

BASALITE® Hardscapes

Front cover Architectural Slabs and back cover Plank Pavers



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COMMERCIAL PAVER SOLUTIONS



Great Hardscapes Start Here®









SPECIFY WITH CONFIDENCE

All of our products are manufactured to meet or exceed all paver manufacturing standards. Our commitment to quality ensures consistent product strength and durability that will withstand the test of time and the elements.

Our paver experts can help with your project, from the initial planning stages through final engineering and approval. Have questions? Contact us at commercialpavers@basalite.com

^

REQUEST SAMPLES Need product samples? Email us at commericalpavers@basalite.com or call 1-800-776-6690 to get your samples.



PAVER ESTIMATOR

Use the Basalite estimator to calculate the amount of product required for your paver project in a fraction of the time. Visit basalite.com



LOCALLY MADE Every Basalite paver is proudly manufactured in one of our California facilities, allowing us to deliver precision-made pavers to you, wherever and whenever you need them.

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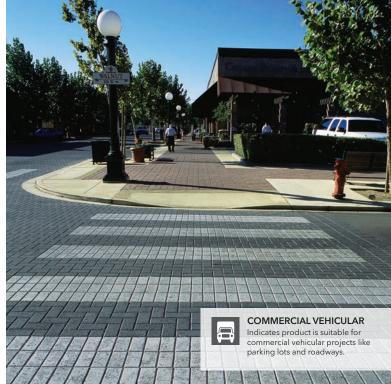
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WHICH PRODUCT IS RIGHT FOR YOU?

Not sure what product will fit your project? Our Product Application Use Guide tells you what paver products are suitable for pedestrian and vehicular traffic conditions.





PRODUCT APPLICATION USE GUIDELINES

PAGE	PRODUCT	PRODUCT SIZE	HEIGHT	Ķ	, (
7	Cityscape 6x6	5.83″ W x 5.83″ L	60mm	х	х	
7	Cityscape 6x9	5.83″ W x 8.78″ L	60mm	x	x	
7	Cityscape 6x12	5.83″ W x 11.73″ L	60mm	x	x	
7	Cityscape 6x12	5.83" W x 17.64" L	80mm	x	x	х
7	Cityscape 6x18	5.83″ W x 17.64″ L	60mm	x	x	
7	Cityscape 9x12	8.78" W x 11.73" L	60mm	х	x	
7	Cityscape 12x12	11.73″ W x 11.73″ L	60mm	x	x	
7	Cityscape 12x12	11.73" W x 11.73" L	80mm	x	x	
7	Cityscape 12x12	11.73" W x 11.73" L	100mm	x	х	х
7	Cityscape 12x18	11.73″ W x 17.64″ L	60mm	x		
7	Cityscape 12x24	11.73″ W x 23.54″ L	60mm	x		
7	Cityscape 24x24	23.54" W x 23.54" L	60mm	x		
9	Plank Paver 3x9	2.87″ W x 8.78″ L	100mm	x	x	x*
9	Plank Paver 3x12	2.87" W x 11.73" L	100mm	x	x	x*
9	Plank Paver 3x18	2.87″ W x 17.64″ L	100mm	x		
10	Mission 4x8	3.85″ W x 7.795″ L	60mm	х	x	
10	Mission 4x8	3.85″ W x 7.795″ L	80mm	x	x	x*
10	Mission 4x8	3.85″ W x 7.795″ L	100mm	х	x	x*
11	Sierra Collection 6x6	5.83″ W x 5.83″ L	60mm	x	x	
11	Sierra Collection 6x9	5.83″ W x 8.78″ L	60mm	x	x	
11	Sierra Collection 6x12	5.83″ W x 11.73″ L	60mm	x	x	
11	Sierra Collection 9x12	8.78″ W x 11.73″ L	60mm	x	x	
11	Sierra Collection 12x12	11.73″ W x 11.73″ L	60mm	x	x	
11	Sierra Collection 12x18	11.73″ W x 17.64″ L	60mm	x	x	
13	Artisan Slate Square	5.43" W x 5.43" L	60mm	x	x	
13	Artisan Slate Rectangle	5.43″ W x 8.19″ L	60mm	x	x	
13	Artisan Slate Mega	8.19" W x 10.94" L	60mm	x	x	
13	Artisan Slate Square	5.43″ W x 5.43″ L	80mm	x	x	x*
13	Artisan Slate Rectangle	5.43″ W x 8.19″ L	80mm	x	x	x*
15	Italian Renaissance Square	5.43" W x 5.43" L	60mm	X	X	
15	Italian Renaissance Rectangle	5.43″ W x 8.19″ L	60mm	x	x	
15	Italian Renaissance Mega	8.19" W x 10.94" L	60mm	x	x	
15	Italian Renaissance Square	5.43″ W x 5.43″ L	80mm	x	x	x*
15	Italian Renaissance Rectangle	5.43" W x 8.19" L	80mm	x	x	x*
16	Artisan Cobblestone Square	5.43″ W x 5.43″ L	60mm	x	x	
16	Artisan Cobblestone Rectangle	5.43″ W x 8.19″ L	60mm	x	x	
16	Artisan Cobblestone Mega	8.19" W x 10.94" L	60mm	x	x	
16	Artisan Cobblestone Square	5.43″ W x 5.43″ L	80mm	x	x	x*
16	Artisan Cobblestone Rectangle		80mm	x	x	x*
17	Spectrum 60	5.39" W x 8.94" L	60mm	x	X	
17	Spectrum 80	5.39″ W x 8.94″ L	80mm	x	x	x*
17	Spectrum 100	5.39″ W x 8.94″ L	100mm	x	x	x*
18	Universal 60	4.29″ W x 8.74″ L	60mm	x	x	
18	Universal 80	4.29" W x 8.74" L	80mm	x	x	x*
21	Architectural Slabs 12x12	11.73″ W x 11.73″ L	60mm	x	x	
21	Architectural Slabs 12x18	11.73" W x 17.64" L	60mm	x		
21	Architectural Slabs 12x24	11.73″ W x 23.54″ L	60mm	x		
21	Architectural Slabs 24x24	23.54" W x 23.54" L	60mm	x		
23	Wood Tiles	23.875" W x 23.875" L	43mm	x		
27	Permeable Mission 4x8	3.85" W x 7.795" L	80mm	X	X	x*
27	Permeable Mission 8x8	7.795″ W x 7.795″ L	80mm	x	X	x
28	SF Rima [™]	7.71" W x 7.71" L	80mm	X	X	X
29	Permeable Plank Paver	multiple sizes per pallet	100mm	X	x	
31	Permeable Cobblestone	multiple sizes per pallet	80mm	X	X	X

