

OAKVILLE STONE

Patios | Porches | Pools | Walkways



As perfect as natural can be™

WHO WE ARE

Oakville Stone prides itself on providing the highest quality natural stone products the earth has to offer. It is our continuous goal to provide a level of service that is unmatched in the natural stone industry. Our commitment to quality, service, and sustainability has helped us become North America's most highly regarded producer and supplier of imported landscape stone.

Our global supply chain is built on exclusive overseas partnerships, a large staff of our own company inspectors, and a solid transportation framework which enables us to not only provide all the products you see in our catalog, but any natural stone product you may find in the market.

With a vast and growing dealer base, as well as multiple distribution centers, Oakville Stone products are available for immediate delivery for any size project throughout North America.



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OUR STONE

As perfect as natural can be™



Oakville Antique Limestone

CLASSIFICATION
LIMESTONE

FINISH
ACID WASH

ORIGIN
CHINA



Oakville Antique Limestone



Paving

Size (cm)	Toronto
30x30x2.5	
30x60x2.5	
45x60x2.5	
60x60x2.5	
60x90x2.5	



Rockface Treads

Size (in)	Toronto
12x48x2	
12x72x2	
14x48x2	
14x72x2	
16x48x2	
16x72x2	



Steps

Size (in)	Toronto
16x36x7	
16x48x7	
16x60x7	
16x72x7	
16x96x7	



Risers

Size (in)	Toronto
7x48x1	



Pier Caps

Size (in)	Toronto
24x24x3	
28x28x3	



Rebated Treads

Size (in)	Toronto
12x48x2	



Straight Edge Coping

Size (in)	Toronto
12x48x2	
12x72x2	



Wall Caps

Size (in)	Toronto
14x48x2	



BBQ Slabs

Size (in)	Toronto
36x96x2	



Bullnose Coping

Size (in)	Toronto
12x48x2	



Edge Pavers

Size (cm)	Toronto
30x60x2.5	



Fillers

Size (in)	Toronto
6x31x7	



Oakville Autumn Brown

CLASSIFICATION

QUARTZITIC SANDSTONE

FINISH

NATURAL CLEFT

ORIGIN

INDIA



Oakville Autumn Brown



BBQ Slabs

Size (in)	New Jersey
36x96x2	



Bullnose Coping

Size (in)	Toronto	New Jersey
12x48x2		
14x72x2		



Edge Pavers

Size (cm)	Toronto
30x60x2.5	



Fillers

Size (in)	Toronto
6x31x7	



Paving

Size (cm)	Toronto	New Jersey
30x30x2.5		
30x60x2.5		
45x45x2.5		
45x60x2.5		
60x60x2.5		
60x90x2.5		
Pattern 1		
Pattern 2		



Rockface Treads

Size (in)	Toronto	New Jersey
12x48x2		
12x72x2		
12x96x2		
14x72x2		
16x48x2		
16x72x2		
18x72x2		
24x72x2		



Steps

Size (in)	Toronto	New Jersey
16x36x7		
16x48x7		
16x60x7		
16x72x7		
16x96x7		



Pier Caps

Size (in)	Toronto	New Jersey
24x24x3		
28x28x3		



Wall Caps

Size (in)	Toronto	New Jersey
14x48x2		



Oakville Black Limestone

CLASSIFICATION
LIMESTONE

FINISH
NATURAL CLEFT

ORIGIN
INDIA



Oakville Black Limestone



Paving

Size (cm)	Toronto	New Jersey
30x30x2.5		
30x60x2.5		
45x60x2.5		
60x60x2.5		
60x90x2.5		
Pattern 1		



Rockface Treads

Size (in)	Toronto	New Jersey
12x48x2		
12x60x2		
12x72x2		
14x48x2		
14x72x2		
16x48x2		
16x72x2		
18x72x2		



Steps

Size (in)	Toronto
16x36x6	
16x48x6	
16x60x6	
16x72x6	
16x96x6	



BBQ Slabs

Size (in)	Toronto	New Jersey
36x72x2		



Bullnose Coping

Size (in)	Toronto
12x48x2	



Edge Pavers

Size (cm)	Toronto
30x60x2.5	



Fillers

Size (in)	Toronto
6x31x6	



Pier Caps

Size (in)	Toronto	New Jersey
24x24x3		
28x28x3		



Rebated Treads

Size (in)	Toronto
12x48x2	



Risers

Size (in)	Toronto
7x48x1	



Wall Caps

Size (in)	Toronto	New Jersey
14x48x2		



Oakville Blue Ice

CLASSIFICATION
QUARTZITIC SANDSTONE

FINISH
NATURAL CLEFT

ORIGIN
INDIA



Oakville Blue Ice



Paving

Size (cm)	Toronto	New Jersey	Houston	Savannah
30x30x2.5				
30x45x2.5				
30x60x2.5				
45x45x2.5				
45x60x2.5				
45x90x2.5				
60x60x2.5				
60x90x2.5				
Pattern 1				
Pattern 2				
Handcut Pattern 1				



Rockface Treads

Size (in)	Toronto	New Jersey	Houston	Savannah
12x48x2				
12x60x2				
12x72x2				
12x96x2				
14x48x2				
14x72x2				
14x96x2				
16x48x2				
16x72x2				
18x72x2				
18x96x2				
24x72x2				
24x96x2				



Steps

Size (in)	Toronto	New Jersey
16x48x6		
16x72x6		
16x36x7		
16x48x7		
16x60x7		
16x72x7		
16x96x7		



Rebated Treads

Size (in)	Toronto
12x48x2	



Straight Edge Coping

Size (in)	Toronto	New Jersey	Savannah
12x48x2			
14x72x2			



Bullnose Coping

Size (in)	Toronto	New Jersey	Houston	Savannah
12x48x2				
14x72x2				



Fillers

Size (in)	Toronto
6x31x7	



Pier Caps

Size (in)	Toronto	New Jersey
24x24x3		
28x28x3		



Risers

Size (in)	Toronto
7x48x1	



Wall Caps

Size (in)	Toronto	New Jersey	Houston
14x48x2			



Oakville Brown Wave

CLASSIFICATION
SANDSTONE

FINISH
FLAMED

ORIGIN
CHINA



Oakville Brown Wave



Paving

Size (cm)	New Jersey
30x30x3	
30x60x3	
60x60x3	
60x90x3	
Pattern 2	



Rockface Treads

Size (in)	New Jersey
12x72x2	
12x96x2	
14x72x2	
14x96x2	
18x72x2	
18x96x2	
24x72x2	
24x96x2	



