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### Aspen





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#### 4 Aspen Collection

## Aspen







Basalt

Oxide

**Rock Grey** 





"L" Coping Available in 6' lengths for Basalt, Oxide, Rock Grey, and Snow

"L" Coping Available in 4' length for Sand Moon

Sand Moon



Not Available in 24"x24", 24"x48" & 40"x40"

3/ <sub>4</sub> " Thickness	Multi-Size Pallet 12"x24", 24"x24", & 24"x36"	24"x24" (23 <sup>5</sup> / <sub>8</sub> " x 23 <sup>5</sup> / <sub>8</sub> ")	24"x36" (23 <sup>5</sup> / <sub>8</sub> " x 35 <sup>7</sup> / <sub>16</sub> ")	24"x48" (23 <sup>5</sup> / <sub>8</sub> " x 47 <sup>1</sup> / <sub>4</sub> ")	24"x71" (23 <sup>5</sup> / <sub>8</sub> " x 70 <sup>7</sup> / <sub>8</sub> ")	40"x40" (39 <sup>3</sup> / <sub>8</sub> " x 39 <sup>3</sup> / <sub>8</sub> ")
Sqft per pallet	244	248	279	248	255.75	226.04
Pieces per box	-	2	1	1	1	1
Pieces per pallet	-	64	48	32	22	21
Boxes per pallet	-	32	48	32	22	21
Weight per pallet	2213 lbs	2270.76	2464	2222	2259.74	2004
Weight per sqft	9.07	9.15	8.83	8.96	8.84	8.87

Not Available in 24"x36"

Recommended Joint Size: 3/16"

### **Basalto**





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### **Basalto**

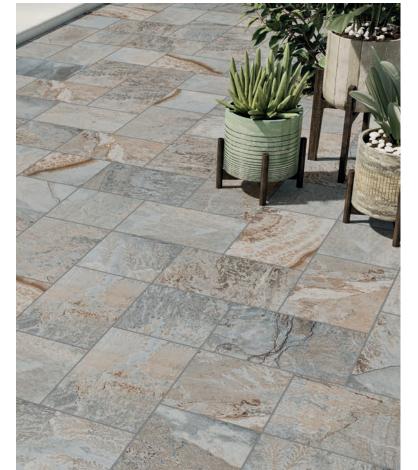






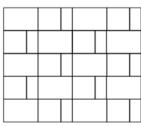
Beige

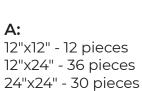
Gray

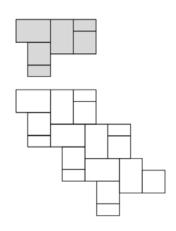


#### **Pattern Options:**





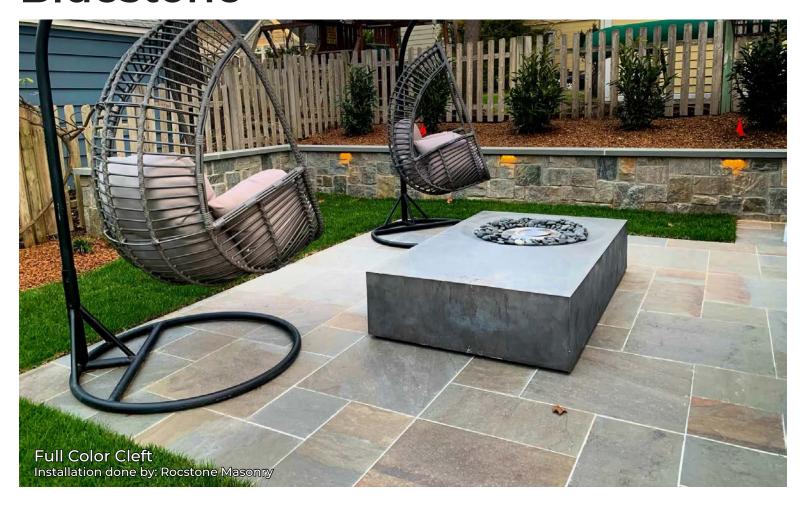




B: 12"x12" - 12 pieces 12"x24" - 36 pieces 24"x24" - 30 pieces

<sup>3</sup> / <sub>4</sub> " Thickness	Multi-Size 12"x12", 12"x24", & 24"x24"
Sqft per pallet	194
Pieces per box	-
Pieces per pallet	-
Boxes per pallet	-
Weight per pallet	2213 lbs
Weight per sqft	11.47

