

# 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.





# CONTENTS



## PRODUCTS

8	Oakville Antique Limestone
12	Oakville Autumn Brown
16	Oakville Black Limestone
20	Oakville Blue Ice
24	Oakville Brown Wave
28	Oakville Buff
32	Oakville Hampton Limestone
36	Oakville Imperial Black
40	Oakville Ivory Coast
44	Oakville Kodiak
48	Oakville Midnight Black
52	Oakville Rainbow
56	Oakville Rustic Plains
60	Oakville Sagebrush
64	Oakville Slate Grey
68	Oakville Thermal Bluestone
72	Oakville Stone Diamond Blades

## APPLICATIONS

76	Paving
77	Pattern Crates
78	Handcut Paving
79	Edge Pavers
80	Rockface Treads
81	Rebated Treads
82	Bullnose Coping
83	Straight Edge Coping
84	Risers
85	Hollow Steps
86	Steps
87	Fillers
88	Pier Caps
89	Wall Caps
90	BBQ Slabs
91	Slabs



## INSTALLATION

94	Steps and Fillers Installation
96	Dry Lay Installation
97	Wet Lay Installation
98	Considerations When Using Natural Stone



# OUR STONE

As perfect as natural can be™







# Oakville Antique Limestone

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**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

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## **CLASSIFICATION**

QUARTZITIC SANDSTONE

## **FINISH**

NATURAL CLEFT

## **ORIGIN**

INDIA





# Oakville Autumn Brown



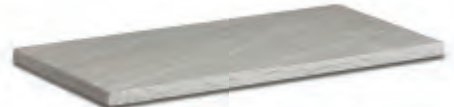
BBQ Slabs

Size (in)	New Jersey
36x96x2	



Bullnose Coping

Size (in)	Toronto	New Jersey
12x48x2		
14x72x2		



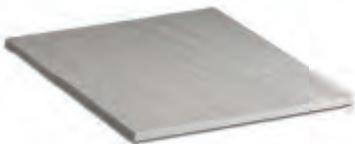
Edge Pavers

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

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**CLASSIFICATION**  
QUARTZITIC SANDSTONE

**FINISH**  
NATURAL CLEFT

**ORIGIN**  
INDIA





# Oakville Blue Ice



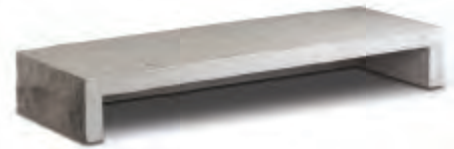
BBQ Slabs

Size (in)	Toronto	New Jersey	Houston	Savannah
36x96x2				



Edge Pavers

Size (cm)	Toronto
30x60x2.5	



Hollow Steps

Size (in)	Toronto
16x48x7	



Bullnose Coping

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



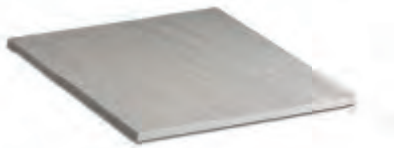
Fillers

Size (in)	Toronto
6x31x7	



Pier Caps

Size (in)	Toronto	New Jersey
24x24x3		
28x28x3		



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			



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



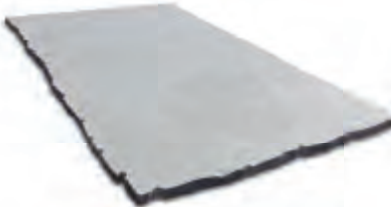
Paving

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

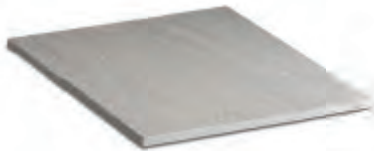
**FINISH**  
NATURAL CLEFT

**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

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## **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	



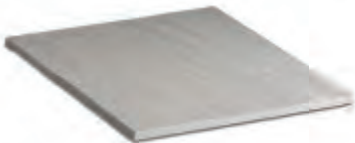
Edge Pavers

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

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## 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

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## 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

