard 90-degree installation position.

Cove base and cove corner trim are suitable for non-freezing climates only.

INSTALLATION

| GROUT JOINT RECOMMENDATION | SHADE VARIATION |
|--|--|
| <p>Floor: 1/8" (3/16" when multiple sizes are installed in a modular pattern, and/or when installing tile with a length 15" or greater in a staggered brick-joint pattern; overlap should not exceed 33%.)</p> <p>Mosaic: 1/8"</p> |  High Variation |

PERFORMANCE CHARACTERISTICS

| | ASTM# | FLOOR RESULT | MOSAIC RESULT |
|---------------------|-------|--------------|---------------|
| Water Absorption | C373 | < 0.5% | < 3.0% |
| Breaking Strength | C648 | > 275 lbs | > 250 lbs |
| Scratch Hardness | MOHS | 8.0 | 8.0 |
| Chemical Resistance | C650 | Resistant | Resistant |
| Abrasion Resistance | C1027 | N/A | N/A |

For additional information on test results, visit us at: ragnousa.com/information/TestResults.

NOTES

Since there are variations in all fired ceramic products, tile and trim supplied for your particular installation may not match these samples. Final color selection should be made from actual tiles and trim and not from tile samples or color reproductions. Manufactured in accordance with ANSI A137.1 standards.

Not for use on ramps. Water, oil, grease, improper drainage and certain footwear can create slippery conditions. Floor applications expected to be exposed to these conditions require extra caution in product selection.

For additional information refer to "Factors to Consider" at: ragnousa.com/Factors.

Special consideration needs to be given when installing tiles greater than 15 inches. Please refer to ragnousa.com/LargeTiles for more information.

Special care should be taken when grouting with dark pigmented colors. A grout release is recommended to prevent finely powdered pigments from lodging in the pores of the surface. Use of a latex modified thin-set is recommended for installation.

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