### Bluestone





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## Bluestone



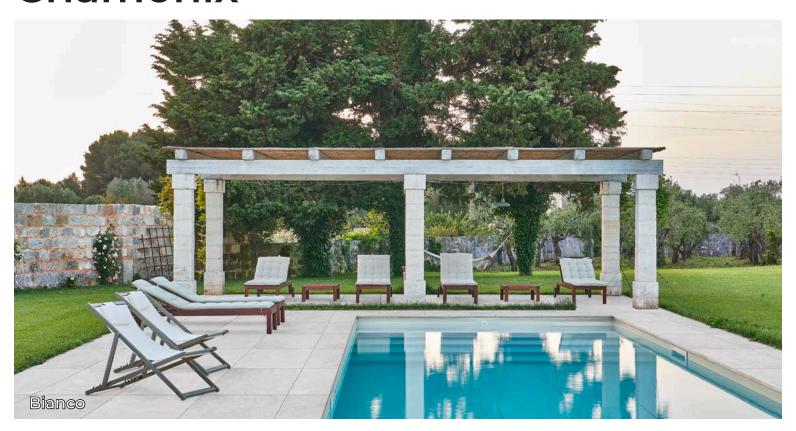


Full Color Cleft

True Blue Thermal

3/ <sub>4</sub> " Thickness	12" × 12" (11 ³/ <sub>4</sub> " × 11 ³/ <sub>4</sub> ")	12" x 24" (11 <sup>3</sup> / <sub>4</sub> " x 23 <sup>1</sup> / <sub>2</sub> ")	24" x 24" (23 ½" x 23 ½")	12" × 48" (11 ³/ <sub>4</sub> " × 47 ¹/ <sub>8</sub> ")	24" x 48" (23 ½" x 47 ½")
Sqft per box	4.85	7.75	7.75	15.5	15.5
Sqft per pallet	218.25	310	279	248	248
Pieces per box	5	4	2	4	2
Pieces per pallet	225	160	72	64	32
Boxes per pallet	45	40	36	16	16
Weight per pallet	1910	2673	2421	2256	2182
Weight per sqft	8.53	8.53	8.53	8.53	8.53

### Chamonix





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#### 10 Chamonix Collection

## Chamonix







Beige Grey Dark Gray





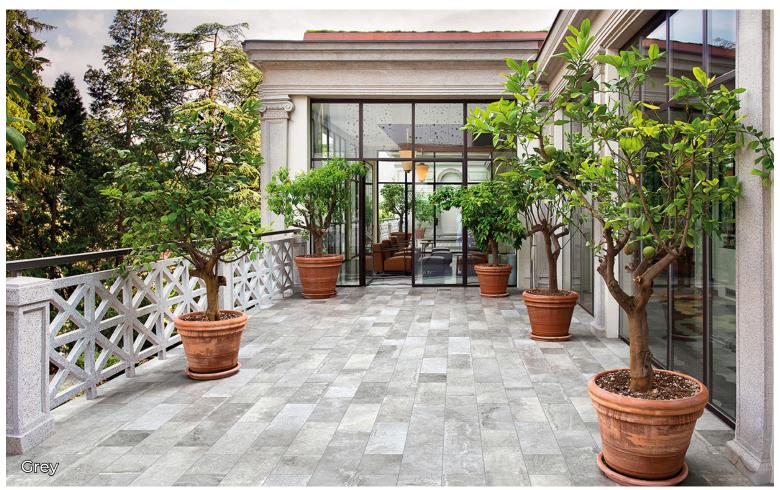
White

³/₄" Thickness	24" x 24"
Sqft per pallet	256
Pieces per box	2
Pieces per pallet	64
Boxes per pallet	32
Weight per pallet	2277.30
Weight per sqft	8.90

Recommended Joint Size: 3/16"

### **Earth**





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#### 12 Earth Collection

### **Earth**





Provence Gray

Provence Light Gray

24" x 40"
320
1
48
48
3040
9.5

Cream

### **Icon Travertine**





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#### 14 Icon Travertine Collection

## **Icon Travertine**











Cappuccino

Cream

Shell

Walnut

<sup>3</sup> / <sub>4</sub> " Thickness	12" × 12" (11 <sup>3</sup> / <sub>4</sub> " × 11 <sup>3</sup> / <sub>4</sub> ")	12" x 24" (11 <sup>3</sup> / <sub>4</sub> " x 23 <sup>1</sup> / <sub>2</sub> ")	24" x 24" (23 ½" x 23 ½")	24" x 48" (23 ½" x 47 ½")
Sqft per pallet	218.25	310	279	248
Pieces per box	5	4	2	2
Pieces per pallet	225	160	72	32
Boxes per pallet	45	40	36	16
Weight per pallet	1910	2673	2421	2182
Weight per sqft	8.53	8.53	8.53	8.53

### Lecave





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#### 16 Lecave Collection

### Lecave









Multicolor







Grigio Not Available in 8" x 8"

Multicolor Not Available in 8" x 8"

³/ <sub>4</sub> " Thickness	16" x 48"	8" x 8"
Sqft per pallet	256	336
Pieces per box	1	13
Pieces per pallet	48	780
Boxes per pallet	48	60
Weight per pallet	2432	3192
Weight per sqft	9.5	9.5

Recommended Joint Size: 3/16"

# Lounge





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#### 18 Lounge Collection

## Lounge







Earth Not Available in 24"x36", 40"x40"

Pearl

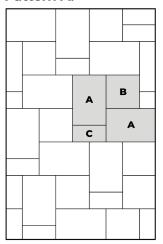
Shadow



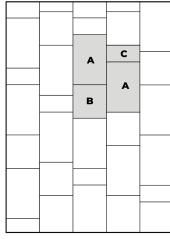


Steel

Pattern A:

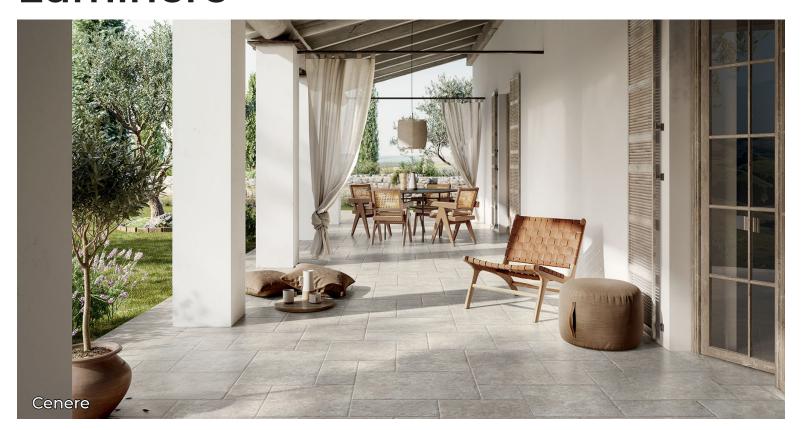


Pattern B:



