

FLOOR | WALL

# **AFFINITY**™

GLAZED PORCELAIN FLOOR, GLAZED CERAMIC WALL & MOSAIC with REVEAL IMAGING®





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

- Ideal complement to contemporary designs and modern décor
- Coordinating wall, floor, mosaic and trim add finishing design touches









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



## GLAZED PORCELAIN FLOOR TILE





CREAM AFO1







**GRAY AF03** 

**BROWN AF04** 

2 x 2 GLAZED CERAMIC MOSAIC

### GLAZED CERAMIC WALL TILE





CREAM AFO1



BEIGE AF02



GRAY AF03

CREAM AFO1

BROWN AF04

**GRAY AF03** 

**BROWN AF04** 

# **AFFINITY™**

#### GLAZED PORCELAIN FLOOR, GLAZED CERAMIC WALL & MOSAIC WITH REVEAL IMAGING®

#### SIZES

		Thickness	Sq. Ft. per Carton	Pieces per Carton
18 x 18 Floor Tile	(17-13/16" x 17-13/16") (45.20 cm x 45.20 cm)	5/16"	17.60	8
12 x 24 Floor Tile	(11-13/16" x 23-13/16") (30.00 cm x 60.48 cm)	3/8"	15.60	8
12 x 12 Floor Tile	(11-13/16" x 11-13/16") (30.00 cm x 30.00 cm)	5/16"	14.55	15
10 x 14* Wall Tile	(9-13/16" x 13-15/16") (24.99 cm x 35.40 cm)	5/16"	14.25	15
2 x 2 Mosaic* (Dot-mounted on 12" x 24" Sheet)	(12" x 24" Sheet) (30.48 cm x 60.96 cm Sheet)	1/4"	24.00	12

<sup>\*</sup> Ceramic

#### FLOOR APPLICATIONS

(Excludes Wall Tile)	Target DCOF wet	Suitable
Dry & Level – Interior	N/A	<b>✓</b>
Wet & Level – Interior	≥ 0.42	<b>/</b> *
Exterior Applications; Pool Decking & Other Wet Areas with Minimal Footwear	≥ 0.60	
Ramps & Inclines	≥ 0.65	

A DCOF value of  $\geq$  0.42 is the new standard for tiles specified for commercial application in standard A137.1–2012, Section 9.6. It replaces the SCOF value of  $\geq$  0.60 referenced in ASTM C1028. For more information on the correlation between the two values and about the DCOF AcuTest", visit www.daltile.com/dcof.

#### OTHER APPLICATIONS

	Suitable
Walls/Backsplashes	✓
Countertops	<b>√</b> **
Pool Linings	<b>√</b> ***

#### APPLICATION NOTES:

- $^{\ast}$  Mosaic only. Mosaic also suitable for residential and light commercial shower floors.
- \*\* Floor tile and mosaic only
- \*\*\* Mosaic only

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

Wall tile & mosaic suitable for exterior wall applications in non-freezing climates only when proper installation methods are followed.

#### TRIM

Туре	Number	Size	Pieces per Carton
Bullnose †	P-43C9	3 x 12	30
Wall Bullnose ■	S-4310 (10" side)	3 x 10	54
Wall Bullnose Corner •	SN-4310	3 x 3	32

- † Floor bullnose trim is intended to coordinate with floor tile in the standard 90-degree installation position.
- Glazed ceramic

#### INSTALLATION

Grout Joint Recommendation	Shade Variation		
Floor: 3/16" (overlap should not exceed 33% when installing tile with a length 15" 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)  Wall: 1/16"	High (V3)		

#### **TEST RESULTS**

Mosaic: 1/8"

	ASTM#	Floor Result	Wall Result	Mosaic Result
Water Absorption	C373	< 0.5%	< 20.0%	< 3.0%
Breaking Strength	C648	> 275 lbs	120-230 lbs	> 250 lbs
Scratch Hardness	MOHS	8.0	4.0-6.0	8.0
Chemical Resistance	C650	Resistant	Resistant	Resistant
Abrasion Resistance	C1027	3 (AF04) 4	N/A	3 (AFO4) 4

For additional information, visit daltile.com/information/TestResults.

#### NOTES

Special consideration must be given when installing tiles 20" and larger. Please refer to daltile.com/LargeTiles for more information.

Use of a latex modified thin-set is recommended for installation.

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.

Water, oil, grease, etc. create slippery conditions. Floor applications with exposure to these conditions require extra caution in product selection. Not for use on ramps.

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





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