Slabs

Size (in)	New Jersey
48x96x2	



Bullnose Coping

Size (in)	New Jersey
14x72x2	



Oakville Buff

CLASSIFICATION
SANDSTONE

FINISH
NATURAL CLEFT

ORIGIN
INDIA



Oakville Buff



Paving

Size (cm)	New Jersey
30x30x2.5	
30x60x2.5	
45x45x2.5	
45x60x2.5	
60x60x2.5	
60x90x2.5	
Pattern 2	



Rockface Treads

Size (in)	New Jersey
12x48x2	
14x48x2	
18x48x2	
24x48x2	



Bullnose Coping

Size (in)	New Jersey
14x48x2	



Oakville Hampton Limestone

CLASSIFICATION

LIMESTONE

FINISH

FLAMED AND BRUSHED

ORIGIN

CHINA



Oakville Hampton Limestone



BBQ Slabs

Size (in)	Toronto
36x96x2	



Bullnose Coping

Size (in)	Toronto
12x48x2	
12x72x2	
16x48x2	



Edge Pavers

Size (cm)	Toronto
30x60x2.5	



Fillers

Size (in)	Toronto
6x31x7	



Paving

Size (cm)	Toronto
30x30x2.5	
30x60x2.5	
45x60x2.5	
60x60x2.5	
60x90x2.5	
Pattern 1	



Rockface Treads

Size (in)	Toronto
12x48x2	
12x60x2	
12x72x2	
14x48x2	
14x72x2	
14x96x2	
16x48x2	
16x72x2	



Steps

Size (in)	Toronto
16x36x7	
16x48x7	
16x60x7	
16x72x7	
16x96x7	



Straight Edge Coping

Size (in)	Toronto
12x48x2	
12x72x2	



Hollow Steps

Size (in)	Toronto
16x48x7	



Pier Caps

Size (in)	Toronto
24x24x3	
28x28x3	



Wall Caps

Size (in)	Toronto
14x48x2	



Rebated Treads

Size (in)	Toronto
12x48x2	



Risers

Size (in)	Toronto
7x48x1	



Oakville Imperial Black

CLASSIFICATION

QUARTZITIC SANDSTONE

FINISH

NATURAL CLEFT

ORIGIN

INDIA



Oakville Imperial Black



Paving

Size (cm)	Toronto
30x30x2.5	
30x60x2.5	
45x60x2.5	
60x60x2.5	
60x90x2.5	
Pattern 1	



Rockface Treads

Size (in)	Toronto
12x48x2	
16x48x2	



Steps

Size (in)	Toronto
16x48x7	
16x60x7	
16x72x7	



Edge Pavers

Size (cm)	Toronto
30x60x2.5	



Fillers

Size (in)	Toronto
6x31x7	



Wall Caps

Size (in)	Toronto
14x48x2	



Oakville Ivory Coast

CLASSIFICATION

QUARTZITIC SANDSTONE

FINISH

SANDBLASTED & BRUSHED

ORIGIN

INDIA



Oakville Ivory Coast



Paving

Size (cm)	Toronto	Savannah
30x30x2.5		
30x60x2.5		
45x60x2.5		
60x60x2.5		
60x90x2.5		
Pattern 1		



Rockface Treads

Size (in)	Toronto	Savannah
12x48x2		
12x72x2		
14x72x2		
16x48x2		
16x72x2		



Steps

Size (in)	Toronto
16x48x7	
16x60x7	
16x72x7	



BBQ Slabs

Size (in)	Toronto	Savannah
36x96x2		



Bullnose Coping

Size (in)	Toronto	Savannah
12x48x2		



Fillers

Size (in)	Toronto
6x31x7	



Pier Caps

Size (in)	Toronto
24x24x3	
28x28x3	



Risers

Size (in)	Toronto
7x48x1	



Straight Edge Coping

Size (in)	Toronto	Savannah
12x48x2		



Rebated Treads

Size (in)	Toronto
12x48x2	



Wall Caps

Size (in)	Toronto
14x48x2	



Oakville Kodiak

CLASSIFICATION

GRANITE

FINISH

SANDBLASTED

ORIGIN

CHINA



Oakville Kodiak



Paving

Size (cm)	New Jersey
30x30x2.5	
30x60x2.5	
60x60x2.5	
60x90x2.5	
Pattern 2	



Rockface Treads

Size (in)	New Jersey
12x72x2	
14x72x2	
24x72x2	



Wall Caps

Size (in)	New Jersey
14x48x2	



Oakville Midnight Black

CLASSIFICATION

GRANITE

FINISH

FLAMED

ORIGIN

CHINA



Oakville Midnight Black



BBQ Slabs

Size (in)	Toronto
36x96x2	



Edge Pavers

Size (cm)	Toronto
30x60x2.5	



Fillers

Size (in)	Toronto
6x31x7	



Pier Caps

Size (in)	Toronto
24x24x3	
28x28x3	



Rebated Treads

Size (in)	Toronto
12x48x2	



Risers

Size (in)	Toronto
7x48x1	



Paving

Size (cm)	Toronto
30x30x2.5	
30x60x2.5	
45x60x2.5	
60x60x2.5	
60x90x2.5	



Rockface Treads

Size (in)	Toronto
12x48x2	
12x60x2	
12x72x2	
14x48x2	
14x72x2	
16x48x2	
16x72x2	



Steps

Size (in)	Toronto
16x36x7	
16x48x7	
16x60x7	
16x72x7	
16x96x7	



Bullnose Coping

Size (in)	Toronto
12x48x2	
12x72x2	
16x48x2	
16x72x2	



Straight Edge Coping

Size (in)	Toronto
12x48x2	
14x72x2	



Wall Caps

Size (in)	Toronto
14x48x2	



Oakville Rainbow

CLASSIFICATION
SANDSTONE

FINISH
HONED

ORIGIN
INDIA



Oakville Rainbow



Paving

Size (cm)	New Jersey
30x30x2.5	
30x60x2.5	
45x45x2.5	
45x60x2.5	
60x60x2.5	
60x90x2.5	
Pattern 2	



Rockface Treads

Size (in)	New Jersey
12x48x2	
12x60x2	
12x72x2	
12x96x2	
14x72x2	
14x96x2	
18x72x2	
18x96x2	
24x72x2	
24x96x2	