³/₄" Thickness	Multi-Size 12"x24", 24"x24", & 24"x36"	24"x36" (23 <sup>5</sup> / <sub>8</sub> " x 35 <sup>7</sup> / <sub>16</sub> ")	40"x40" (39 <sup>3</sup> / <sub>8</sub> " x 39 <sup>3</sup> / <sub>8</sub> ")
Sqft per pallet	244	279	226.04
Pieces per box	-	1	1
Pieces per pallet	-	48	21
Boxes per pallet	-	48	21
Weight per pallet	2213 lbs	2464	2004
Weight per sqft	9.07	8.83	8.87

## Luminere





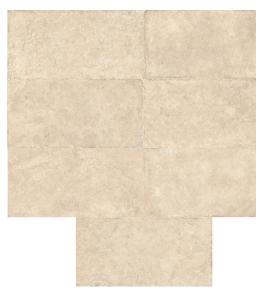
Important Disclaimer: Sizes listed in this catalog are nominal. Online / Catalog printed colors does not always present product color precisely. Final orders shall be placed from current samples received from Mountain Hardscaping or an Authorized Dealer.

#### 20 Luminere Collection

# Luminere



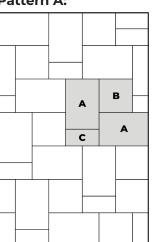




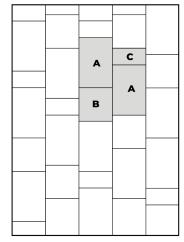
Ambra Sabbia Cenere



#### Pattern A:



Pattern B:



³/₄" Thickness	Multi-Size Pallet 12"x24", 24"x24", & 24"x36"
Sqft per pallet	244
Weight per pallet	2213 lbs
Weight per sqft	9.07

### Millenium





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#### 22 Millenium Collection

## Millenium









Cav

Ancient







Hamilton



Malabar



Hudson



Morningside

Ashstone

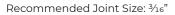


Limestone



Cave

³/₄" Thickness	20" x 40"
Sqft per pallet	226
Pieces per box	1
Pieces per pallet	42
Boxes per pallet	42
Weight per pallet	2083.37
Weight per sqft	9.22



# **Opal Collection**





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## Opal





24" x 24"

Quartz Gray

Quartz White 24" x24"





Quartz Gray 12" x 48"



Quartz Bright White 12" x 48"



Quartz White 12" x 48"







Quartz Bright White 24" x 48"

Quartz Gray 24" x 48"

Quartz White 24" x 48"

<sup>3</sup> / <sub>4</sub> " Thickness	24" x 24" (23 ½" x 23 ½")	12" x 48" (11 <sup>3</sup> / <sub>4</sub> " x 47 <sup>1</sup> / <sub>8</sub> ")	24" x 48" (23 ½" x 47 ½")
Sqft per pallet	279	248	248
Pieces per box	2	4	2
Pieces per pallet	72	64	32
Boxes per pallet	36	16	16
Weight per pallet	2421	2256	2182
Weight per sqft	8.53	8.53	8.53

### **Strond**





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#### **26** Strond Collection

### **Strond**





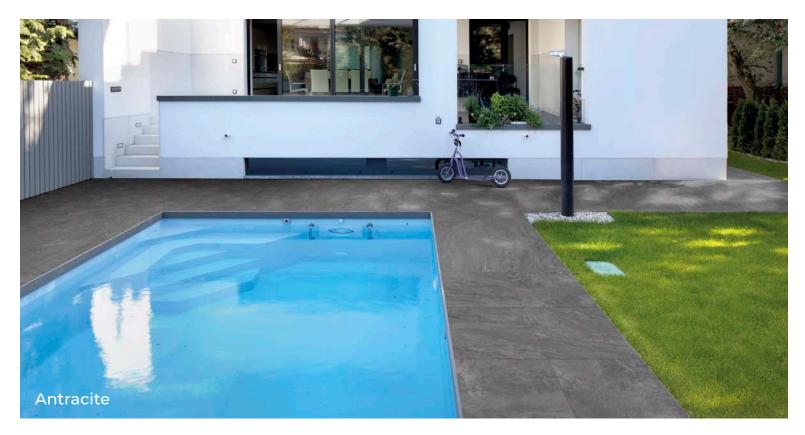


Cloud Dolphin Oat



³/₄" Thickness	40"x40" (39 <sup>3</sup> / <sub>8</sub> " x 39 <sup>3</sup> / <sub>8</sub> ")
Sqft per pallet	266
Pieces per box	1
Pieces per pallet	24
Boxes per pallet	24
Weight per pallet	2533
Weight per sqft	9.5

## Dado - 3CM





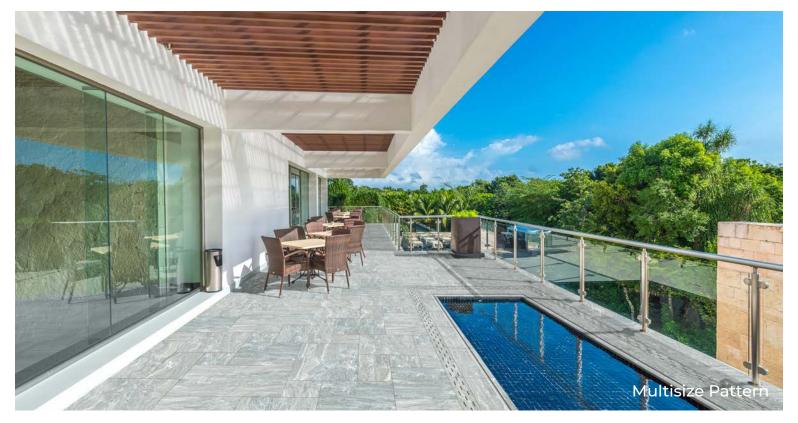


Antracite

Grigio

3CM Thickness	18" x 36" x 3cm
Sqft per pallet	144
Pieces per box	1
Boxes per pallet	32
Weight per pallet	1972.8
Weight per sqft	13.7

