

### COLORED BODY PORCELAIN - Rectified Monocaliber

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



**PROJECT**  
 FLOOR DESIGN  
 Frontier20 Arctic White - 24"x48" - 12"x48" - 24"x24" - 12"x24" - 12"x12"  
 Frontier20 Arctic White Grip Stair Tread Rectified - 12"x24"  
 OUTDOOR POOL DESIGN  
 Frontier20 Arctic White Coping Rectified - 12"x24"  
 WALL DESIGN  
 Veneer World Pro LedgeStone Dodge Black - 6"x24"  
 Veneer World Pro LedgeStone BlueStone Tumbled - 6"x24"



**PROJECT**  
 FLOOR DESIGN  
 Explore Arctic White - 24"x48" - 24"x24" - 12"x24"  
 Explore Everest Dark - 24"x24" - 12"x24"  
 WALL DESIGN  
 Explore Everest Dark - 24"x24" - 12"x24"



**PROJECT**  
 FLOOR DESIGN  
 Explore African Beige - 24"x48" - 24"x24" - 12"x24"  
 Explore African Beige Mosaic D - 12"x10"  
 WALL DESIGN  
 Veneer World Urban LedgeStone Explore African Beige - 6"x24"



**PROJECT**  
 FLOOR DESIGN  
 Explore Everest Dark - 24"x24" - 12"x24"  
 Explore Everest Dark Grip - 12"x24"  
 WALL DESIGN  
 Explore Everest Dark - 12"x24"



