

PHYSICAL PROPERTIES	TEST ASTM	NORTH AMERICAN STANDARD A137.1*	PORCELAIN TILES RESULTS	PORCELAIN GRIP TILES RESULTS	PORCELAIN PAVERS FRONTIER20 RESULTS	PORCELAIN VENEERS VENEER WORLD RESULTS
Water absorption **	C373	≤ 0.5%	COMPLY WITH ANSI A137.1	COMPLY WITH ANSI A137.1	COMPLY WITH ANSI A137.1	COMPLY WITH ANSI A137.1
DCOF Average dynamic coefficient of friction **	BOT 3000 test	≥ 0.42	≥ 0.42	≥ 0.6	≥ 0.6	NOT APPLICABLE
Skid Resistance	DIN 51097	-	-	A+B+C	A+B+C	NOT APPLICABLE
	DIN 51130	-	-	R11	R11	
Resistance to freeze/thaw cycling *	C1026	As reported	RESISTANT	RESISTANT	RESISTANT	RESISTANT
Resistance to thermal shock	C484	As reported	RESISTANT	RESISTANT	RESISTANT	RESISTANT
Warpage (edge)	C485	Warpage ≤ 0.4% or ≤ 0.05 in	COMPLY WITH ANSI A137.1	COMPLY WITH ANSI A137.1	COMPLY WITH ANSI A137.1	COMPLY WITH ANSI A137.1
Warpage (diagonal)	C485	Warpage ≤ 0.4% or ≤ 0.07 in	COMPLY WITH ANSI A137.1	COMPLY WITH ANSI A137.1	COMPLY WITH ANSI A137.1	COMPLY WITH ANSI A137.1
Wedging	C502	± 0.25% or ± 0.03 in	COMPLY WITH ANSI A137.1	COMPLY WITH ANSI A137.1	COMPLY WITH ANSI A137.1	COMPLY WITH ANSI A137.1
Chemical resistance	C650	As reported	UNAFFECTED	UNAFFECTED	UNAFFECTED	UNAFFECTED
Resistance to stain	C1378	As reported	UNAFFECTED	UNAFFECTED	UNAFFECTED	UNAFFECTED
Thickness	C499	Range: 0.04 in	COMPLY WITH ANSI A137.1	COMPLY WITH ANSI A137.1	COMPLY WITH ANSI A137.1	COMPLY WITH ANSI A137.1
Breaking strength	C648	250 lbf or greater	COMPLY WITH ANSI A137.1	COMPLY WITH ANSI A137.1	≥ 2200 lbf	COMPLY WITH ANSI A137.1

\* Average values referred to our production and related to the matt finish of the product.  
 \*\* As far as values relating to the matt finish of the product and to tests carried out by certified external laboratories whose results are available upon request at Headoffice, we are willing to check the lot you are interested in purchasing.  
 - Be sure to use tiles belonging to the same caliber.  
 - Test results are available on request.  
 - The information provided can be subject to change. Please refer to [lcusa.com](http://lcusa.com) for the latest, most accurate and up-to-date information.

LEARN MORE ABOUT



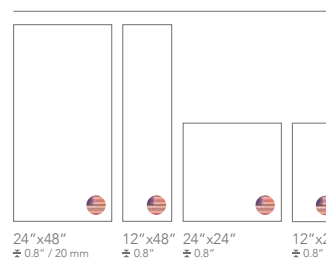
## FRONTIER20

COLORED BODY PORCELAIN PAVERS - Rectified Monocaliber

### WHITE AVENUE



#### Available sizes



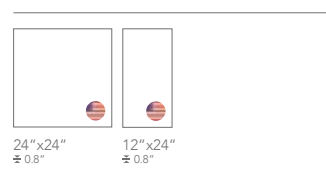
#### Color shading



### ARTISTIC BEIGE



#### Available sizes



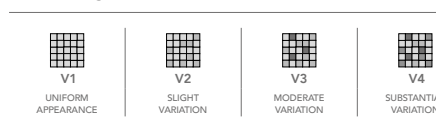
#### Color shading



The color of tiles printed in this catalog may differ from actual tiles. Tile color reproductions in this catalog are representative only. Slight tone and shade variations are inherent in porcelain tiles. Before selecting a color, we recommend that you contact your local representative, who will provide you with a sample piece of the requested tile.