# **Engadina**







Grey

³/₄" Thickness	16"x32"	Multi-Size Pallet 12"x12", 12"x24", 24"x24", 24"x36"
Sqft per pallet	165	180
Pieces per box	1	-
Pieces per pallet	48	-
Boxes per pallet	48	-
Weight per pallet	1567.5	1710
Weight per sqft	9.5	9.5

### Geode







Crystal White

Sandy Island

<sup>3</sup> / <sub>4</sub> " Thickness	12" × 12" (11 <sup>3</sup> / <sub>4</sub> " × 11 <sup>3</sup> / <sub>4</sub> ")	12" x 24" (11 <sup>3</sup> / <sub>4</sub> " x 23 <sup>1</sup> / <sub>2</sub> ")	24" x 24" (23 ½" x 23 ½")
Sqft per pallet	218.25	310	279
Pieces per box	5	4	2
Pieces per pallet	225	160	72
Boxes per pallet	45	40	36
Weight per pallet	1910	2673	2421
Weight per sqft	8.53	8.53	8.53

## Glam









Grigio



Tortora

³/₄" Thickness	32" x 32" (31 ½" x 31 ½")
Sqft per pallet	275.75
Pieces per box	1
Pieces per pallet	40
Boxes per pallet	40
Weight per pallet	2557.36
Weight per sqft	9.28

### Multistone







Desert

Hudson

<sup>3</sup> / <sub>4</sub> " Thickness	16" x 32" (16" x 31 <sup>1</sup> / <sub>2</sub> ")	24" x 24"	32" × 32" (31 ½" × 31 ½")
Sqft per pallet	280	232.50	275.75
Pieces per box	2	2	1
Pieces per pallet	80	60	40
Boxes per pallet	40	30	40
Weight per pallet	2598.4	2160.53	2557.36
Weight per sqft	9.28	9.29	9.28

Recommended Joint Size:  $\frac{3}{16}$ "

## Rocks









Laguna

³/₄" Thickness	24" × 24" (23 ½" × 23 ½")
Sqft per pallet	279
Pieces per box	2
Pieces per pallet	72
Boxes per pallet	36
Weight per pallet	2421
Weight per sqft	8.53

### **Stone Mountain**





³/₄" Thickness	16" x 32"
Sqft per pallet	170.88
Pieces per box	1
Pieces per pallet	48
Boxes per pallet	48
Weight per pallet	1623.36
Weight per sqft	9.5

# Sovereign

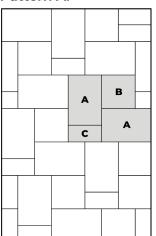




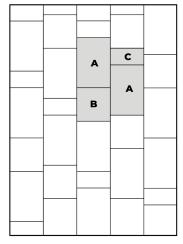


Antracite Beige

#### Pattern A:



#### Pattern B:



³/₄" Thickness	Multi-Size 12"x24", 24"x24", & 24"x36"	24"x71" (23 <sup>5</sup> / <sub>8</sub> " x 70 <sup>7</sup> / <sub>8</sub> ")
Sqft per pallet	244	255.75
Pieces per box	-	1
Pieces per pallet	-	22
Boxes per pallet	-	22
Weight per pallet	2213 lbs	2259.74
Weight per sqft	9.07	8.84

Recommended Joint Size: 3/16"

### Stone





Mannattan Grey Miami White Moon White Dark C	Manhattan Grey	Miami White	Moon White	Dark Grey
--	----------------	-------------	------------	-----------

³/₄" Thickness	24" x 24"
Sqft per pallet	288
Pieces per box	2
Pieces per pallet	72
Boxes per pallet	36
Weight per pallet	2736
Weight per sqft	9.5



Light Grey

### **Travstone**



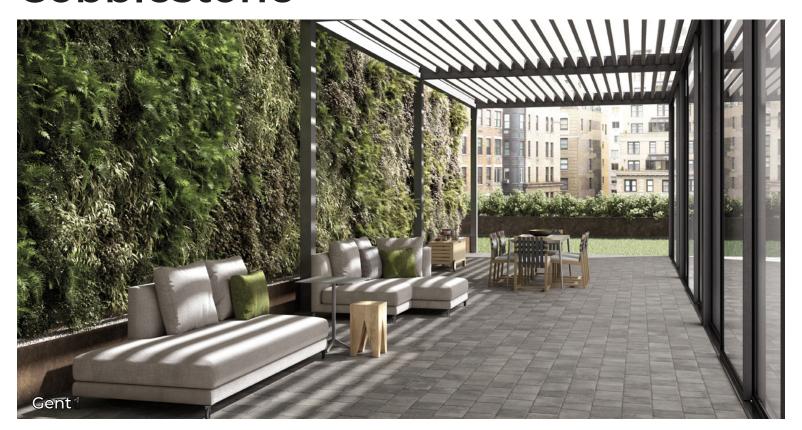




Beige Silver

<sup>3</sup> / <sub>4</sub> " Thickness	24" x 24"	12" x 24" Available Only in Beige
Sqft per pallet	192	256
Pieces per box	2	4
Pieces per pallet	48	128
Boxes per pallet	24	32
Weight per pallet	1824	2432
Weight per sqft	9.5	9.5