The aspect ratio of the paver unit (length / height = aspect ratio) directly correlates to the recommended usage.



A ratio of 5:1 for Pedestrian applications only.



Generally not to exceed 4:1 for Residential and Light-Duty Vehicular applications.



Generally not to exceed 3:1 for Commercial Vehicular applications.

*Ideal size/thickness for pavements designed to handle heavy vehicles such as transports, buses and fire trucks.

The Product Application Use Guidelines chart is for reference only. Contact your Basalite Representative for specific design details.

For Vehicular traffic a Herringbone laying pattern is essential for most vehicular trafficked pavements and becomes more critical as the demands on the pavements increase.

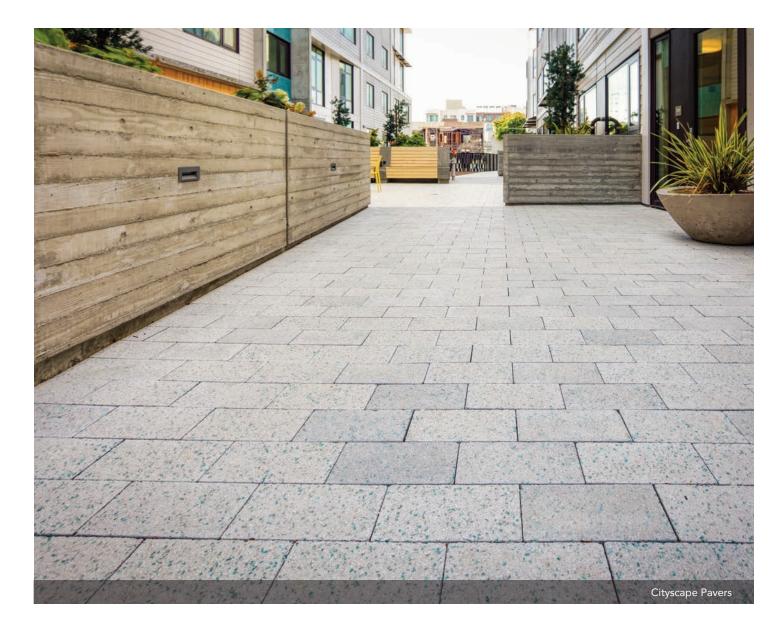
All pavements require a site specific design by a professional engineer. This chart is only a guideline.