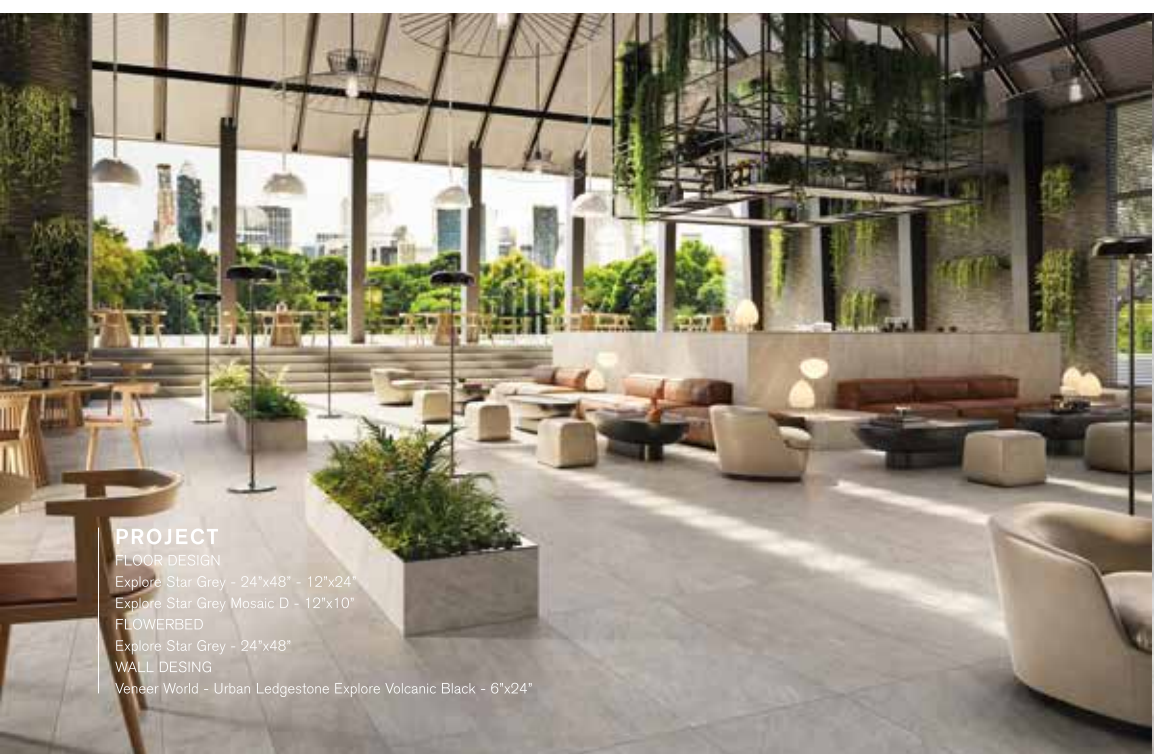
**explore**  
 BEYOND DESIGN BOUNDARIES



**PROJECT**  
 WALL DESIGN  
 Veneer World Urban LedgeStone Explore Volcanic Black - 6"x24"



**PROJECT**  
 FLOOR DESIGN  
 Frontier20 Star Grey - 24"x48" - 12"x24" - 24"x24" - 12"x24" - 12"x12"  
 Frontier20 Arctic White - 12"x48"



**PROJECT**  
 FLOOR DESIGN  
 Explore Star Grey - 24"x48" - 12"x24"  
 Explore Star Grey Mosaic D - 12"x10"  
 FLOWERBED  
 Explore Star Grey - 24"x48"  
 WALL DESIGN  
 Veneer World - Urban LedgeStone Explore Volcanic Black - 6"x24"



**PROJECT**  
 FLOOR DESIGN  
 Explore Everest Dark - 24"x24"  
 WALL DESIGN  
 Explore Everest Dark Mosaic D - 12"x10"  
 WASHBASIN  
 Made In Liberty Black - 12"x24"





**PROJECT**  
FLOOR DESIGN  
Explore Everest Dark - 24"x24"  
Explore Everest Dark Mosaic A - 12"x12"

# explore

COLORED BODY PORCELAIN TILE - Rectified Monocaliber

SIZES 24"x48" / 24"x24" / 12"x24" / 6"x24" / 12"x12" / 12"x10"

MATT & GRIP FINISH

**ARCTIC WHITE**

Available sizes

24"x48" MATT  $\pm 0.35 / 9 \text{ mm}$   
24"x24" MATT  $\pm 0.35$ "  
12"x24" MATT  $\pm 0.35$ "  
12"x12" MATT MOSAIC A  $\pm 0.35$ "  
12"x10" MATT MOSAIC D  $\pm 0.35$ "  
6"x24" VENEER URBAN LEDGESTONE  $\pm 0.35$ "

Color shading V2

**AFRICAN BEIGE**

Available sizes

24"x48" MATT  $\pm 0.35$ "  
24"x24" MATT  $\pm 0.35$ "  
12"x24" MATT  $\pm 0.35$ "  
12"x12" MATT MOSAIC A  $\pm 0.35$ "  
12"x10" MATT MOSAIC D  $\pm 0.35$ "  
6"x24" VENEER URBAN LEDGESTONE  $\pm 0.35$ "

Color shading V2

**STAR GREY**

Available sizes

24"x48" MATT  $\pm 0.35$ "  
24"x24" MATT  $\pm 0.35$ "  
12"x24" MATT  $\pm 0.35$ "  
12"x12" MATT MOSAIC A  $\pm 0.35$ "  
12"x10" MATT MOSAIC D  $\pm 0.35$ "  
6"x24" VENEER URBAN LEDGESTONE  $\pm 0.35$ "

Color shading V2

**EVEREST DARK**

Available sizes

24"x24" MATT  $\pm 0.35 / 9 \text{ mm}$   
12"x24" MATT  $\pm 0.35$ "  
12"x12" MATT MOSAIC A  $\pm 0.35$ "  
12"x10" MATT MOSAIC D  $\pm 0.35$ "  
6"x24" VENEER URBAN LEDGESTONE  $\pm 0.35$ "

Color shading V2

**VOLCANIC BLACK**

Available sizes

24"x24" MATT  $\pm 0.35$ "  
12"x24" MATT  $\pm 0.35$ "  
12"x12" MATT MOSAIC A  $\pm 0.35$ "  
12"x10" MATT MOSAIC D  $\pm 0.35$ "  
6"x24" VENEER URBAN LEDGESTONE  $\pm 0.35$ "

