# URBANFOUNDRY HIPPENS COLOR BODY PORCELAIN FLOOR & WALL TILE



# URBAN FOUNDRY HDP

shown on front: FDY3032x24e3a5DY20 12x24 Cast Nickel

The history of human civilization is tied intrinsically to the metal foundry. From the times of ancient Mesopotamia, we have been taking elements from nature and shaping them into the framework of our lives and communities. Urban Foundry evokes nostalgia for weathered tones of oxidized metal combined with the charm of time-worn finishes from epochs of industrial eras. This color-body\*, porcelain floor and wall tile provides the perfect foundation for chic industrial interiors.

Urban Foundry<sup>HDP</sup> features four lustrous colors to choose from: Alumina - a beautiful ashen silver/white; Cast Nickel - a medium silver/gray with hints of warmth like an aged coin; Graphite - a warm gray with hints of green and bronze; and Iron Oxide -

layers of earthy rust and other burnished tones. All four colors are available in a pressed 12x24, a 25-piece mosaic, and a 3x24 bullnose.

Manufactured using proprietary HDP—High Definition Porcelain® printing technology, Urban Foundry<sup>HDP</sup> is appropriate for all standard applications in both residential and commercial settings. It is entirely made in the USA in our Green Squared® certified Advanced Manufacturing Center in Lawrenceburg, KY, of 40% pre-consumer recycled content, and is GREENGUARD® and Porcelain Tile certified.

\* The color Alumina is manufactured utilizing a standard body in order to maintain the integrity of this lighter color.

below: FDY10 12x24 Alumina



## **COLORS**

Formats Available: 12x24 & M12

### $ALUMINA \ \, \text{(The color Alumina is manufactured utilizing a standard body in order to maintain the integrity of this lighter color)}$





FDY10 12x24

FDY10/M12

#### **CAST NICKEL**





FDY20 12x24

FDY20/M12

#### **GRAPHITE**





FDY30 12x24

FDY30/M12

#### IRON OXIDE





FDY40 12x24

FDY40/M12



above: FDY30 12x24 Graphite

Porcelain Technical Data Properties (Floor)	ASTM®	ANSI®	Results <sup>1</sup>	
DCOF AcuTest®2	A137.1	≥ 0.42	Pass	
Surface Hardness	Mohs Scale	N/A	7 Mohs	
Break Strength	C-648	≥ 250 lbf.	≥ 400 lbf. avg.	
Water Absorption	C-373	≤ 0.5%	≤ 0.5%³	
Intended Use <sup>4</sup>	N/A	N/A	Residential Light Commercial Heavy Commercial	

<sup>&</sup>lt;sup>1</sup> 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.

#### **Typical Uses**

Urban Foundry<sup>HDP</sup> color body porcelain floor and wall tile is appropriate for all standard residential and commercial wall, countertop, backsplash, and 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 will contribute to USGBC LEED® points and the ANSI® approved NAHB® Green Building Points.

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

Color, texture, and finish variations may occur due to the nature of the product.

Field Tile Nominal Size (in) <sup>1</sup>	Metric (cm)	Pcs./Sq Ft <sup>2</sup>	Thickness <sup>3</sup>	Edge
12x24	30x60	.5	9mm	Pressed

<sup>&</sup>lt;sup>1</sup>These values may vary from lot to lot.

<sup>&</sup>lt;sup>3</sup> May not apply to textured surfaces or tiles with uneven back patterns such as mesh mounted mosaics.

Trim	Shape	Sku	Nominal Size (in) <sup>1</sup>	Metric (cm)
Bullnose		P43N9	3x24	7.5x60

<sup>&</sup>lt;sup>1</sup>These values may vary from lot to lot.



#### V3 Moderate Variation

While the colors present on a single piece of tile will be indicative of the colors to be expected on the other tiles, the amount of colors on each piece may vary significantly. For example "that little bit of color" on one piece of tile may be the primary color on the next piece.















 $<sup>^2</sup>$  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.

<sup>&</sup>lt;sup>3</sup> Average production value.

<sup>&</sup>lt;sup>2</sup>These values are based on actual sizes including the grout joint.