

# Graphite

Artists throughout the centuries have used charcoal for sketching outlines of their frescos and creating illustrated masterpieces. This art medium is inspiration for Graphite, a handcrafted ceramic series offering an expanding variety of options for personal expression. From subtly textured charcoal surfaces to metallic bronze, and colorful artistic pigments – the juxtaposition of color, light, and shadow evokes emotion, drama, and contemplation.



SCAN CODE FOR MORE INFORMATION ON THE GRAPHITE COLLECTION



Up To 45% Post-Consumer Recycled Content

Please visit [LunadaBayTile.com](http://LunadaBayTile.com) for our complete product offerings, applications and installation instructions.

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RECOMMENDED USAGE			FLOOR APPLICATIONS		
Application	Suitable		Interior	Exterior	
Interior Wall/Backsplash	Yes		No	No	
Fireplace/Cooktop Surround	Yes *		No	N/A	
Shower Wall	Yes		Yes	No	
Steam Shower	Yes		No	No	
Exterior Wall	Yes **		<i>DCOF Value of ≥ 0.42 is accepted value for use in commercial applications. A 137.1-2018</i>		
Pool, Spa or Water Feature (fully submerged)	Yes ▲				
PRODUCT SPECS			TESTING		
Size (Dimension In Nominal Size)	Coverage (SF Per Piece)	Packaging (Per Box)	Standards Methods		
4" Hex	0.090	44 Pieces/3.939 SF	Breaking Strength	ASTM C-648	> 450 PSI
2 ½ x 9 ½"	0.155	32 Pieces/4.960 SF	Water Absorption	ASTM C-373	Vitreous ≥ 0.5% - ≤ 3.0%
3 ½ x 9 ½"	0.233	20 Pieces/4.660 SF	Chemical Resistance	ASTM C-650	Unaffected
4 ¾ x 9 ½"	0.310	16 Pieces/4.960 SF	Freeze/Thaw	ASTM C-1026	Unaffected
Duet (1 ¼ - 3 ½ x 9 ½")	0.155	32 Pieces/4.960 SF	Warpage	ASTM C-485	± 0.26% /± 1.5mm
Liner (¾ x 9 ½")	0.787 LF/PC	80 Pieces/63 LF	NOTES		
Shade Variation	Grout Joint Recommendation		<p>Since variations are common in artistic ceramic tile, we recommend final selection be made from an actual tile mock-up. To achieve optimal results in shading, layout and design, tile should be randomly selected from multiple boxes during installation. We recommend a minimum of 10% overage on all orders. Please take care when grouting and protect surface from abrasion. <b>Installation constitutes acceptance.</b> We advise retaining control samples to aid in color matching if additional material is required (match not guaranteed).</p> <p>It is critical to consider sealing the Graphite series tile for all applications. Sealers may effect the appearance of the tile and therefore it's best to receive professional advice from a qualified source prior to application. We strongly encourage a test is performed and accepted by the owner/owners prior to complete application of the assembly.</p>		
V1 - V2 Slight Variation	1/8" (3 mm)				
			MAINTENANCE		
			A routine cleaning of <b>Graphite</b> tile can be done with a light duty non-abrasive, close to neutral pH detergent cleaner.		

\* Acceptable for limited and sporadic exposure near open flame or heat source, including fireplace wall/cooktop surround. **NOT** recommended for placement inside a firebox.

\*\* When Graphite series tile is to be placed in an exterior application, it is strongly recommended to seal the entire assembly after installation.

▲ Molten Bronze is **NOT** acceptable for use in a submerged or partially submerged application, such as a pool, spa, water feature. All other colors are acceptable.

### FLOOR APPLICATION DEFINITIONS:

**Light Residential** - Flooring areas subject to soft-soled footwear or normal footwear traffic without abrasive soil/dirt, such as bathrooms and bedrooms without exterior access and minimal pivot points.

**Residential** - Flooring areas subject to soft-soled or normal footwear traffic that may contain amounts of abrasive soil/dirt, such as living rooms, dining rooms or other rooms with exterior access.