Color shading V2

## TRIM TILES

MATT FINISH

	COVE BASE  6"x12"	BULLNOSE  3"x24"
ARCTIC WHITE	●	●
AFRICAN BEIGE	●	●
STAR GREY	●	●
EVEREST DARK	●	●
VOLCANIC BLACK	●	●

## PORCELAIN MOSAICS

MATT FINISH

Arctic White Mosaic A 2"x2" 12"x12"  
African Beige Mosaic A 2"x2" 12"x12"  
Star Grey Mosaic A 2"x2" 12"x12"  
Everest Dark Mosaic A 2"x2" 12"x12"  
Volcanic Black Mosaic A 2"x2" 12"x12"

Arctic White Mosaic D 3.15"x2.8" 12"x10"  
African Beige Mosaic D 3.15"x2.8" 12"x10"  
Star Grey Mosaic D 3.15"x2.8" 12"x10"  
Everest Dark Mosaic D 3.15"x2.8" 12"x10"  
Volcanic Black Mosaic D 3.15"x2.8" 12"x10"

## PORCELAIN VENEERS

MATT FINISH

Arctic White Urban Ledgestone 6"x24" \*  
African Beige Urban Ledgestone 6"x24" \*  
Star Grey Urban Ledgestone 6"x24" \*  
Volcanic Black Urban Ledgestone 6"x24" \*

## PORCELAIN VENEERS TRIMS

MATT FINISH

	CORNER **  A = 20.5"   B = 6"   C = 2.75"	SMART CORNER **  A = 20.5"   B = 6"   C = 2.75"
ARCTIC WHITE	●	●
AFRICAN BEIGE	●	●
STAR GREY	●	●
VOLCANIC BLACK	●	●

\* Nominal Size: 5.8"x24" | \*\* Nominal Size: 20.5"x5.8"x2.75"

# FRONTIER20

COLORED BODY PORCELAIN PAVERS - Rectified Monocaliber

## COORDINATED PORCELAIN PAVERS WITH explore

MATT FINISH

**ARCTIC WHITE**

Available sizes

24"x48"  $\pm 0.8 / 20 \text{ mm}$   
12"x48"  $\pm 0.8$ "  
24"x36"  $\pm 0.8$ "  
24"x24"  $\pm 0.8$ "  
12"x24"  $\pm 0.8$ "  
12"x12"  $\pm 0.8$ "

Color shading V2

**AFRICAN BEIGE**

Available sizes

24"x48"  $\pm 0.8$ "  
12"x48"  $\pm 0.8$ "  
24"x36"  $\pm 0.8$ "  
24"x24"  $\pm 0.8$ "  
12"x24"  $\pm 0.8$ "  
12"x12"  $\pm 0.8$ "

Color shading V2

**STAR GREY**

Available sizes

24"x48"  $\pm 0.8 / 20 \text{ mm}$   
12"x48"  $\pm 0.8$ "  
24"x36"  $\pm 0.8$ "  
24"x24"  $\pm 0.8$ "  
12"x24"  $\pm 0.8$ "  
12"x12"  $\pm 0.8$ "

Color shading V2

## INFORMATION

### RECOMMENDED USE

Explore matt finish is recommended for indoor floors, walls, countertops, and outdoor walls in commercial and residential applications. The use of Explore 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 [lcsa.com](http://lcsa.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 [lcsa.com](http://lcsa.com).



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.

◆ NOTE: 24"x36" is sold as mix (24"x36" + 12"x24") along with 12"x24". The two sizes are palletized on the same pallet and sold together.

Color Shading



# explore

Explore is Landmark's elegant collection of cement inspired surfaces, designed to provide a warm, contemporary feel to Total Look projects where matter is protagonist and In & Out continuity required.