### Cobblestone





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## Cobblestone









Bruges Gent Namur

³/₄" Thickness	8" x 8"	8" x 12"
Sqft per pallet	285	272
Pieces per box	12	7
Pieces per pallet	648	420
Boxes per pallet	54	60
Weight per pallet	2707.5	2584
Weight per sqft	9.5	9.5

Recommended Joint Size: 3/16"

### Chateaux

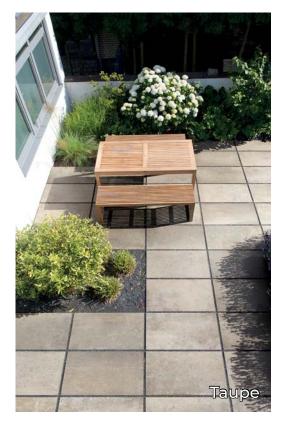




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#### 40 Chateaux Collection

### Chateaux







Taupe Antracite



³/₄" Thickness	24" x 36"
Sqft per pallet	270
Pieces per box	1
Pieces per pallet	45
Boxes per pallet	45
Weight per pallet	2565
Weight per sqft	9.5

### Verve





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#### **42** Verve Collection

## Verve









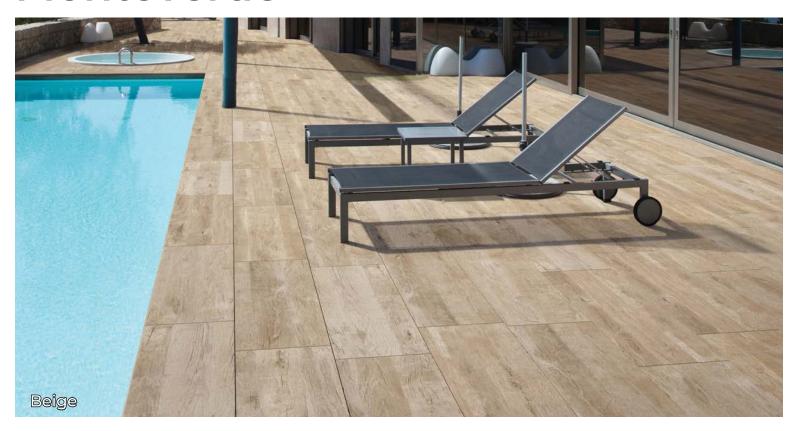




White

<sup>3</sup> / <sub>4</sub> " Thickness	24" x 24"
Sqft per pallet	288
Pieces per box	2
Pieces per pallet	72
Boxes per pallet	36
Weight per pallet	2736
Weight per sqft	9.5

### Monteverde

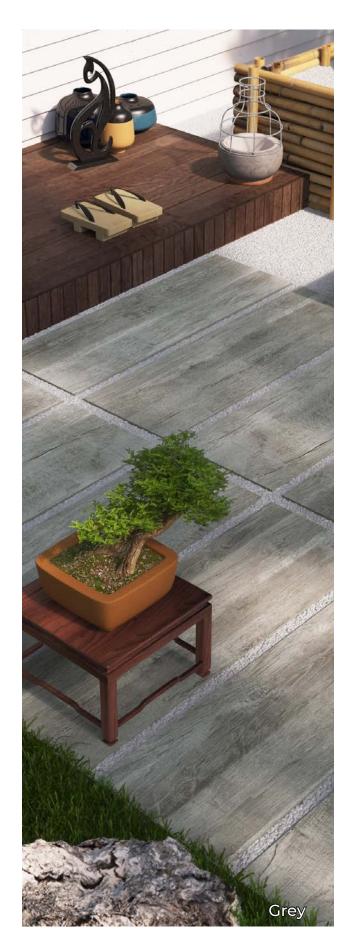




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#### 44 Monteverde Collection

### Monteverde





Beige



Grey



Brown

³/₄" Thickness	16" x 48"
Sqft per pallet	288
Pieces per box	1
Pieces per pallet	54
Boxes per pallet	54
Weight per pallet	2736
Weight per sqft	9.5

Recommended Joint Size: 1/8"

## **Moody Wood**

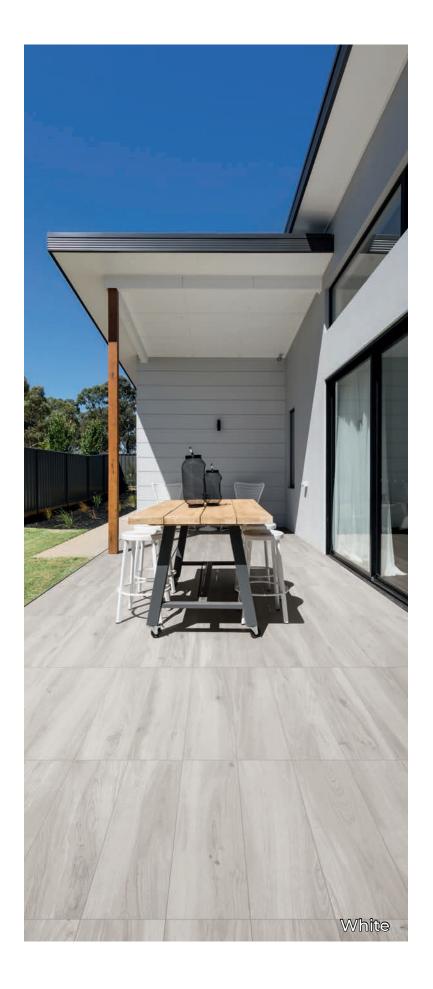




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#### **46** Moody Wood Collection

