



## PAVERS





# PLAZA STONE

Plaza Stone is a timeless paving stone with an impressionistic embossed surface profile. It creates a gentle and warm effect by combining the soft curved edges of the rectangular and square stones. Plaza Stone uses large-scale patterns to create interest and drama to commercial landscaping, while the stone's texture and pattern harmonize with surrounding buildings and site furnishings.

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Before specifying a specific product, please confirm availability with your local Keystone Hardscapes producer.

UNIT DIMENSIONS

PRODUCT		DIMENSIONS			APPLICATION	PRODUCT #	PRODUCT		DIMENSIONS			APPLICATION	PRODUCT #
		Width	Length	Height	APPLICATION	PRODUCT #	PRODUCT		Width	Length	Height	APPLICATION	PRODUCT #
Twinkie 60mm		<b>5.51</b> " 140mm	<b>2.76"</b> 70mm	<b>2.36"</b> 60mm	Light <sup>1</sup>	644	644 645 642 Muster-K 60mm	Twinkie	<b>5.51"</b> 140mm	<b>2.76"</b> 70mm	<b>2.36</b> " 60mm	Light <sup>1</sup>	638
Twinkie 80mm		<b>5.51"</b> 140mm	<b>2.76"</b> 70mm	3.15" 80mm	Heavy <sup>3</sup>	645		Square	<b>5.51"</b> 140mm	<b>5.51"</b> 140mm			
Square 45mm		<b>5.51</b> " 140mm	<b>5.51"</b> 140mm	<b>1.77"</b> 45mm	Light <sup>1</sup>	642		Rec	<b>5.51"</b> 140mm	<b>8.27"</b> 210mm			
Square 60mm		<b>5.51</b> " 140mm	<b>5.51"</b> 140mm	<b>2.36"</b> 60mm	Medium <sup>2</sup>	646	Muster-K 80mm	Twinkie	<b>5.51"</b> 140mm	<b>2.76"</b> 70mm	3.15" 80mm	Heavy <sup>3</sup>	639
Square 80mm		<b>5.51</b> " 140mm	<b>5.51"</b> 140mm	3.15" 80mm	Heavy <sup>3</sup>	648		Square	<b>5.51"</b> 140mm	<b>5.51</b> " 140mm			
Rec 45mm		<b>5.51</b> " 140mm	<b>8.27</b> " 210mm	<b>1.77"</b> 45mm	Light <sup>1</sup>	612, 611**		Rec	<b>5.51"</b> 140mm	<b>8.27</b> " 210mm			
Rec 60mm		<b>5.51</b> " 140mm	<b>8.27</b> " 210mm	<b>2.36"</b> 60mm	Light <sup>1</sup>	606, 605**		Twinkie	<b>5.51"</b> 140mm	<b>2.76"</b> 70mm	<b>2.36</b> " 60mm	Light <sup>1</sup>	640
Rec 80mm		<b>5.51"</b> 140mm	<b>8.27"</b> 210mm	3.15" <sup>80mm</sup>	Heavy <sup>3</sup>	607	Runner Mech 60mm	¾ Square	<b>5.51"</b> 140mm	<b>4.13"</b> 105mm			
Giant Square 60mm		<b>11.02"</b> 280mm	<b>11.02"</b> 280mm	<b>2.36"</b> 60mm	Light <sup>1</sup>	647		Square	<b>5.51"</b> 140mm	<b>5.51"</b> 140mm			
Giant Rec 60mm		<b>11.02"</b> 280mm	<b>8.27</b> " 210mm	<b>2.36"</b> 60mm	Light <sup>1</sup>	649		Twinkie	<b>5.51"</b> 140mm	<b>2.76"</b> 70mm			
2-pc Combo 60mm	Twinkie	<b>5.51"</b> 140mm	<b>2.76"</b> 70mm	. <b>2.36"</b> 60mm	Light <sup>1</sup>	626	Pillow Top 60mm	Square	<b>5.51"</b> 140mm	<b>5.51"</b> 140mm	2.36" 60mm	Light <sup>1</sup>	641
	¾ Square	<b>5.51</b> " 140mm	<b>4.13"</b> 105mm					Rec	<b>5.51"</b> 140mm	<b>8.27</b> " 210mm			
2-pc Combo 60mm	Square	<b>5.51</b> " 140mm	<b>5.51</b> " 140mm	<b>2.36"</b> 60mm	Light <sup>1</sup>	616	Fan 60mm	Twinkie	<b>5.51"</b> 140mm	<b>2.76"</b> 70mm	2.36" 60mm	Light <sup>1</sup>	636
	Rec	<b>5.51</b> " 140mm	<b>8.27</b> " 210mm					Wedge L	<b>5.51"</b> 140mm	<b>3.05"</b> 77.5mm			
3-pc Combo 45mm	Twinkie	<b>5.51</b> " 140mm	<b>2.76"</b> 70mm	<b>1.77"</b> 45mm	Light <sup>1</sup>	631		Wedge R	<b>5.51"</b> 140mm	<b>3.05"</b> 77.5mm			
	Square	<b>5.51"</b> 140mm	<b>5.51"</b> 140mm					Trap	<b>5.51"</b> 140mm	<b>4.65"</b> 118.1mm			
	Rec	<b>5.51"</b> 140mm	<b>8.27"</b> 210mm				Circle 60mm	Center	<b>5.51"</b> 140mm	<b>2.76"</b> 70mm	<b>2.36</b> " 60mm	Light <sup>1</sup>	637
3-pc Combo 60mm	Twinkie	<b>5.51"</b> 140mm	<b>2.76"</b> 70mm	<b>2.36</b> " 60mm	Light <sup>1</sup>	610		¾ Square	<b>5.51"</b> 140mm	<b>6.18"</b> 157mm			
	Square	<b>5.51"</b> 140mm	<b>5.51"</b> 140mm					Wedge	<b>5.51"</b> 140mm	<b>4.52"</b> 114.7mm			
	Rec	<b>5.51"</b> 140mm	<b>8.27</b> " 210mm					Twinkie	<b>5.51"</b> 140mm	<b>2.76"</b> 70mm			
								Trap	<b>5.51</b> " 140mm	<b>4.13</b> " 105mm			