Slabs

Size (in)	New Jersey
36x72x2	



Bullnose Coping

Size (in)	New Jersey
14x72x2	



Oakville Rustic Plains

CLASSIFICATION
SANDSTONE

FINISH
NATURAL CLEFT

ORIGIN
INDIA



Oakville Rustic Plains



Paving

Size (cm)	New Jersey	Houston	Savannah
30x30x2.5			
30x60x2.5			
45x45x2.5			
45x60x2.5			
60x60x2.5			
60x90x2.5			
Pattern 2			



Rockface Treads

Size (in)	New Jersey	Houston	Savannah
12x48x2			
14x48x2			
18x48x2			
24x48x2			



Bullnose Coping

Size (in)	Houston
14x48x2	



Wall Caps

Size (in)	Houston
14x48x2	

Oakville Sagebrush

CLASSIFICATION

QUARTZITIC SANDSTONE

FINISH

NATURAL CLEFT

ORIGIN

INDIA



Oakville Sagebrush



Paving

Size (cm)	Toronto	Houston	Savannah
30x30x2.5			
30x60x2.5			
45x60x2.5			
60x60x2.5			
60x90x2.5			
Pattern 1			



Rockface Treads

Size (in)	Toronto	Houston	Savannah
12x48x2			
12x60x2			
12x72x2			
14x48x2			
14x72x2			
16x48x2			
16x72x2			



Steps

Size (in)	Toronto
16x36x7	
16x48x7	
16x60x7	
16x72x7	
16x96x7	



Bullnose Coping

Size (in)	Toronto	Houston	Savannah
12x48x2			



Edge Pavers

Size (cm)	Toronto
30x60x2.5	



Fillers

Size (in)	Toronto
6x31x7	



Pier Caps

Size (in)	Toronto
24x24x3	
28x28x3	



Rebated Treads

Size (in)	Toronto
12x48x2	



Risers

Size (in)	Toronto
7x48x1	



Wall Caps

Size (in)	Toronto	Houston
14x48x2		



Oakville Slate Grey

CLASSIFICATION
QUARTZITIC SANDSTONE

FINISH
NATURAL CLEFT

ORIGIN
INDIA



Oakville Slate Grey



Bullnose Coping

Size (in)	Toronto	New Jersey	Houston	Savannah
12x48x2				
14x72x2				



BBQ Slabs

Size (in)	Toronto	New Jersey	Houston	Savannah
36x96x2				



Edge Pavers

Size (cm)	Toronto
30x60x2.5	



Fillers

Size (in)	Toronto
6x31x7	



Hollow Steps

Size (in)	Toronto
16x48x7	



Pier Caps

Size (in)	Toronto
24x24x3	
28x28x3	



Paving

Size (cm)	Toronto	New Jersey	Houston	Savannah
30x30x2.5				
30x60x2.5				
45x60x2.5				
60x60x2.5				
60x90x2.5				
Pattern 1				
Pattern 2				



Rockface Treads

Size (in)	Toronto	New Jersey	Houston	Savannah
12x48x2				
12x60x2				
12x72x2				
12x96x2				
14x48x2				
14x72x2				
14x96x2				
16x48x2				
16x72x2				
18x72x2				
24x72x2				



Steps

Size (in)	Toronto	New Jersey
16x48x6		
16x72x6		
16x36x7		
16x48x7		
16x60x7		
16x72x7		
16x96x7		



Rebated Treads

Size (in)	Toronto
12x48x2	



Risers

Size (in)	Toronto
7x48x1	



Straight Edge Coping

Size (in)	Toronto	Savannah
12x48x2		



Wall Caps

Size (in)	Toronto	New Jersey	Houston
14x48x2			



Oakville Thermal Bluestone

CLASSIFICATION

SANDSTONE

FINISH

FLAMED

ORIGIN

ITALY



Oakville Thermal Bluestone



Paving

Size (in)	New Jersey	Houston	Savannah
11.5x11.5x1			
11.5x17.5x1			
11.5x23.5x1			
17.5x17.5x1			
17.5x23.5x1			
17.5x35.5x1			
23.5x23.5x1			
23.5x35.5x1			
Pattern 2			



Straight Edge Coping

Size (in)	New Jersey	Houston	Savannah
12x48x2			
12x60x2			
12x72x2			
12x96x2			
14x72x2			
14x96x2			
18x72x2			
18x96x2			
24x72x2			
24x96x2			



Steps

*Flamed on One Long Side

Size (in)	New Jersey
16x48x6	
16x60x6	
16x72x6	



Bullnose Coping

Size (in)	New Jersey	Houston	Savannah
14x48x2			



Slabs

Size (in)	New Jersey	Houston	Savannah
60x115x2 (Avg)			
60x115x2 (Avg) Polished			

OAKVILLE STONE DIAMOND BLADES



- ✓ Made in USA
- ✓ Available in 12" and 14"
- ✓ Custom designed for use on Oakville Stone and other hard materials
- ✓ Precision laser welded alternating turbo segments for faster cutting
- ✓ 12mm segments for longer blade life
- ✓ Fits most popular cut off saws



APPLICATIONS

PAVING

Sawn on Four Sides



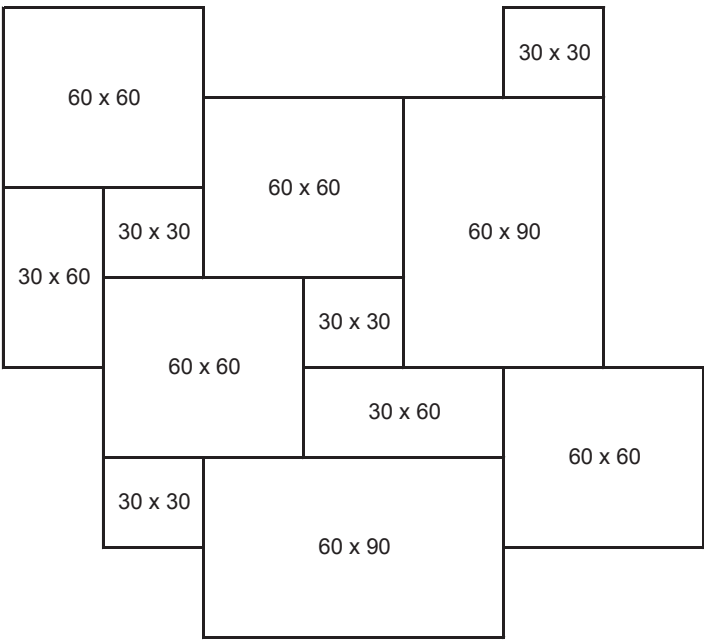
Metric Size (cm)	Toronto	New Jersey	Houston	Savannah
30x30x2.5				
30x45x2.5				
30x60x2.5				
45x45x2.5				
45x60x2.5				
45x90x2.5				
60x60x2.5				
60x90x2.5				
Pattern 1				
Pattern 2				