# **Moody Wood**





Grey



Honey



White

³/₄" Thickness	12" x 48"
Sqft per pallet	256
Pieces per box	4
Pieces per pallet	64
Boxes per pallet	16
Weight per pallet	2432
Weight per sqft	9.5

# Artwood/Time





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# Artwood/Time





Artwood Wenge







Time Silver



Time Stonewash

<sup>3</sup> / <sub>4</sub> " Thickness	16" x 48" (15 <sup>3</sup> / <sub>4</sub> " x 47 <sup>1</sup> / <sub>4</sub> ")
Sqft per pallet	248
Pieces per box	1
Pieces per pallet	48
Boxes per pallet	48
Weight per pallet	2253.12
Weight per sqft	9.04

Recommended Joint Size: 3/16"

### **Texwood**





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#### 50 Texwood Collection

### **Texwood**









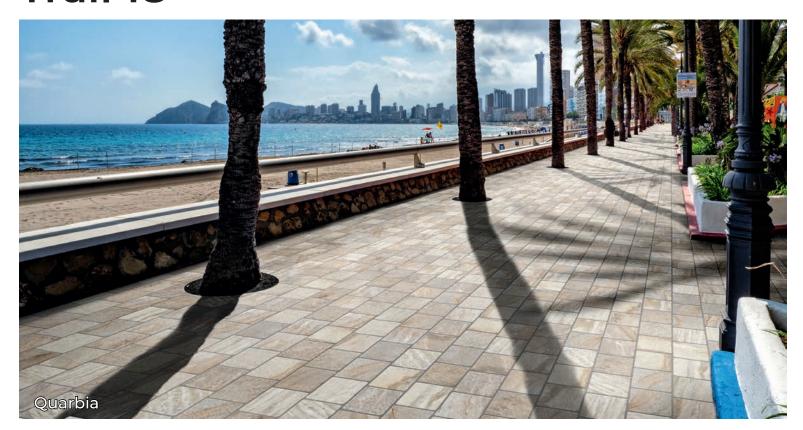




Timberwood Ipe

³/ <sub>4</sub> " Thickness	24" x 24" (23 ½" x 23 ½")
Sqft per pallet	279
Pieces per box	2
Pieces per pallet	72
Boxes per pallet	36
Weight per pallet	2421
Weight per sqft	8.53

# Trail 18





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## Trail 18



Quarbia Porfmix Piasgre

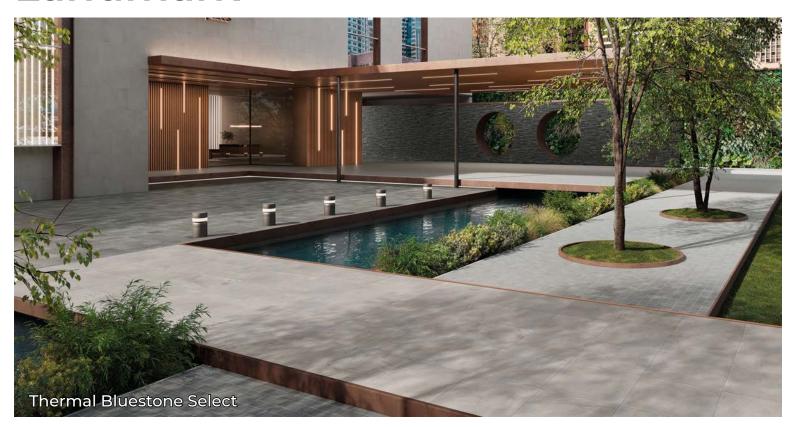


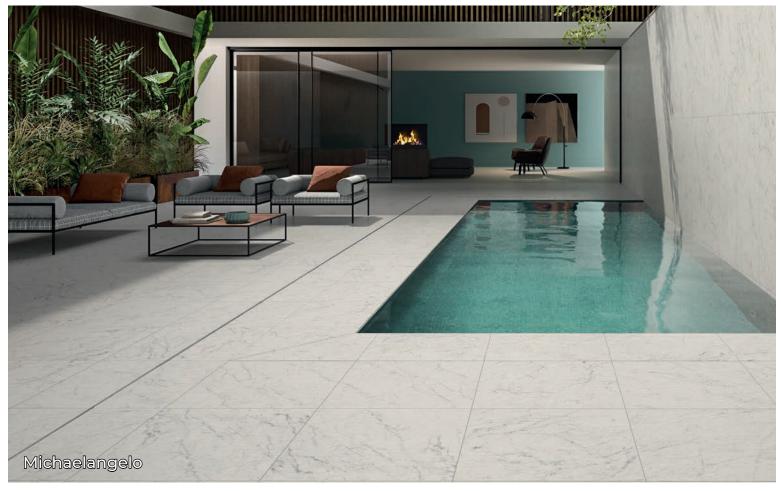




³/₄" Thickness	8" x 8"	8" x 12"	14" x 16.5"	11.6" x 14.8"
Sqft per pallet	320	320	89.83	200
Pieces per box	20	10	4	4
Pieces per pallet	720	480	56	168
Boxes per pallet	36	48	14	42
Weight per pallet	3040	3040	848.64	1902.7
Weight per sqft	9.5	9.5	9.5	9.5