## **FEATURES & BENEFITS**

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#### Perfect For:

- Suitable for multiple applications. See chart above.
- Made of durable concrete with iron oxide pigments that will not fade with extended UV exposure. Meets or exceeds applicable requirements of ASTM C936 and C1782.

### Ease of Installation

• Joints and surfaces are designed to create a natural look, minimize furniture wobble, and meet ADA gap and lippage requirements.

#### Aesthetics

• Deeply rounded surfaces combine to create the enduring appeal of stone cobbles formed by glaciers and set by hand.





## INSTALLATION INSTRUCTIONS

STEP 1: Excavate unsuitable, unstable or unconsolidated subgrade material and compact the area which has been cleared. Backfill and level with dense graded aggregate suitable for base material - typically minimum 4-8 inches thick (101.6mm - 203.2mm). Compact base to optimum moisture/density or as otherwise directed by Site Engineer/ Architect/Landscape Architect.

STEP 2: Place bedding course of washed sand conforming to the grading requirements of ASTM C 33 to a maximum uniform depth of 1-1½ inch (25-38mm). Screed to the grade and profile required.

STEP 3: Install Plaza Stone with joints to a nominal <sup>1</sup>/<sub>8</sub> inch (3mm).

STEP 4: Where required, cut pavers with an approved cutting device to fit accurately, neatly and without damaged edges.

STEP 5: Use a low-amplitude plate compactor capable of at least minimum of 4,000 lbf (18 kN) at a frequency of 75-100 Hz to vibrate the pavers into the sand. Remove any cracked or damaged pavers and replace with new units.

STEP 6: Post compaction, spread and sweep dry ASTM C 33 or ASTM C 144 sand over the entire paving area.

STEP 7: Make one more pass with the plate compactor to completely fill the joints with sand.

STEP 8: Sweep paver surface clean for final acceptance by owner/ owner's agent.

NOTE: Colors are shown as accurately as possible in brochures and samples, but due to the nature of the product, regional color differences and variables in print reproduction, colors may not match exactly. For best results in maintaining color consistency, pavers must be installed from several cubes at a time. Efflorescence, a whitish, powder-like deposit, may appear on concrete pavers. This is a natural occurrence in any concrete product and will usually wear off over time.

#### TYPICAL CROSS SECTION OF CONCRETE PAVE STONE INSTALLATION



## **INSTALLATION PATTERNS**



2-pc Muster K

2:1 Random Runner 3:4 Random Runner

Complete installation and specification details are available by contacting your Keystone Hardscapes Sales Representative. .....



#### www.keystonehardscapes.com