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## 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



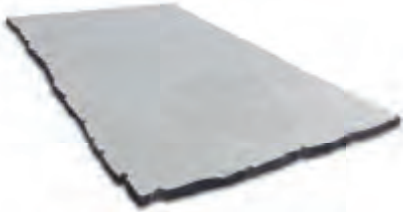
Paving

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

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**CLASSIFICATION**  
SANDSTONE

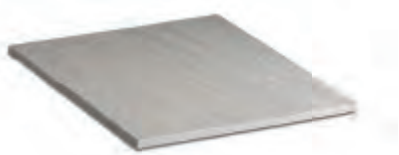
**FINISH**  
NATURAL CLEFT

**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

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## 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

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**CLASSIFICATION**  
QUARTZITIC SANDSTONE

**FINISH**  
NATURAL CLEFT

**ORIGIN**  
INDIA





# Oakville Slate Grey



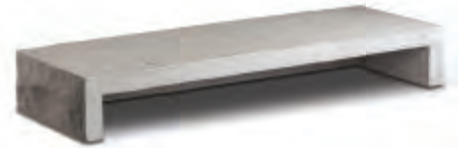
Bullnose Coping

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



Edge Pavers

Size (cm)	Toronto
30x60x2.5	



Hollow Steps

Size (in)	Toronto
16x48x7	



BBQ Slabs

Size (in)	Toronto	New Jersey	Houston	Savannah
36x96x2				



Fillers

Size (in)	Toronto
6x31x7	



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

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## **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

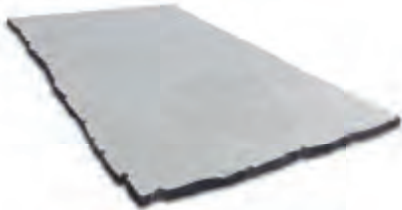
\*Flamed on One Long Side

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



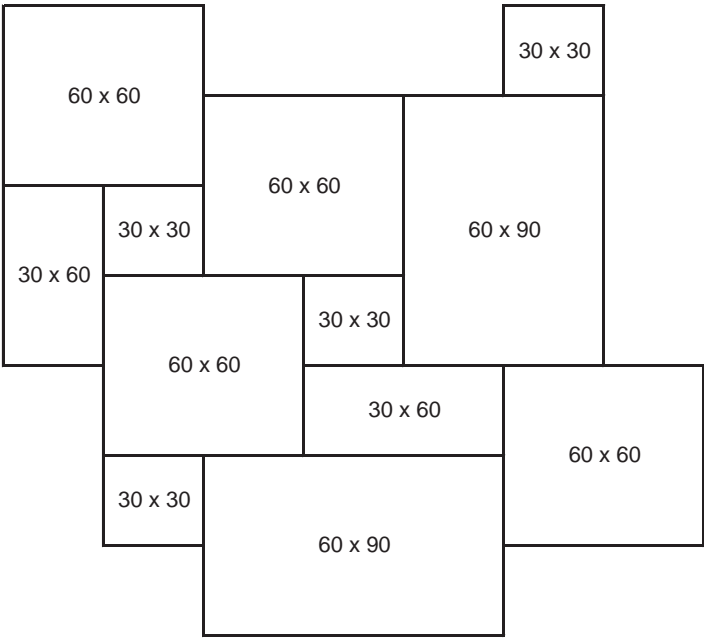
Metric Size (cm)	Toronto	New Jersey	Houston	Savannah
30x30x2.5				
30x45x2.5				
30x60x2.5				
45x45x2.5				
45x60x2.5				
45x90x2.5				
60x60x2.5				
60x90x2.5				
Pattern 1				
Pattern 2				

