LEGEND HDP

High Definition Porcelain®

Color Body Porcelain Floor & Wall Tile

floridatile

L E G E N D HDP
B Y *florida*tile

The Legend lives on!

Rarely in this world does a product succeed to the level of Legend status. It takes a design that is timeless, a concept that impacts an industry, and a composition that stands-up to almost any environment. Legend[HDP] by Florida Tile checks all of these boxes. The cultivated color palette, shade variation, and cleft surface of Legend[HDP] combine to make it the perfect representation of natural slate.

Legend[HDP] was the first line to bear the HDP symbol of High Definition Porcelain. Created to signify a revolutionary new product category, HDP still utilizes the most technologically advanced glazing system in the industry–digital printing. It brings you the most realistic image possible. The authentic look of stone draws your eye, but the durable properties of porcelain that outlast, outperform, and out-show natural stone are what makes this product a lasting Legend.

Field tile is available in two classic and proven pressed formats–12x12 and 18x18. Three color-options all provide V4 random shade variation that mimic naturally occurring hues: Titan has a base of dark slate grey complimented by lighter grays, rusts, and creams. Apollo is a tan with accents of gray, green, and slate blue. Magna is rust and slate gray with touches of cream and brown. A 36-dot mosaic and 3x12 bullnose in each color completes the offering.

The entire Legend[HDP] collection is Made in the USA of 40% post-industrial recycled content, is GREENGUARD® and Porcelain Tile certified, and meets the DCOF AcuTest requirements to be installed in wet areas.

HDP–HIGH DEFINITION PRINTING®

- Slate, Marble, Travertine, Wood, Fabric, Cement
- Allows for huge range of color and variation
- Graphics not repeated for over 100 feet
- 8 times the graphic variation of previous process
- Glaze is durable and exceeds all ANSI/ASTM standards
- Graphic goes to edge of tile, eliminating "pillow" effect
- Trims can be matched using the same glazing process
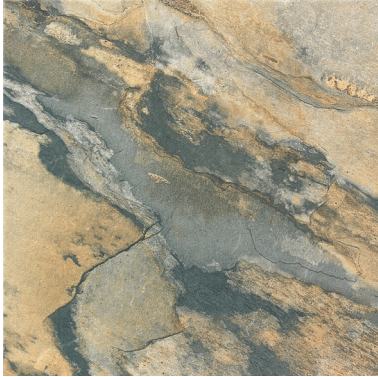- Environmentally safe process with no waste

HDP–High Definition Porcelain® is an exclusive trademarked process by Florida Tile that utilizes the most technically advanced glazing system in the industry today, digital printing. This process has taken decades of painstaking work to bring the technology from the research and development laboratories to the production line. Continuing to be an innovator in the industry, Florida Tile was the first manufacturer to use this technology in the United States.

Similar to the revolution in the television industry, the digital printing process on ceramic and porcelain brings you the most realistic image possible, except it is on a tile. Much like the picture on a television screen, the graphics on tiles are made up of millions of small dots of color; the smaller the dots, the higher the definition.
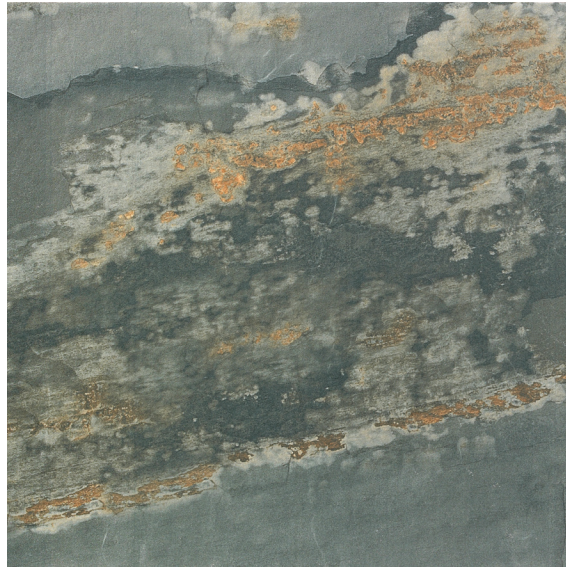
Using a blend of real photography and artist-developed graphics, the digital printing process uses over 500 injectors to print each tile. The use of digital images allow for an overall variation that is 8 times that of the previous process and creates a graphic pattern that wont be repeated for over 100 feet. The Florida Tile specific HDP–High Definition Porcelain® production process utilizes this digital printing technology that is a huge leap forward in both resolution and pattern variation.

While the look is what draws your eye, HDP–High Definition Porcelain® products from Florida Tile combine the best of both worlds, a rugged and low maintenance tile that looks just like the natural product it represents. One look and you'll know immediately you've never seen anything so real in a manufactured product. HDP–High Definition Porcelain®, only from Florida Tile.