### Landmark

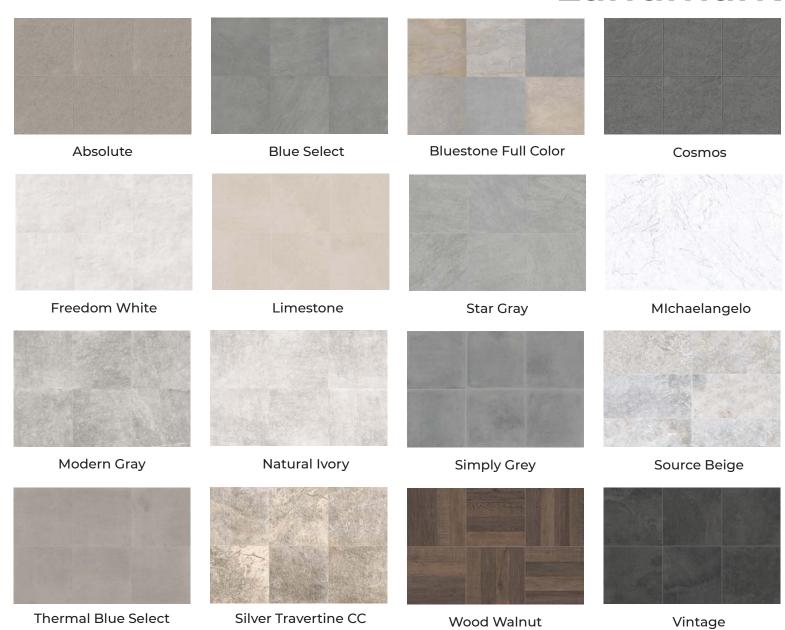




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#### 54 Landmark Collection

## Landmark



<sup>3</sup> / <sub>4</sub> " Thickness	Multi-Size 12"x24", 24"x24", & 24"x36"	12" x 24"	24" x 24"	24" x 36"	24" x 48"	18" x 36"
Sqft per pallet	244	256	240	216	256	243
Pieces per box	-	4	2	2	1	2
Pieces per pallet	-	128	60	36	32	54
Boxes per pallet	-	32	30	18	32	27
Weight per pallet		2432	2280	2052	2432	2308.5
Weight per sqft	9.5	9.5	9.5	9.5	9.5	9.5

#### Arte







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Desert

³/₄" Thickness	40"x40" (39 <sup>3</sup> / <sub>8</sub> " x 39 <sup>3</sup> / <sub>8</sub> ")
Sqft per pallet	266
Pieces per box	1
Pieces per pallet	24
Boxes per pallet	24
Weight per pallet	2533
Weight per sqft	9.5





Mocha

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## Gent



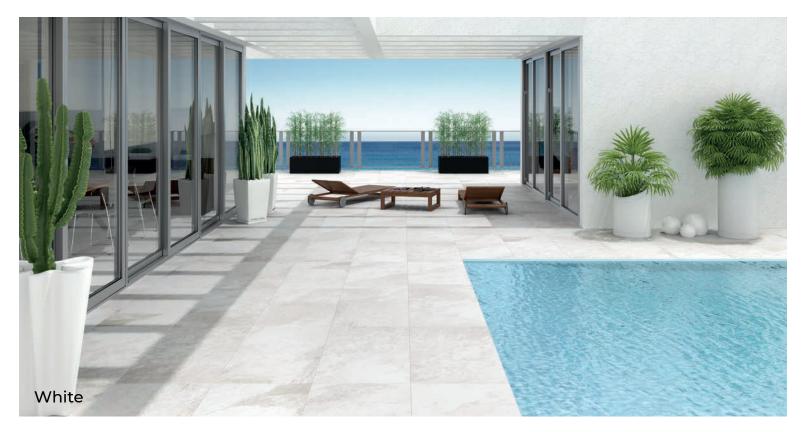




Silver White

³/₄" Thickness	40"x40" (39 <sup>3</sup> / <sub>8</sub> " x 39 <sup>3</sup> / <sub>8</sub> ")
Sqft per pallet	266
Pieces per box	1
Pieces per pallet	24
Boxes per pallet	24
Weight per pallet	2533
Weight per sqft	9.5

### **Axis**







Grey White

³/ <sub>4</sub> " Thickness	40"x40" (39 <sup>3</sup> / <sub>8</sub> " x 39 <sup>3</sup> / <sub>8</sub> ")
Sqft per pallet	266
Pieces per box	1
Pieces per pallet	24
Boxes per pallet	24
Weight per pallet	2533
Weight per sqft	9.5

## Landstone









Taupe
Not Available in 24"x48"

Gravel
Not Available in 24"x48"

Raw White

Not Available in 40"x40"

<sup>3</sup> / <sub>4</sub> " Thickness	24"x48" (23 <sup>5</sup> / <sub>8</sub> " x 47 <sup>1</sup> / <sub>4</sub> ")	40"x40" (39 <sup>3</sup> / <sub>8</sub> " x 39 <sup>3</sup> / <sub>8</sub> ")
Sqft per pallet	248	226.04
Pieces per box	1	1
Pieces per pallet	32	21
Boxes per pallet	32	21
Weight per pallet	2222	2004
Weight per sqft	8.96	8.87

# BrickUp Veneer





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#### 60 BrickUp Collection

# **BrickUp Veneer**



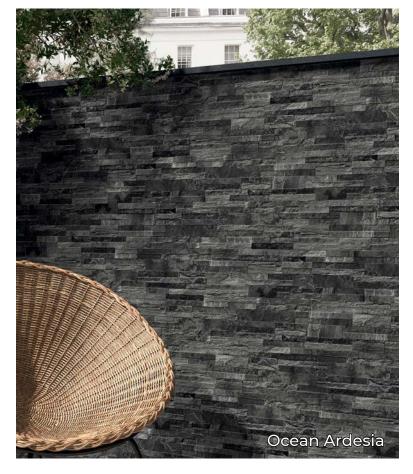
Breccia Grigio



Ocean Beige



Ocean Grey





Breccia Rock Mix



Ocean Mix Quartzite



Ocean Ardesia

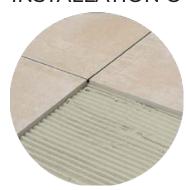


Ocean Travertino Mix

	7" x 16" 6 <sup>5</sup> / <sub>16</sub> " x 15 <sup>3</sup> / <sub>4</sub> "
Sqft per box	10.33
Sqft per pallet	620
Pieces per box	15
Boxes per pallet	60
Weight per pallet	3840
Weight per sqft	6.20

## Installation Options

#### **INSTALLATION OVER A CONCRETE SLAB**



<u>Preparation:</u> Prepare a compact layer of gravel and hard core at least 4 inches deep (loose stone foundation) and cast a layer of concrete with a suitable thickness (usually about 6-8 inches) on top. If water proofing is required, a layer of bitumen membrane can be added, with a polyethylene separator sheathing on top.