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

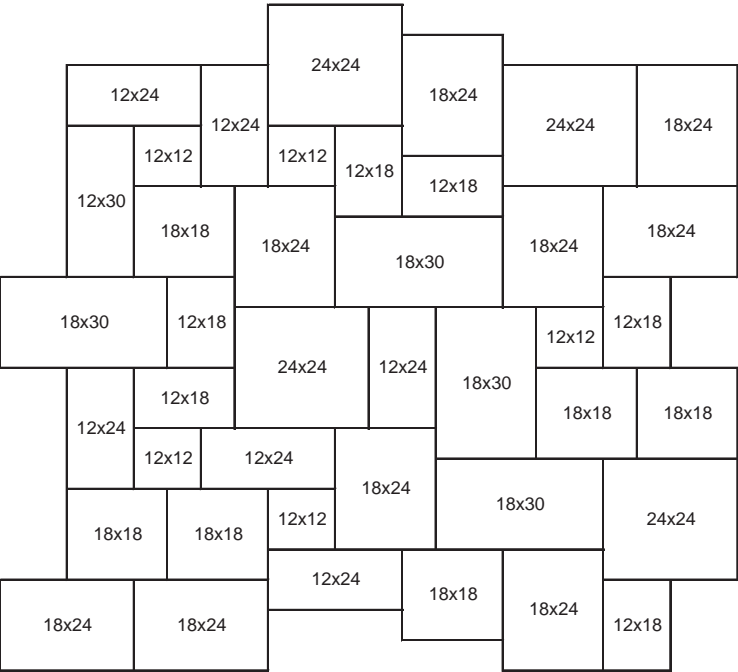
Crated Premixed Pattern



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



# 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

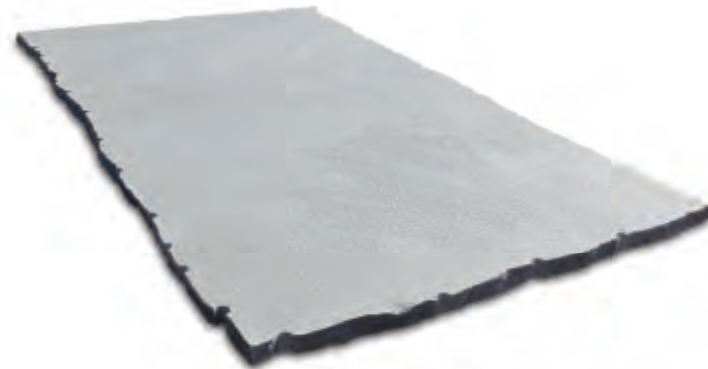








Size (in)	Toronto	New Jersey	Houston	Savannah
36x72x2				
36x96x2				



# SLABS

Sawn or Split on Four Sides