2.5 = 1"	30 = 11.81"	45 = 17.72"	60 = 23.62"	90 = 35.43"
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*Oakville Brown Wave & Oakville Kodiak are 3cm (1.25") thick

PATTERN CRATES

Crated Premixed Pattern



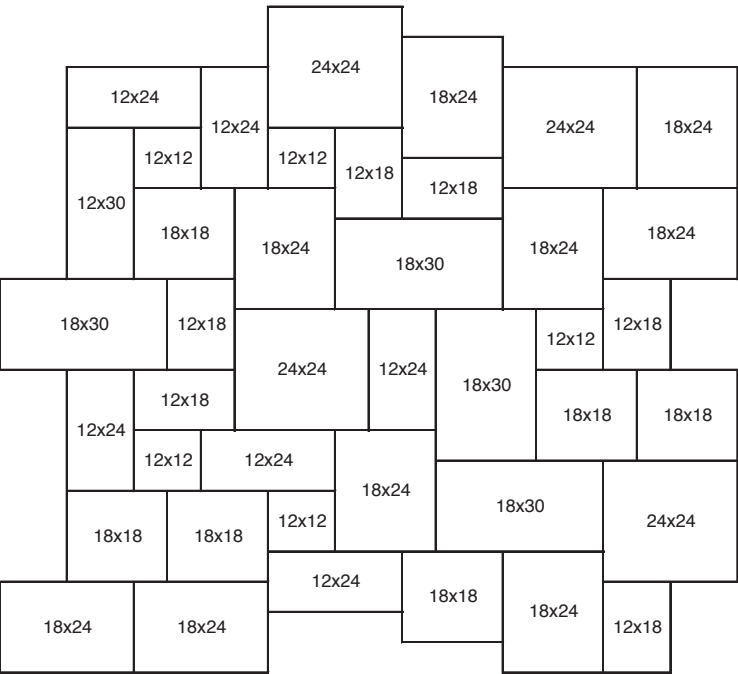
Pattern 1

Size (cm)	Number of Pcs	Sqft
30x30	24	24
30x60	12	24
60x60	24	96
60x90	12	72
Total	72	216

- * Metric paving can be laid with or without a joint. If using a joint, ¼" maximum.
- * Each crate contains 6 modules of 36 sqft of the pattern layout to the left.
- * Total square footage in each crate is 216 sqft.

Pattern 2

Size cm & (in)	Number of Pcs	Sqft
30x30 (11.5x11.5)	5	5
30x45 (11.5x17.5)	6	9
30x60 (11.5x23.5)	6	12
30x75 (11.5x29.5)	1	2.5
45x45 (17.5x17.5)	6	13.5
45x60 (17.5x23.5)	9	27
45x75 (17.5x29.5)	4	15
60x60 (23.5x23.5)	4	16
Total	41	100






- * Metric paving can be laid with or without a joint. If using a joint, ¼" maximum.
- * Imperial paving must be laid with a ½" joint.
- * Each crate contains 2 modules of 100 sqft each of the pattern layout to the right.
- * Total square footage in each crate is 200 sqft.

HANDCUT PAVING

Hand Chiseled on Four Sides



Size	New Jersey	Houston	Savannah
Pattern 1			



EDGE PAVERS

Rockfaced on One Long Side



Size (cm)	Toronto
30x60x2.5	



ROCKFACE TREADS

Rockfaced on One Long Side



Size (in)	Toronto	New Jersey	Houston	Savannah
12x48x2				
12x60x2				
12x72x2				
12x96x2				
14x48x2				
14x72x2				
14x96x2				
16x48x2				
16x72x2				
18x48x2				
18x72x2				
18x96x2				
24x48x2				
24x72x2				
24x96x2				



REBATED TREADS

Rockfaced on One Long Side



Size (in)	Toronto
12x48x2	



BULLNOSE COPING

Finished Bullnose on One Long Side










Size (in)	Toronto	New Jersey	Houston	Savannah
12x48x2				
12x72x2				
14x48x2				
14x72x2				
16x48x2				
16x72x2				



STRAIGHT EDGE COPING

Finished on One Long Side



Size (in)	Toronto	New Jersey	Houston	Savannah
12x48x2				
12x72x2				
14x72x2				



RISERS

Sawn on Four Sides



Size (in)	Toronto
7x48x1	

Uses

Step Risers

Porch Skirting

Plank Paving

Veneer



Porch Skirting

HOLLOW STEPS

Rockfaced on Three Sides - Approx. 225 lbs



Size (in)	Toronto
16x48x7	



STEPS

Rockfaced on One Long and Two Short Sides



Size (in)	Toronto	New Jersey
16x36x6		
16x48x6		
16x60x6		
16x72x6		
16x96x6		
16x36x7		
16x48x7		
16x60x7		
16x72x7		
16x96x7		

Oakville Thermal Bluestone Steps only available in One Long Side Flamed



FILLERS

Rockfaced on One or Two Long Sides



Size (in)	Toronto
6x31x7	



PIER CAPS

Rockfaced on All Four Sides



Size (in)	Toronto	New Jersey
24x24x3		
28x28x3		



WALL CAPS

Rockfaced on All Four Sides



Size (in)	Toronto	New Jersey	Houston
14x48x2			



BBQ SLABS

Rockfaced on All Four Sides



Size (in)	Toronto	New Jersey	Houston	Savannah
36x72x2				
36x96x2				



SLABS

Sawn or Split on Four Sides



Size (in)	New Jersey	Houston	Savannah
36x72x2			
48x96x2			
60x115x2 (Avg)			
60x115x2 (Avg) Polished			