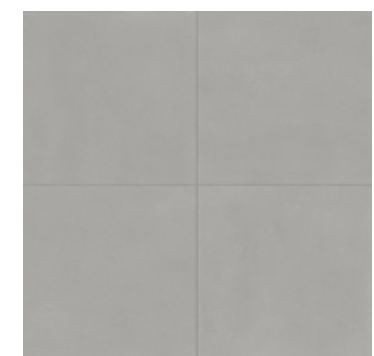
This porcelain tile product is manufactured with a V2 shade variation. Remember that the amount of color as well as the texture of each piece may vary from tile to tile. Inspect the product immediately upon delivery and select tiles from many boxes during installation to minimize and blend any possible color difference.

#### Color Shading

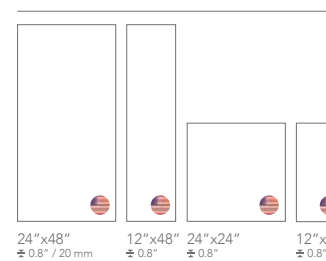


## COORDINATED PORCELAIN PAVERS WITH Masterplan<sup>®</sup>

### COSMOPOLITAN ASH



#### Available sizes



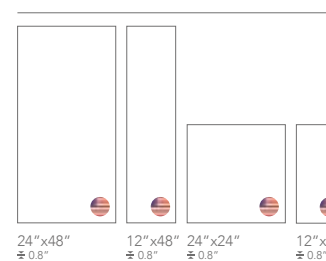
#### Color shading



### FASHION BLACK



#### Available sizes



#### Color shading



## INFORMATION

### RECOMMENDED USE

Masterplan matt finish is recommended for indoor floors, walls, countertops, and outdoor walls in commercial and residential applications. The use of Masterplan matt finish is not recommended for outdoor floors (for that application use Grip finish or Frontier20). Landmark recommends an offset no greater than 30%, if a staggered pattern is required for tiles of 20" inches or longer. Landmark recommends the use of leveler for a proper installation.

### CARE AND MAINTENANCE

Do not apply any wax or sealer to the product after installation. Regular cleaning is the best way to keep tiles looking good. Use clean, hot water (add household cleaner for more aggressive cleaning). Rinse thoroughly and dry with a soft cloth to prevent water spots. Please visit [lcusa.com](http://lcusa.com). For further information regarding the care and maintenance of Landmark products.

### WARRANTY

Landmark guarantees that its products will meet or exceed the performance specifications set out in ANSI A137.1-2012 and in the performance specifications section of the Landmark general catalog. For more information, please visit our website at [lcusa.com](http://lcusa.com).

## FRONTIER20 - DECO

MATT FINISH

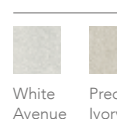
### PATCHWORK WHITE



#### Available sizes



#### Matches with



#### Color shading



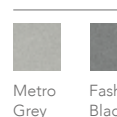
### PATCHWORK ASH



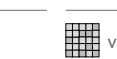
#### Available sizes



#### Matches with



#### Color shading



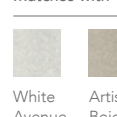
### PATCHWORK MIX



#### Available sizes



#### Matches with



#### Color shading



**PROJECT**  
 OUTDOOR FLOOR DESIGN  
 Frontier20 Diamond White - 24"x24"  
 Frontier20 Patchwork Ash - 24"x24"  
 OUTDOOR WALL DESIGN  
 Veneer World Urban LedgeStone White - 6"x24"  
 POOL DESIGN  
 Frontier20 Fashion Grey - 24"x24"



**PROJECT**  
 OUTDOOR FLOOR DESIGN  
 Frontier20 Fashion Black - 12"x48"  
 Frontier20 Cosmopolitan Ash - 24"x48" / 24"x24"  
 Frontier20 White Avenue - 12"x24" / 24"x24"  
 OUTDOOR WALL DESIGN  
 Veneer World Urban LedgeStone Masterplan Ash Mix - 6"x24"  
 BENCHES  
 Frontier20 Diamond White - 24"x24"



Masterplan<sup>DW</sup>  
 METROPOLITAN SOUL





Masterplan is the **iconic minimalistic stone look** that embodies the elegance of an **urban style** thanks to the slight movement of the graphics and a contemporary color palette. With a broad range of sizes, finishes, and colors, the collection offers complete freedom to design indoor and outdoor spaces as well as **in&out transitional** areas without stylistic and chromatic discontinuities.