<u>Substrate</u>: Create a substrate of 2-4 inches with a rebar mesh about halfway through its depth. Ensure a suitable pitch (about 2%). Comply strictly with curing and stabilisation times.

Installation: Glue the slabs in place, coating both the back of the slab and the substrate. Use a highperformance outdoor adhesive specifically for porcelain stoneware and follow the producer's instructions. Provide expansion joints as required by the specific context.

<u>Joints:</u> Create joints of at least 1/4 inch with the aid of suitable spacers. The joint filler must be a specific product for outdoor use, applied in accordance with the producer's instructions. Clean after installation with a specific cleaner to remove all traces of adhesive and grout.

#### INSTALLATION ON GRASS AREAS



<u>Preparation:</u> Try out the arrangement of the slabs on the grass to find the best layout. Cut the ground around the edge of each slab with the aid of a spade. Remove the slabs and dig out soil to a depth of about 2.5 inches in the installation position of each one.

<u>Substrate:</u> Add a layer of fine gravel in the hole made for each slab to provide a level, firm substrate. Ensure a suitable pitch (about 2%)

<u>Installation:</u> Put the slabs in place, making sure that the top face is level with or slightly below the surface of the ground.

<u>Joints:</u> If necessary, compact the ground around the edges of the slabs with a rubber hammer.

#### **INSTALLATION ON GRAVEL**



<u>Preparation:</u> If laying on soil, dig out to a depth of 4-8 inches; if the paving adjoins grass or any other uncompacted surface, a visible or concealed containing kerb (in stone, metal or PVC) should be used. Level and compact the surface with sand or soil. A geotextile layer will separate the substrate from the soil and prevent the growth of weeds.

<u>Substrate:</u> Lay a level of fine gravel (particle size 12-16 inches) about 4 inches deep (a deeper layer means better drainage). Level with a straightedge and compact thoroughly, with a mechanical compactor if necessary. When installing on gravel over a waterproofed screed, a thinner layer of gravel is sufficient. Ensure a suitable pitch (about 2%)

Installation: Arrange the slabs in accordance with the chosen layout; if they are installed close together the specific spacers can be used, always leaving a joint of at least 1/4 inch. A white rubber hammer can be used for any adjustments. Joints: Joints of should be filled with a polymer sand filler, specifically for installations of this kind, which is compact but still allows drainage. Otherwise, leave the gaps empty or fill them with washed sand. When slabs are installed with very large gaps, these should be filled with gravel of suitable particle size.

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### Installation Options

#### INSTALLATION ON SAND



<u>Preparation</u>: Level the zone for paving with the aid of a straightedge. Substrate: A layer of sand at least 2-4 inches deep is recommended. Ensure a suitable pitch (about 2%)

**Installation:** Position the slabs with the aid of spacers or a bar so that the joints are perfectly aligned, and level the surface with the aid of a straightedge. A white rubber hammer can be used for any adjustments.

Joints: Fill the gaps between slabs with sand to prevent the risk of tripping.

#### INSTALLATION ON RAISED PEDESTAL SYSTEMS



Preparation: For assessments on the type of pedestal (fixed, self-levelling) and the height of the top surface, advice from an expert and/or the pedestal supplier is essential. When calculating the number of pedestals and any edge finishing accessories, bear in mind any offcuts and the size of the area for paving in relation to the installation module.

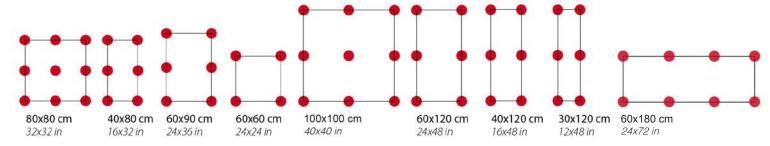
Substrate: The substrate must be appropriately waterproofed and have a suitable pitch (1.5-2%) and systems for water drainage. The surface must have the strength required to support the concentrated load applied by the pedestals.

Installation: Position the pedestals in accordance with the optimal installation grid, taking care to adapt the module to the area for paving and avoid perimeter offcuts of less than 4 inches.

Joints: Pedestals should be arranged with the aid of a spacer which leaves a joint of 1/4 inch between tiles. The open gap created allows rainwater to drain into the cavity underneath.

Caution: risk of breakage. In the event of a heavy item falling on a slab resting on pedestals, the concentrated impact of the object falling from some height could cause it to break, with a potential risk for anyone in the vicinity. Caution: risk of lifting. When outdoor patio coverings and pavings are installed without glue or fasteners, strong winds may lift and move the slabs, with the risk of personal injury or damage to property. Mountain Hardscaping urges customers to check the installation method, specific weather conditions and local regulations with a qualified professional and adopt solutions which avoid all risks.

#### For a correct installation, for non-vehicular usage, place the pedestals as follows:



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