

FLOOR \| WALL
AFFINITY ${ }^{\text {m }}$
GLAZED PORCELAIN FLOOR, GLAZED CERAMIC WALL \& MOSAIC with REVEAL IMAGING ${ }^{\circledR}$

Modern Take on a Classic Stone Look

Feature the soft, natural look of contemporary stone in your home with Affinity". A warm neutral color palette contributes to this product's authentic and stylish look. Affinity eases the design process, offering floor, wall, mosaic and trim tile.

- NATURAL ATTRIBUTES

Subtle movement and features reminiscent of limestone contribute to its authentic natural stone look

- Warm, neutral color palette
- STYLISH DEMEANOR and modern décor
Coordinating wall, floor, mosaic and trim add finishing design touches series meet the requirements for these qualifications. For more information visit daltile.com.

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## GLAZED PORCELAIN FLOOR TILE



CREAM AFO1


GRAY AFO3


BEIGE AFO2


BROWN AFO4

GLAZED CERAMIC WALL TILE


CREAM AFO1


GRAY AFO3


BEIGE AFO2


BROWN AFO4

## $2 \times 2$ GLAZED CERAMIC MOSAIC



CREAM AFO1


GRAY AFO3


BEIGE AFO2


BROWN AFO4

## AFFINITY

GLAZED PORCELAIN FLOOR, GLAZED CERAMIC WALL \& MOSAIC WITH REVEAL IMAGING ${ }^{\circledR}$

| SIZES |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Thickness | Sq. Ft./ Carton | Pieces/ Carton |
|  | $\begin{aligned} & 18 \times 18 \\ & \text { Floor Tile } \end{aligned}$ | $\begin{aligned} & \left(17-13 / 16^{\prime \prime} \times 17-13 / 16^{\prime \prime}\right) \\ & (45.20 \mathrm{~cm} \times 45.20 \mathrm{~cm}) \end{aligned}$ | 5/16" | 17.60 | 8 |
|  | $\begin{aligned} & 12 \times 24 \\ & \text { Floor Tile } \end{aligned}$ | $\begin{aligned} & \left(11-13 / 16^{\prime \prime} \times 23-13 / 16^{\prime \prime}\right) \\ & (30.00 \mathrm{~cm} \times 60.48 \mathrm{~cm}) \end{aligned}$ | 3/8" | 15.60 | 8 |
|  | $\begin{aligned} & 12 \times 12 \\ & \text { Floor Tile } \end{aligned}$ | $\begin{aligned} & \left(11-13 / 16^{\prime \prime} \times 11-13 / 16^{\prime \prime}\right) \\ & (30.00 \mathrm{~cm} \times 30.00 \mathrm{~cm}) \end{aligned}$ | 5/16" | 14.55 | 15 |
|  | $10 \times 14^{+}$ <br> Wall Tile | $\begin{aligned} & \left(9-13 / 16^{\prime \prime} \times 13-15 / 16^{\prime \prime}\right) \\ & (24.99 \mathrm{~cm} \times 35.40 \mathrm{~cm}) \end{aligned}$ | 5/16" | 14.25 | 15 |
|  | $2 \times 2$ Mosaic ${ }^{*}$ (Dot-mounted on 12 " $\times 24$ " Sheet) | ( 12 " $\times 24^{\prime \prime}$ Sheet) <br> $(30.48 \mathrm{~cm} \times 60.96 \mathrm{~cm}$ Sheet) | 1/4" | 24.00 | 12 |

- Glazed Ceramic


## APPLICATIONS

|  | Target <br> DCOF wet | Suitable |
| :--- | :---: | :---: |
| Dry \& Level - Interior Floor | $\mathrm{N} / \mathrm{A}$ | $\boldsymbol{V}^{+}$ |
| Wet \& Level - Interior Floor | $\geq 0.42$ | $\mathbf{V}^{+}$ |
| Shower Floors (Residential or Light Commercial) | $\geq 0.42$ | $\mathbf{V}^{*}$ |
| Exterior Floor Applications <br> (including pool decking \& other <br> wet areas with minimal footwear) | $\geq 0.60$ |  |
| Ramps \& Inclines | $\geq 0.65$ |  |
| Walls/Backsplashes | $\mathrm{N} / \mathrm{A}$ | $\mathbf{V}^{\prime}$ |
| Countertops | $\mathrm{N} / \mathrm{A}$ | $\mathbf{V}^{+}$ |
| Pool Linings | $\mathrm{N} / \mathrm{A}$ | $\mathbf{V}^{*}$ |

A DCOF value of $\geq 0.42$ 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 ${ }^{\text {™ }}$, visit daltile.com/DCOF.

## APPLICATION NOTES:

${ }^{+}$Wall tile not suitable for this application.

* Mosaic tile only

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

TRIM

| Type | Number | Size | Pieces/ <br> Carton |
| :--- | :---: | :---: | :---: |
| Bullnose | P-43C9 | $3 \times 12$ | 30 |
| Wall Bullnose | S-4310 <br> (10" side) | $3 \times 10$ | 54 |
| Wall Bullnose <br> Corner | SN-4310 | $3 \times 3$ | 32 |

- Glazed Ceramic

INSTALLATION

| Grout Joint Recommendation | Shade Variation |
| :---: | :---: |
| Floor: 3/16" (Overlap should not exceed 33\% |  |
| when installing tile with a length $15^{\prime \prime}$ or greater in |  |
| a staggered brick-joint pattern. When multiple |  |
| sizes are installed in a modular pattern, please |  |
| specify same size caliber at time of order.) | High (V3) |
| Wall: $1 / 16^{\prime \prime}$ |  |
| Mosaic: $1 / 8^{\prime \prime}$ |  |

PERFORMANCE CHARACTERISTICS

|  | ASTM\# | Floor <br> Result | Wall <br> Result | Mosaic <br> Result |
| :--- | :---: | :---: | :---: | :---: |
| Water Absorption | C373 | $<0.5 \%$ | $<20.0 \%$ | $<3.0 \%$ |
| Breaking Strength | C648 | $>275 \mathrm{lbs}$ | $120-230 \mathrm{lbs}$ | $>250 \mathrm{lbs}$ |
| Scratch Hardness | MOHS | 8.0 | $4.0-6.0$ | 8.0 |
| Chemical Resistance | C650 | Resistant | Resistant | Resistant |
| Abrasion Resistance | C1027 | 3(AFO4) <br> 4(AF01-03) | N/A | 3 (AFO4) <br> 4 (AFO1-03) |

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

## NOTES

Since there are variations in all fired ceramic and natural products, tile and trim supplied for your particular installation may not match samples. Final confirmation should be made from actual tiles and trim prior to installation. 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: daltile.com/Factors.
Special consideration needs to be given when installing tiles greater than 15 inches. Please refer to daltile.com/LargeTiles for more information.
Use of a latex modified thin-set is recommended for installation. For more information, visit daltile.com..

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CREDITS. For more detailed information visit daltilegreenworks.com.