# Masterplan<sup>DM</sup>

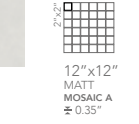
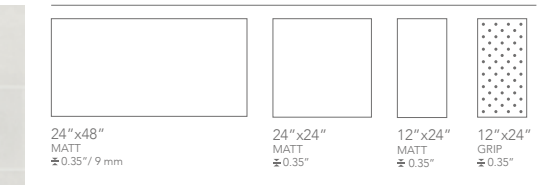
COLORED BODY PORCELAIN TILE - Rectified Monocaliber

## WHITE AVENUE



Color shading v2

Available sizes

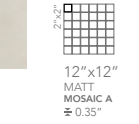
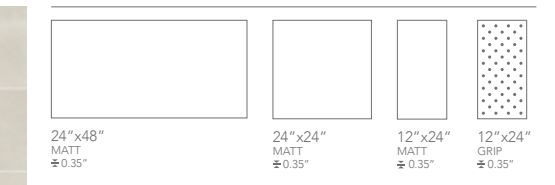


## PRECIOUS IVORY



Color shading v2

Available sizes

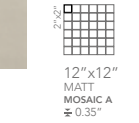
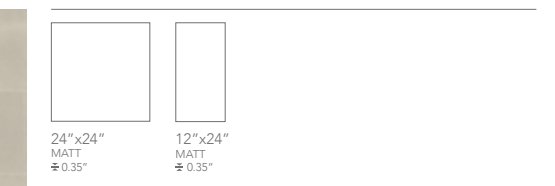


## ARTISTIC BEIGE



Color shading v2

Available sizes

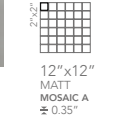
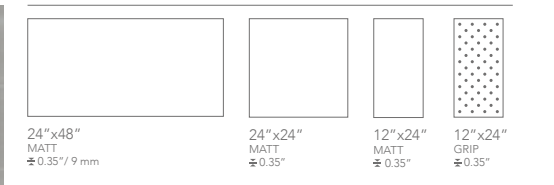


## COSMOPOLITAN ASH



Color shading v2

Available sizes

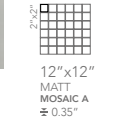
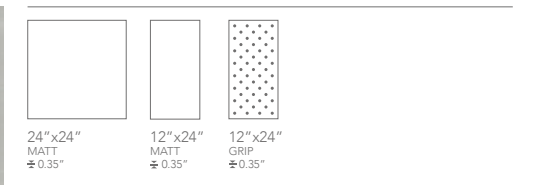


## METRO GREY



Color shading v2

Available sizes

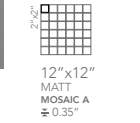
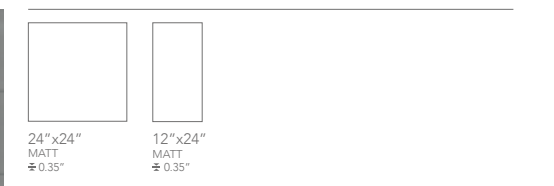


## FASHION BLACK



Color shading v2

Available sizes

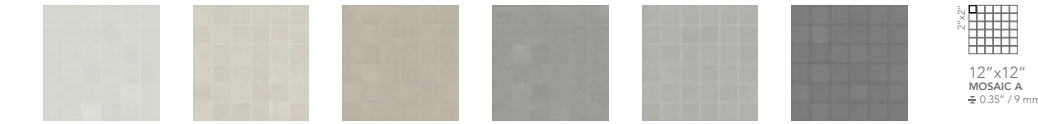


SIZES 24"x48" / 24"x24" / 12"x24" / 12"x12"