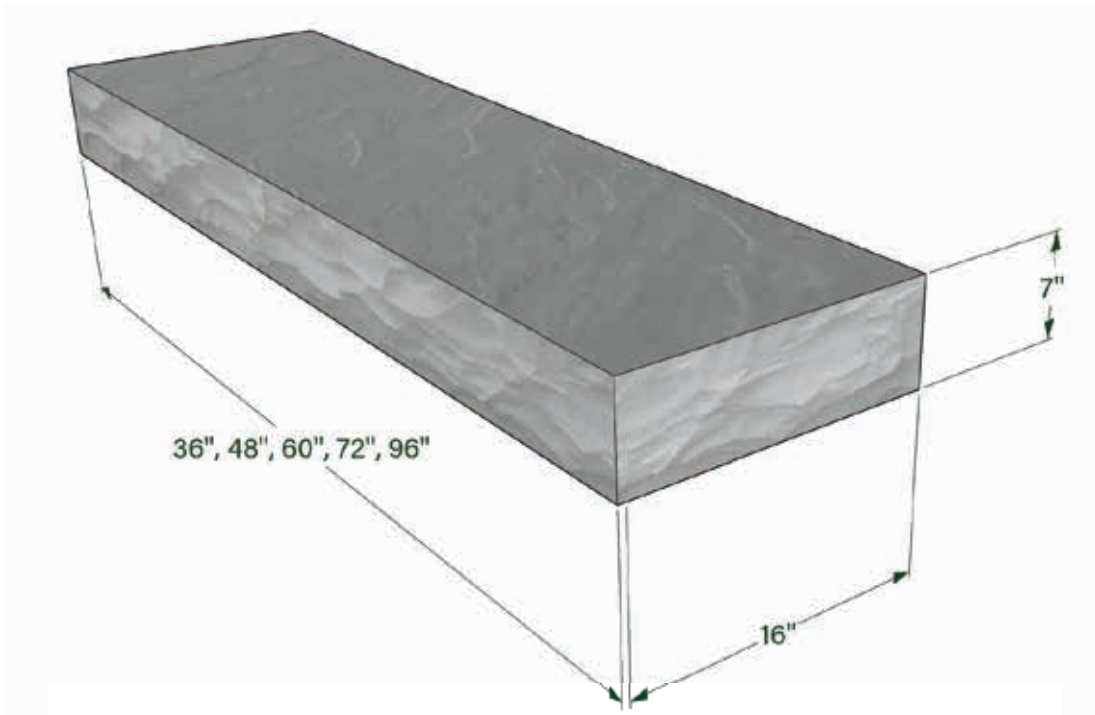
INSTALLATION

STEPS AND FILLERS

GENERIC INSTALLATION

MATERIAL REQUIREMENTS

STEPS

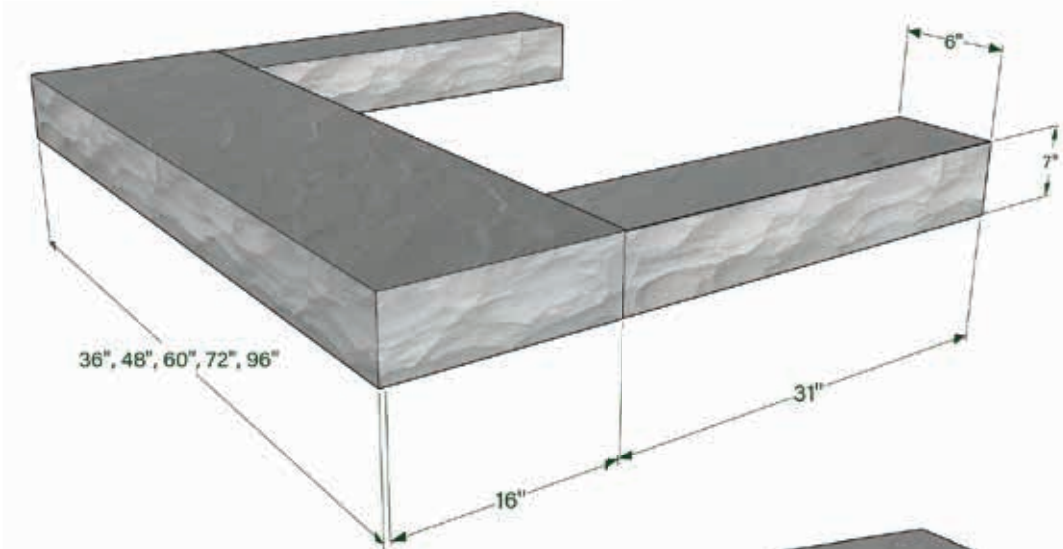


FILLERS



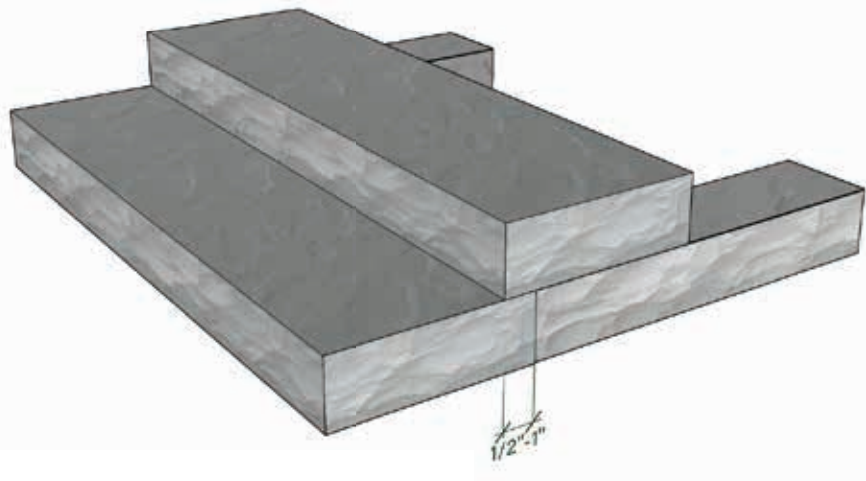
STEP 1

Place one Step and two full Fillers as shown



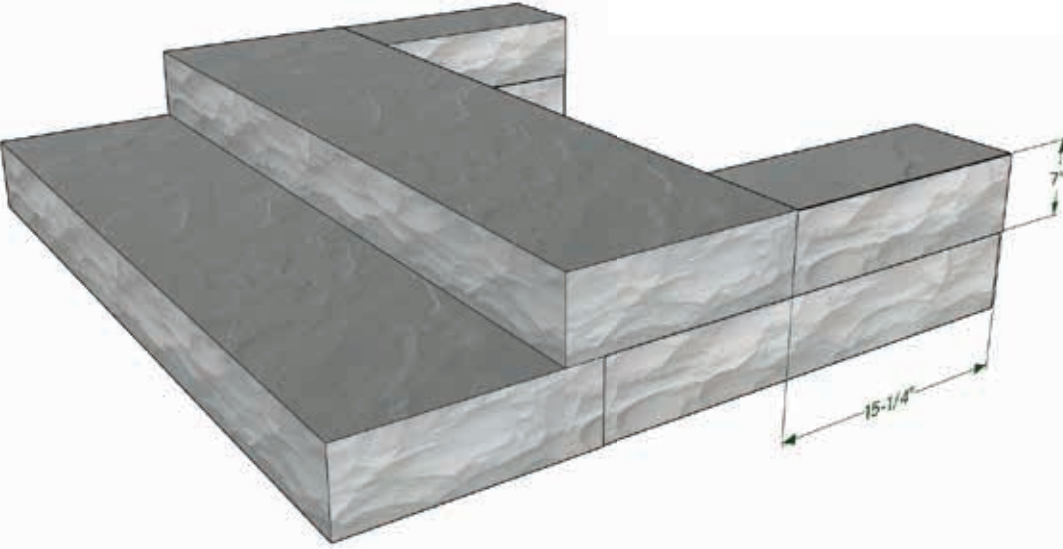
STEP 2

Place second Step with an approximately $\frac{3}{4}$ " overlap



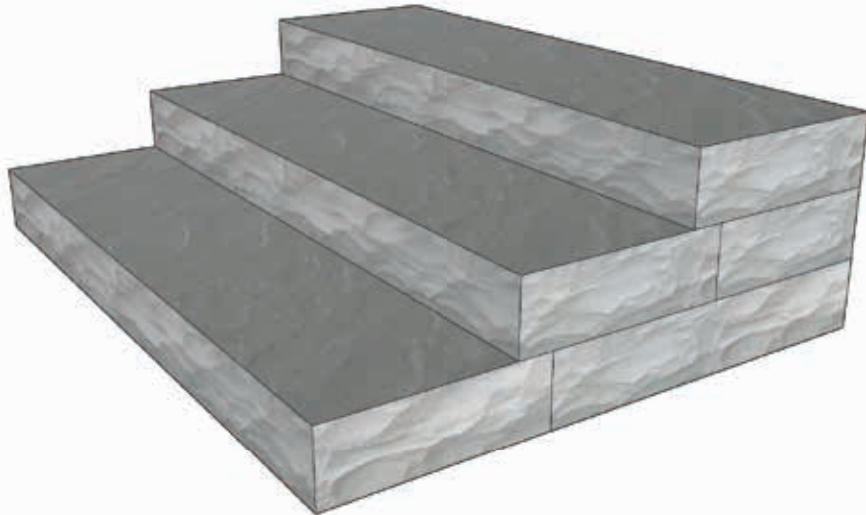
STEP 3

Cut one Filler into two equal pieces and place it behind the second Step

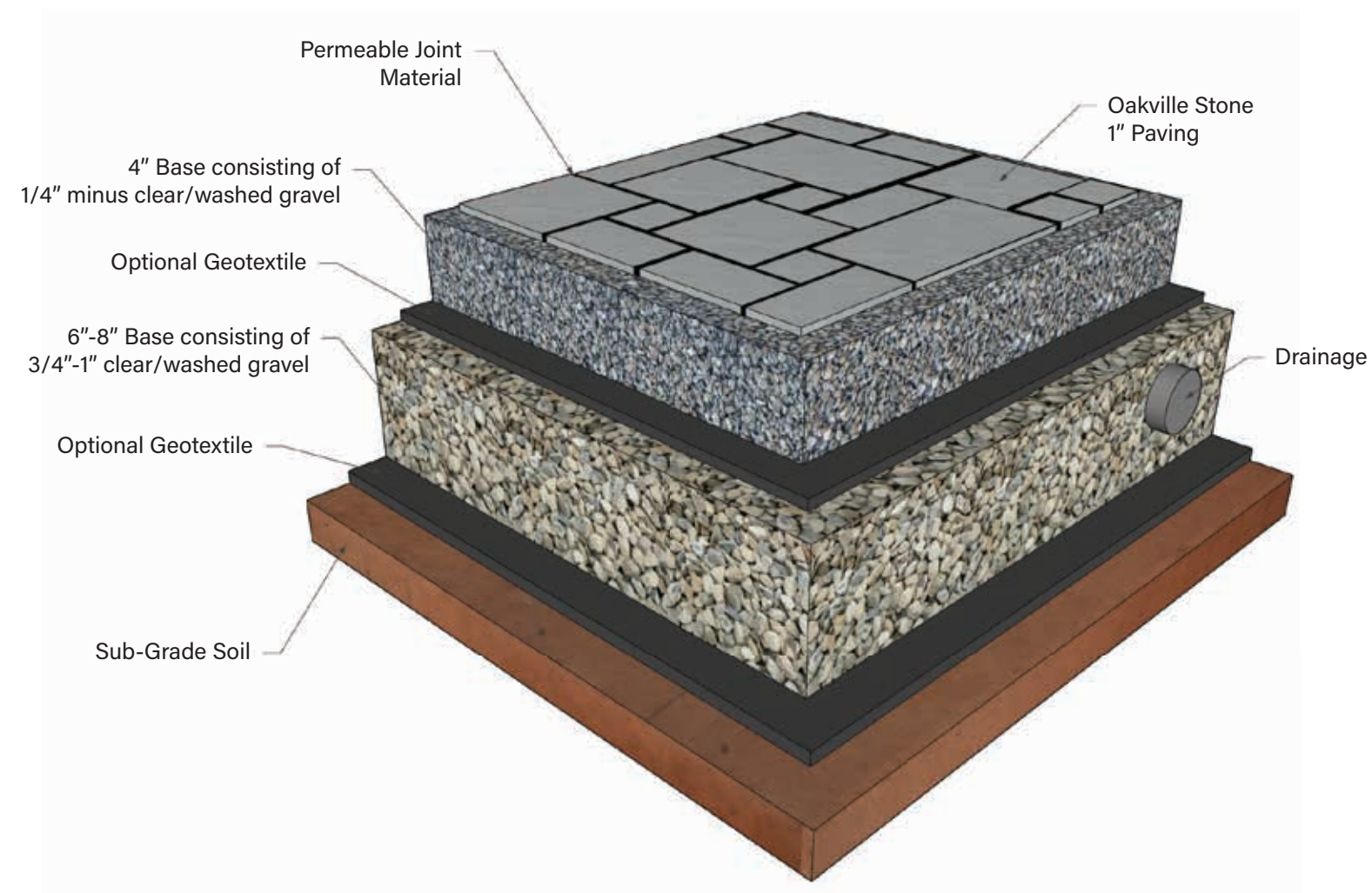


STEP 4

Place the third Step with a $\frac{3}{4}$ " overlap

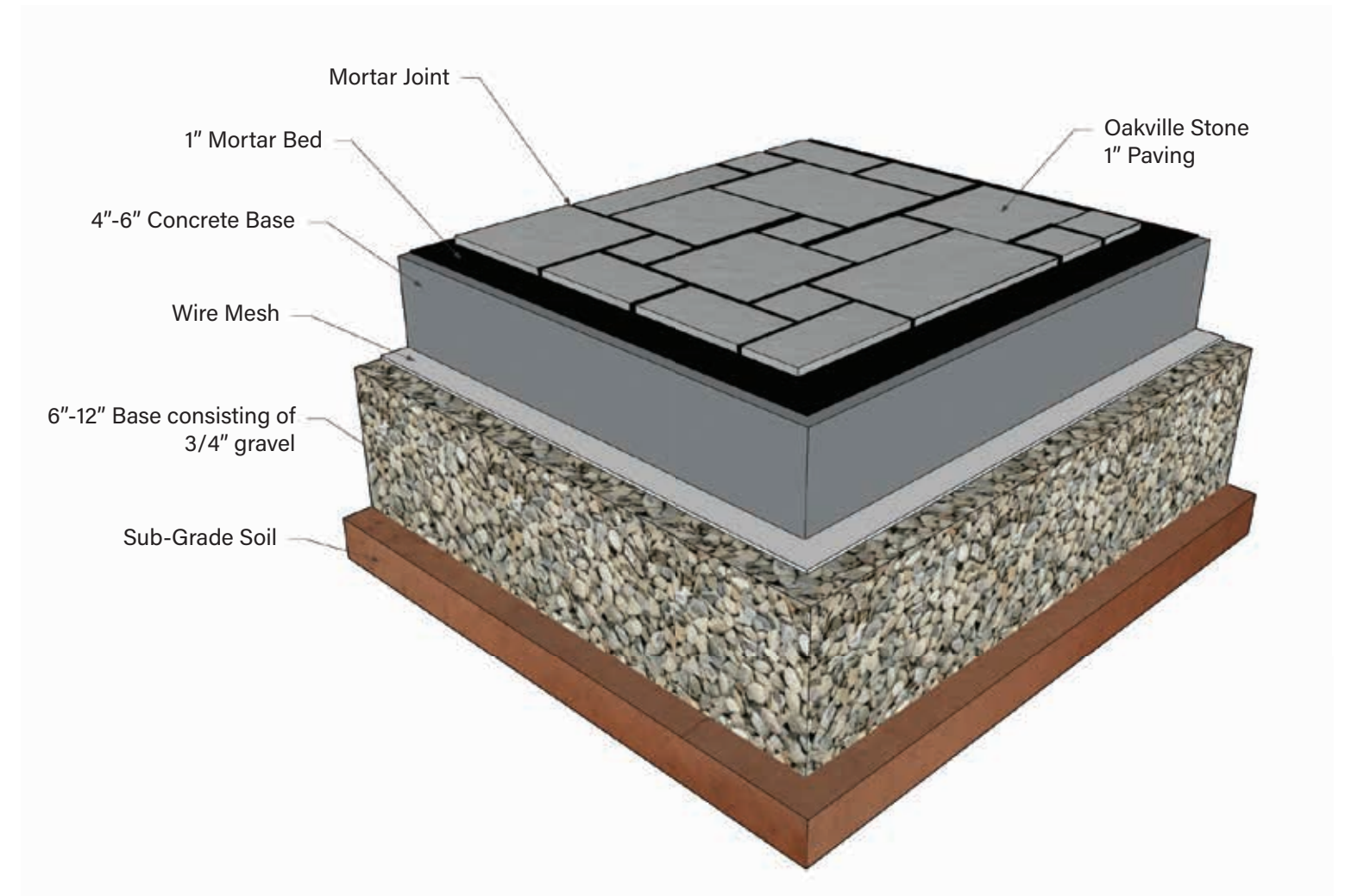


DRY LAY INSTALLATION



- Joint spacing between stone paving will vary based on sizes installed.
- Use of edge restraint is highly recommended.