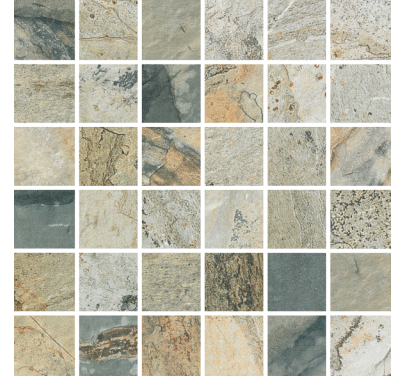Shown on Front: **25425 12x12 & 18x18** Titan, **25425/M122** Titan mosaic

color body floor & wall tile
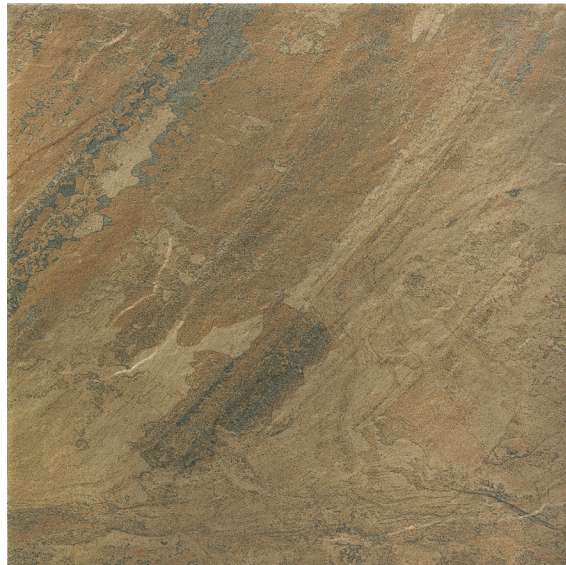

25425 12x12 Titan
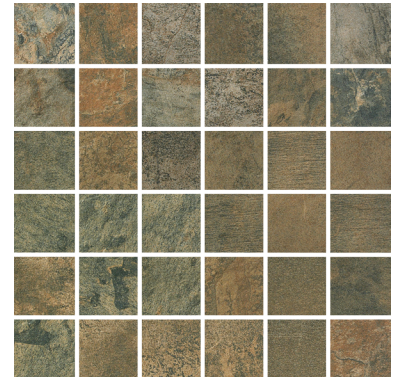

25425 18x18
Titan

25425/M122
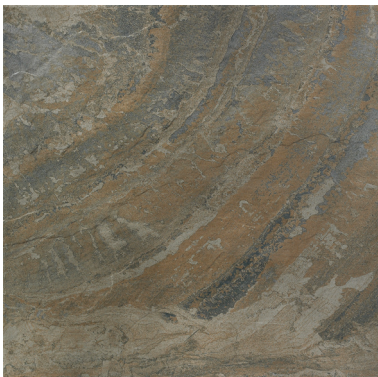Titan Mosaic

25430 12x12
Apollo

25430 18x18
Apollo
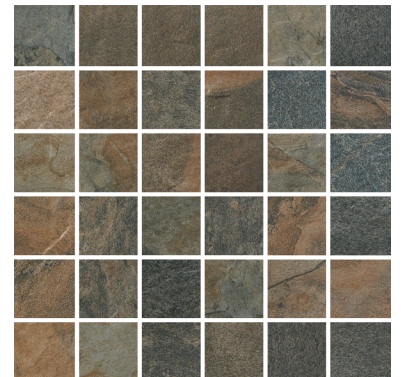

25430/M122
Apollo Mosaic

25420 12x12
Magna

25420 18x18
Magna

25420/M122
Magna Mosaic

Shown: **25425 12x12 & 18x18** Titan

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Typical Uses

Legend^{HDP} color body porcelain floor tile is appropriate for all residential and commercial wall, countertop and backsplash applications, all residential and most commercial floor applications.

Notice: Not all flooring products are suitable for wet areas, specialized applications or commercial use. Please refer to the American National Standard Specifications for Ceramic Tile (ANSI A137.1) for ceramic, stone and glass installation for specific usage and installation information.

This product line is Made in the USA of 40% pre-consumer recycled, is GREENGUARD Certified and Porcelain Tile Certified, and meets the DCOF AcuTest requirements to be installed in wet areas.

This Florida Tile product will contribute to USGBC LEED points and the ANSI approved NAHB Green Building Points.

Field Tile Nominal Size[1]	Metric (cm)	Pcs./Sq Ft[2]	Thickness
12" x 12"	30 x 30	1	9.5mm
18" x 18"	45 x 45	.44	9.5mm

[1] These values may vary from lot to lot.
[2] These values are based on actual sizes including the grout joint.

Trim	Shape	SKU	Nominal Size	Metric (cm)
Bullnose		P43C9	3" x 12"	7.5 x 30

Properties (Floor)	ASTM	ANSI	Results[1]
DCOF AcuTest[2]	A137.1	≥0.42	Pass
Visible Abrasion Resistance	C-1027	As Reported[3]	Class IV
Mohs Surface Hardness	CTI 81-7	Not Required	7 Mohs
Break Strength	C-648	250 lbf	550 lbf avg.
Water Absorption	C-373	≤0.5%	Conforms

[1] These tests are performed by a 3rd party testing lab using industry standard equipment and techniques. Values are offered in good faith as being accurate and typical of normal production. Due to the natural variation of raw materials and manufacturing processes, the values of the purchased product for any particular installation may vary.
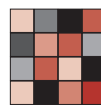[2] ANSI A137.1 standard, ceramic tiles selected for level interior spaces expected to be walked upon when wet must have a minimum wet DCOF AcuTest value of 0.42.
[3] Class 0 Not recommended for floors, Class I Light Residential, Class II Residential, Class III Heavy Residential or Light Commercial, Class IV Commercial, Class V Heavy Commercial.

Color Variations

Color reproductions in this printed piece may vary from actual tile colors. Final selection should be made from actual tile samples.

V4 = Random Variation
Random color differences from tile to tile, so that one tile may have totally different colors from that on other tiles. Thus, the final installation will be unique.

MADE IN USA | G2 GREEN SQUARED CERTIFIED | DCOF AcuTest | GREENGUARD | 40% Recycled Content | CERTIFIED PORCELAIN TILE 0.5% or less water absorption

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