MATT & GRIP FINISH

## PORCELAIN MOSAICS

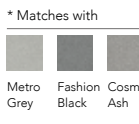
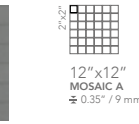
MATT FINISH



White Avenue Mosaic A 2"x2" 12"x12"  
 Precious Ivory Mosaic A 2"x2" 12"x12"  
 Artistic Beige Mosaic A 2"x2" 12"x12"  
 Cosmopolitan Ash Mosaic A 2"x2" 12"x12"  
 Metro Grey Mosaic A 2"x2" 12"x12"  
 Fashion Black Mosaic A 2"x2" 12"x12"



Hexagon multicolor cold \* Mosaic D 3.15"x2.8" - 12"x10"  
 Hexagon multicolor warm \*\* Mosaic D 3.15"x2.8" - 12"x10"  
 Geometric multicolor cold\* Mosaic G 13.7"x11.22"  
 Geometric multicolor warm \*\* Mosaic G 13.7"x11.22"



\* Matches with Metro Grey, Fashion Black, Cosmopolitan Ash

\*\* Matches with White Avenue, Precious Ivory, Artistic Beige

COORDINATED COVE BASE FROM VISION AND VISION COLOR COLLECTIONS



COVE BASE 6"x12"

BULLNOSE 3"x24"

• Available in all colors

WHITE AVENUE	VISION CONCRETE / VISION COLOR STAR WHITE
PRECIOUS IVORY	VISION DOVE / VISION COLOR STAR WHITE
ARTISTIC BEIGE	VISION DOVE / VISION COLOR STAR WHITE
COSMOPOLITAN ASH	VISION CONCRETE / VISION COLOR STAR WHITE
METRO GREY	VISION CONCRETE / VISION COLOR STAR WHITE
FINANCIAL BLACK	VISION CONCRETE / VISION COLOR STAR WHITE / VISION COLOR STAR BLACK

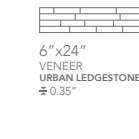
## VENEER

## PORCELAIN VENEERS

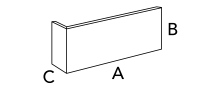
MATT FINISH



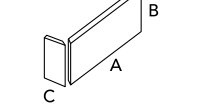
White Mix Urban Ledgestone 6"x24" \*\*  
 Beige Mix Urban Ledgestone 6"x24" \*\*  
 Ash Mix Urban Ledgestone 6"x24" \*\*



## CORNER \*\* 0



## SMART CORNER \*\* 0



\* Nominal Size: 5.8"x24"  
 \*\* Nominal Size: 20.5"x5.8"x2.75"  
 0 Available in all colors

## PROJECT

FIREPLACE  
 Masterplan Fashion Black - 24"x24"  
 Veneer World Urban Ledgestone White Mix - 6"x24"



## PROJECT

FLOOR DESIGN  
 Masterplan Precious Ivory - 24"x48"  
 Masterplan Precious Ivory Grip - 12"x24"  
 Masterplan Artistic Beige Mosaic A - 12"x12"  
 Feeling Honey 8"x40"  
 WALL DESIGN  
 Masterplan Precious Ivory - 24"x48"  
 Masterplan Artistic Beige Mosaic A - 12"x12"  
 Feeling Honey - 8"x40"  
 FURNITURE AND TUB  
 Masterplan Precious Ivory - 24"x48"



## PROJECT

FLOOR DESIGN  
 Masterplan Precious Ivory - 24"x48"  
 Masterplan Artistic Beige - 12"x24"  
 Feeling Honey - 8"x40"  
 WALL DESIGN  
 Veneer World Urban Ledgestone Beige Mix - 6"x24"  
 Vision Color Lava Red - 3"x12"  
 PLANTER BOX  
 Elite Oyster Beige - 24"x24"

## PROJECT

FLOOR DESIGN  
 Masterplan Fashion Black - 12"x24"  
 Masterplan Cosmopolitan Ash - 24"x48"  
 Masterplan Mosaic D Hexagon Multicolor Cold - 12"x10"  
 WALL DESIGN  
 Elite Precious Black - 12"x24"