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





# INSTALLATION

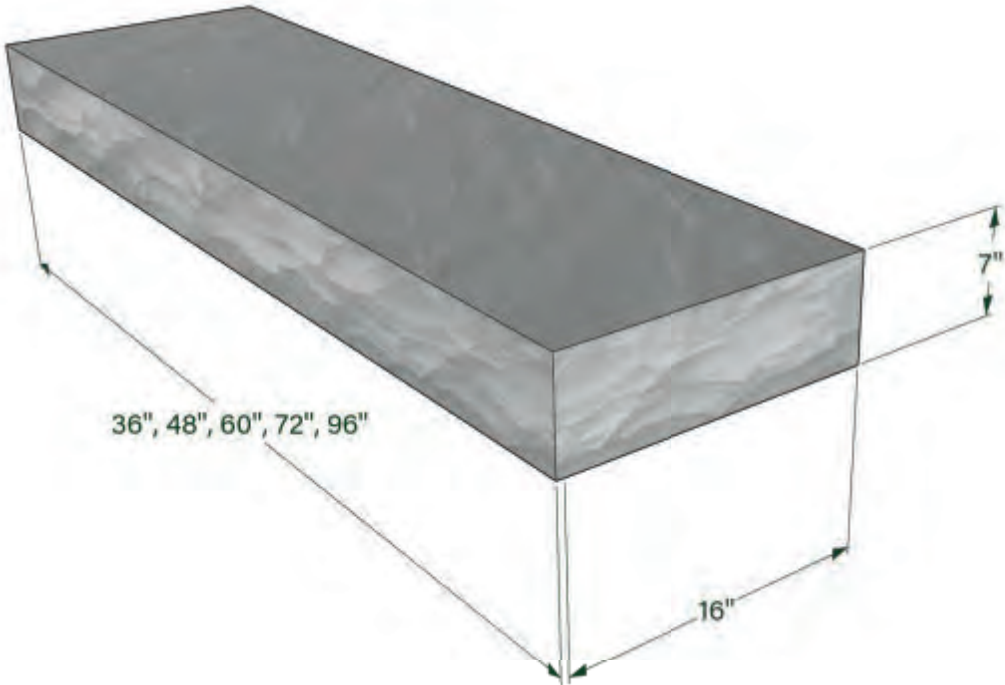


# STEPS AND FILLERS

## GENERIC INSTALLATION

### MATERIAL REQUIREMENTS

#### STEPS

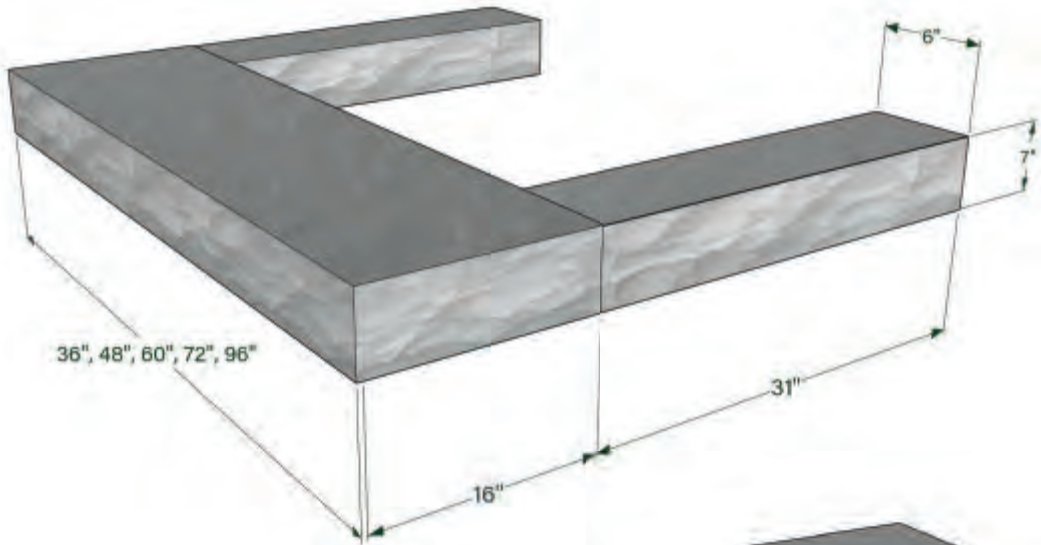


#### FILLERS



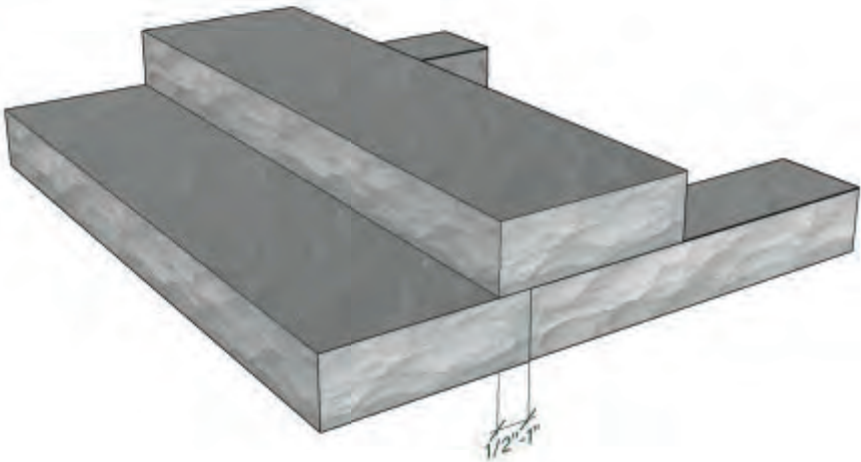
#### STEP 1

Place one Step and two full Fillers as shown