WET LAY INSTALLATION



- Joint spacing between stone paving will vary based on sizes installed.
- Use of bonding agent in mortar mix is highly recommended.
- Back butter of paving before installation is highly recommended.

CONSIDERATIONS WHEN

COLOR VARIATION

Stone is a product of nature, and should be appreciated for all the natural characteristics it beholds. Just as no snowflake is alike, no natural stone is alike (even if it is from the same quarry). It is because of this uniqueness that stone is often chosen, but also, sometimes misunderstood. Often the natural color range and texture variation is the source of this misunderstanding. To avoid this, one should first accept that natural stone has natural variation in color and texture. Sawn and finished stone (honed, flamed, sandblasted, etc.) will have minimal variation in texture. Secondly one should decide on the stone of their choice after seeing several full-size pieces laid out.

MAINTENANCE

Natural stone will last a lifetime with little maintenance. However, if you are the type that wants to keep your natural stone installation looking as close to as it did when it was first installed, some regular maintenance will be required. At minimum, regularly sweep to ensure loose dirt or fallen leaves do not sit on the stone for prolonged periods of time. Do not drive or allow heavy equipment to be driven on areas where the base would not support such weight. Do not allow oils or acids (acidic liquids) to come in contact with the stone. If using a gas or charcoal grill, ensure you cover the area with a grill mat to protect your natural stone patio or deck.

CLEANING

As referenced above, regular maintenance, including cleaning, should be performed from time to time on your natural stone installation. However, at no time should any cleaner containing muriatic or hydrochloric acid be used on any type of natural stone (including Oakville Stone). The use of these harsh acids is not only bad for the stone and dangerous to oneself, but also very toxic to the environment including plants and animals. If organic stains from soils, moss, mold, or leaves occur, it is best to first try cleaning with a mild soap solution, a stiff deck brush, and water. If required, a pressure washer is also acceptable (ensure that the nozzle is not set to the most concentrated stream to avoid the risk of damaging the stone). If the stains persist, there are many natural stone cleaning products on the market that have been proven to work well and not harm the stone (please consult with your local dealer for products they recommend on natural stone).

POLYMERIC HAZE

Polymeric haze is a result of polymeric sand not being properly removed from the surface of the paving when installed. The hazing will naturally disappear over time with rainfall and wear and there are several cleaners to remove the haze. Please consult your installer for the appropriate cleaner and what to expect if choosing to chemically clean this residue. Since this is entirely an installation issue, Oakville Stone does not take any responsibility for the occurrence or removal of polymeric haze.

STONE TESTING

ASTM is the abbreviation for the American Society for Testing and Materials. ASTM is an international standards organization that develops and publishes technical standards for a wide range of materials and products. Before proceeding with any new stone, it is our practice to first have it tested under the ASTM laboratory testing standards. The four most common categories under ASTM testing in the stone industry are: compressive strength, flexural strength, absorption, and density. Upon request we can provide the results from these tests for each and every one of our stone products.

USING NATURAL STONE

SEALING

The sealing of natural stone is a hotly debated subject in our industry. Traditionalists contend that natural stone should never be sealed and one should enjoy it as it weathers and ages over time. Proponents of sealing report that it helps reduce maintenance and potential stains and/or discoloration. Our company takes a balanced approach. In our opinion sealing or not sealing is entirely a personal choice. Choosing either option will not adversely affect the life of Oakville Stone products. However, one should be aware of the possible outcomes of each choice. When choosing not to seal your natural stone, one should expect to either accept some slight fading over time and potential organic staining if not regularly maintained (swept or sprayed with water). If one chooses to seal, it is important to first confirm whether the sealer being used is suitable for that particular stone and installation type, and to read and follow the manufacturer's instructions carefully to ensure it is applied correctly. Before proceeding with any type of natural stone sealer or cleaner, be sure to first test it in an inconspicuous area.

Two important things to ensure if choosing a sealer are:

- 1- Is it suitable for that stone type? (usually clearly marked on the sealer label)
- 2- Is it breathable?

Once these points are satisfied, there are more choices such as solvent, water based, natural look, color enhance.

EFFLORESCENCE

Efflorescence is a naturally occurring process which sometimes appears in the form of a white powdery film on the surface of stone, brick, or concrete pavers. In stone products, it seldomly originates from the stone, but instead from either the brick or concrete in the stone's proximity or the cement with which the stone was laid. Efflorescence, in no way, hinders the quality and function of the stone. Before employing the use of a chemical efflorescence cleaner, first try pressure washing or scrubbing the affected area. The other method is to do absolutely nothing as this phenomenon will typically lessen or dissipate over time when exposed to the elements (rain, snow, and wear).

SNOW REMOVAL

Use of a plastic shovel is the most appropriate way of removing snow from natural stone. Use of a metal shovel can scrape and damage the surface of the stone or leave behind small remnants of steel that could turn rusty. Similarly, use of snow blowers that have a plastic shoe instead of a metal shoe is recommended. The use of salt is not recommended as it has various disadvantages. Firstly, salt can cause discoloration as it acts as a bleach. This can result in colored spots throughout the surface of the stone. Secondly, salt when mixed with melted snow and ice creates a brine that may permeate the stone and the joints and slowly corrode these materials. The safest method to ensure safety without adversely affecting the stone is to first remove as much snow as possible with a plastic shovel, then use either untreated sand or kitty litter. This will provide grip during the winter months and in the spring, a nice soil amendment when swept into the garden.















































LAYING TECHNIQUES

To ensure a beautiful installation, we recommend when laying our stone paving to be sure to pick pieces from at least two or three different crates. This will ensure a good mix of color and texture variation and a spectacular end result.

STOCKING
LOCATION
GUIDE

							
Oakville Antique Limestone							
Oakville Autumn Brown	 	 		 		 	
Oakville Black Limestone	 	 		 			
Oakville Blue Ice	  GATX	  GATX		  GATX		  GATX	  GA
Oakville Brown Wave							
Oakville Buff							
Oakville Hampton Limestone							
Oakville Imperial Black							

Handcut Paving available in Oakville Blue Ice at New Jersey, Houston, and Savannah locations only.

							
							
		 		 	 		
				 	 	 	
		 		 	  TX	  GATX	
							
							
							



Toronto, Canada



New Jersey

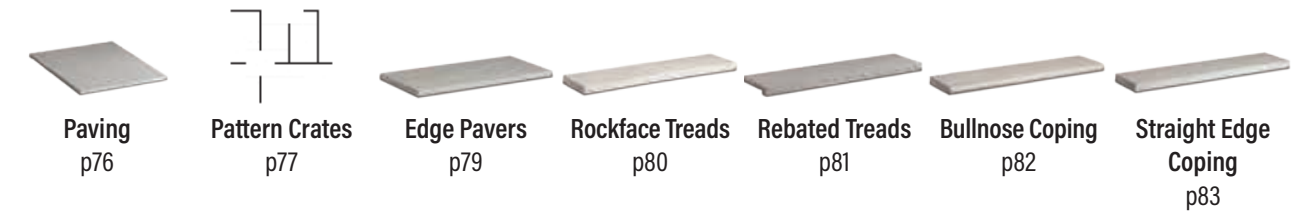



Houston, Texas































Savannah, Georgia

STOCKING
LOCATION
GUIDE



Oakville Ivory Coast			 GA		 GA		 GA	 GA
Oakville Kodiak								
Oakville Midnight Black								
Oakville Rainbow								
Oakville Rustic Plains		 TX	 GATX		 GATX		TX	
Oakville Sagebrush		 TX	 GATX		 GATX		 GATX	
Oakville Slate Grey		 NJ GATX	 NJ GATX		 NJ GATX		 NJ GATX	 GA
Oakville Thermal Bluestone		 GATX	 GATX				 GATX	 GATX



						 GA	
							
							
							
					TX		
					 TX		
		 NJ			 NJ TX	 NJ GATX	
							 GATX



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