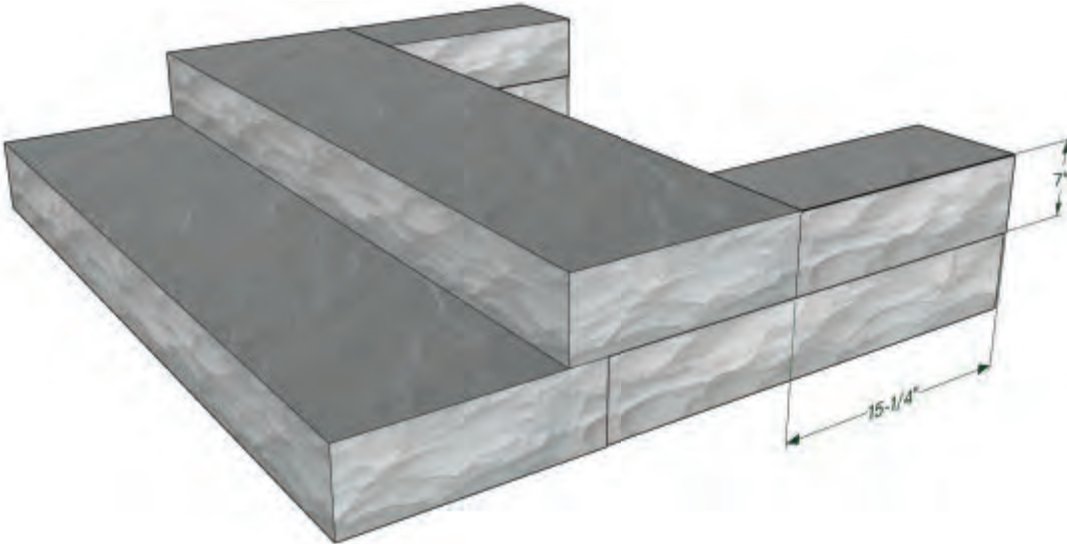
#### STEP 2

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



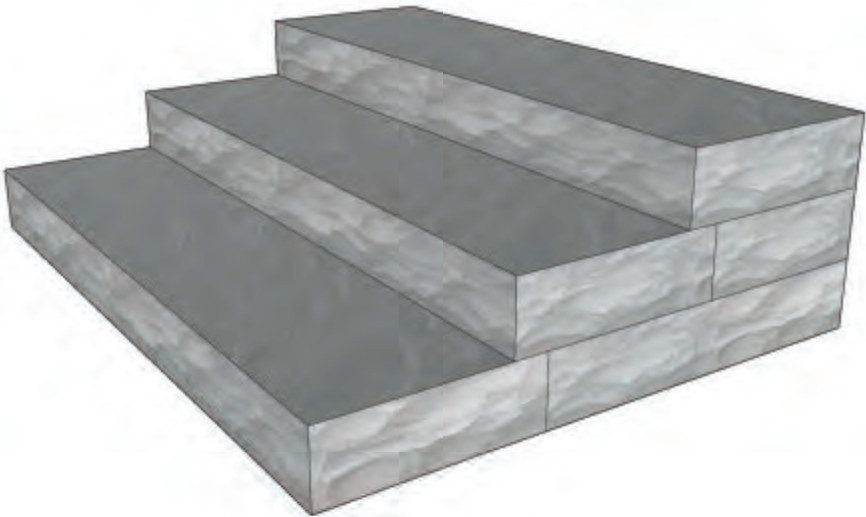
#### STEP 3

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



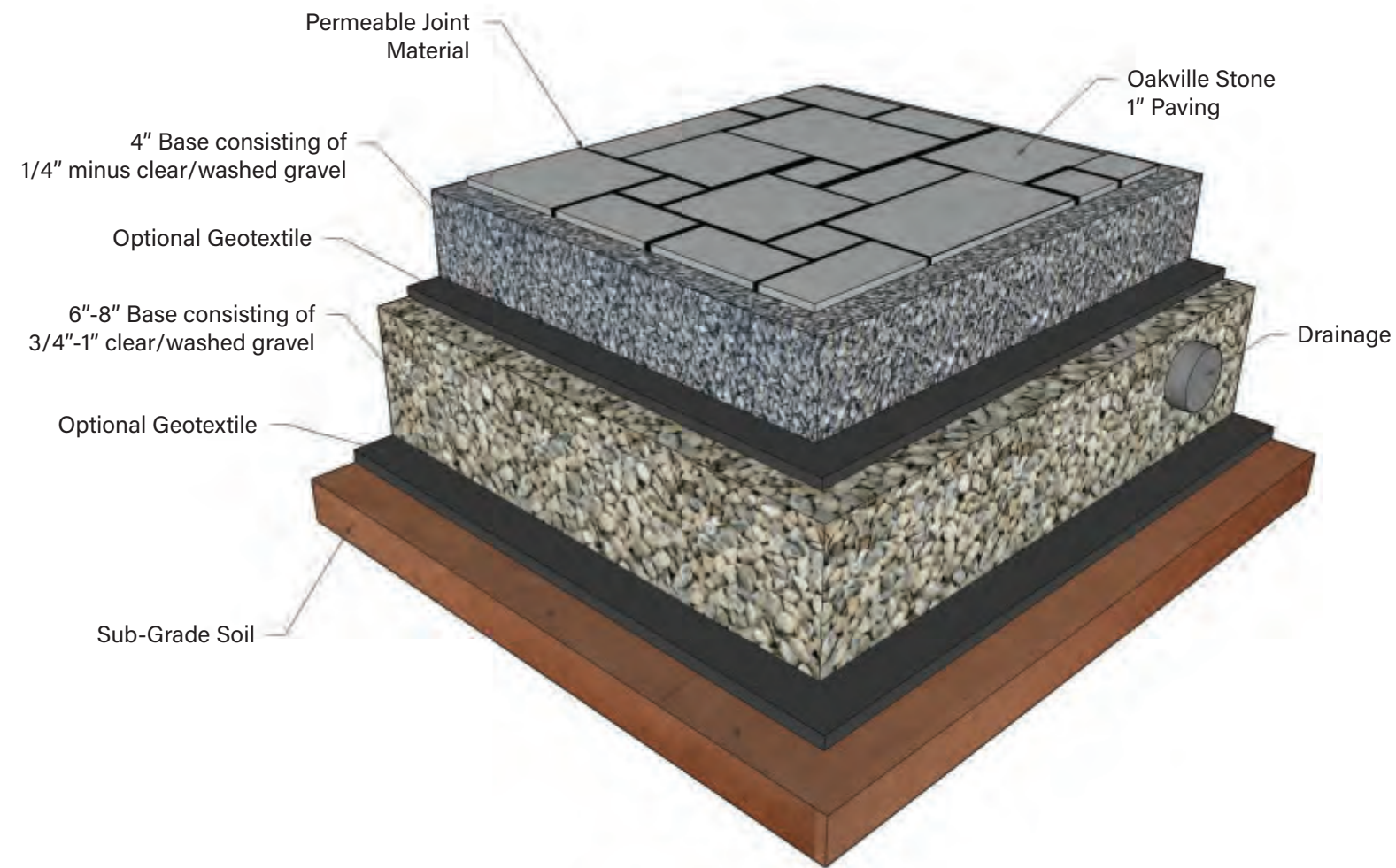
#### STEP 4

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



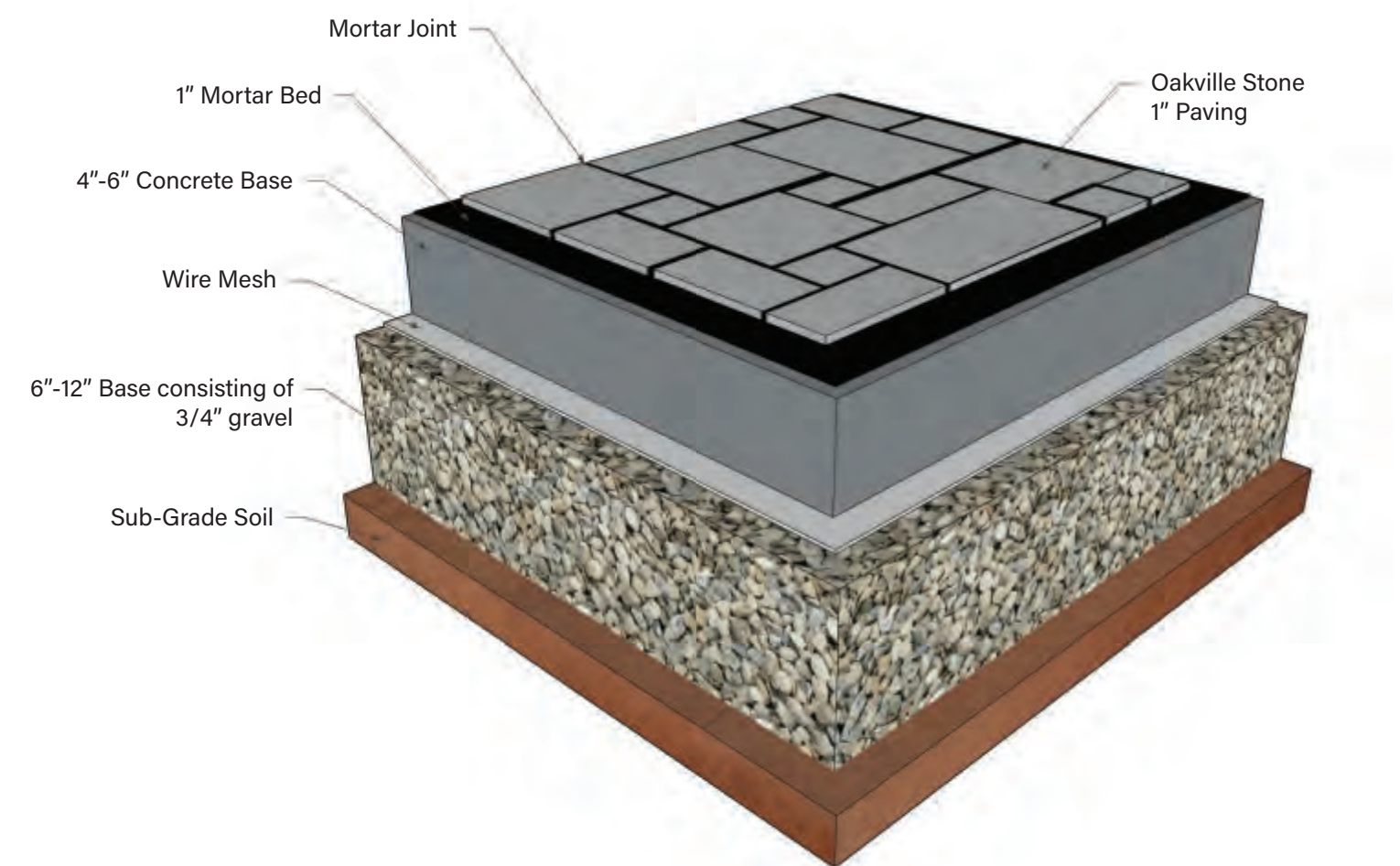


# DRY LAY INSTALLATION



- 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








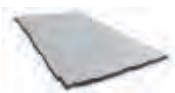













































To ensure a beautiful installation, we recommend when laying our stone paving to be sure to pick pieces from at least two or three different crates. This will ensure a good mix of color and texture variation and a spectacular end result.



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








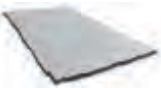





























Savannah, Georgia



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



Toronto, Canada



New Jersey



Houston, Texas



Savannah, Georgia





Authorized Dealer

**OAKVILLE  STONE**

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