PAVEMENT DESIGN REFERENCES:

• ASCE 58-16 Structural Design of Interlocking Concrete Pavement for Municipal Streets and Roadways.

• ASCE 68-18 Permeable Interlocking Concrete Pavement

• ICPI Tech Spec 4 Structural Design of Interlocking Concrete Pavements



PAVER PERFORMANCE & DESIGN

MANUFACTURING STANDARDS

ASTM Standard C936

8000 psi average

7,200 psi min unit

5% absorption avg (7% max)

Height tolerance +/- 3.2 mm

Dimensional accuracy +/- 1.6 mm



TECHNICAL DOCUMENTS Looking for case studies, specifications

paver cross sections, and details? Visit basalite.com or email us at commericalpavers@basalite.com

VARIETY OF APPLICATIONS Concrete pavers require less maintenance han other products and can be used for pedestrian and vehicular use



NO CRACKING Basalite pavers are a flexible system and allow for movement without jeopardizing the structural integrity.

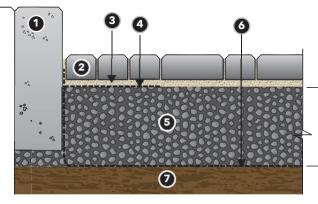


DURABLE AND STRONG Basalite pavers are 4 times stronge than poured concrete and have a better life-cycle cost than other products.



MECHANICAL INSTALLATION Select Basalite Pavers can be mechanically installed. An Economical and labor saving option for large installations

SAND SET OVER AGGREGATE BASE



NOTES:

• Drain pipes below the base may be necessary in slow draining soil subgrade Base thickness varies with traffic climate, and subgrade conditions. Colder climates and weak soils may require thicker bases. Consult ICPI Tech Spec 4 to determine base thickness.

Consult ICPI tech spec 2 for guidelines and specifications for base materials, subgrade soil and base compaction.
Do not cover entire top of aggregate base with geotextile.

BITUMINOUS SET 2 3 6 (1)4 /ARI 8 (12) 13

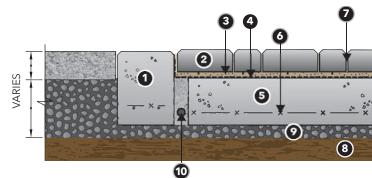
NOTES: • Base thickness and reinforcing varies with traffic, climate, and subgrade conditions.

• Concrete base minimum 2% slope from centerline to curb.

• Do not provide weep holes to subgrade when water table is less than 2 feet (.6 M) • Place drain holes every 24"

1

SAND SET OVER CONCRETE BASE



NOTES:

• Base thickness and reinforcing varies with traffic, climate, and subgrade conditions.

• Concrete base minimum 2% slope from centerline to curb.

• Do not provide drain holes to subgrade when water table is less than 2 feet (.6 M) from top of soil sub grade. Provide drain holes to catch basins.

• Place drain holes every 24".

All pavements require a site specific design by a professional engineer.



VARIES

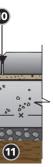
1 Concrete curb and foundation per local standards

2 Concrete paver 2-3/8" (60mm) / 3-1/8 (80mm) 3-15/16 (100mm) per specification

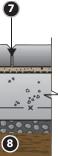
3 1" to 1 1/2 inches (25 to 40 mm) bedding sand 4 12" (300 mm) wide geotextile along perimeter turn up at curb **(5)** Compacted aggregate base per site specific design

6 Geotextile as required

7 Compacted soil subgrade



1	Existing asphalt pavement
2	Saw cut joint
3	Seal joint
4	Concrete curb min. 12" (300 mm) wide x 12" (300 mm) deep
5	Concrete paver 2-3/8" (60mm) / 3-1/8 (80mm) 3-15/16 (100mm) per specification
6	Tack coat of emulsified or cut back asphalt on concrete base
7	3/4" (20 mm) sand asphalt setting bed
8	Concrete base
9	Wire welding fabric or steel rebar as required
10	Hand tight, sand filled joints
1	Compacted soil subgrade
12	Compacted, open graded aggregate subase as required
ß	2" (50 mm) diameter drain holes locate at lowest elevations and fill with pea gravel
14	Rebar as required
15	Stabilize space within 3 feet (1.0 M) of concrete curbs



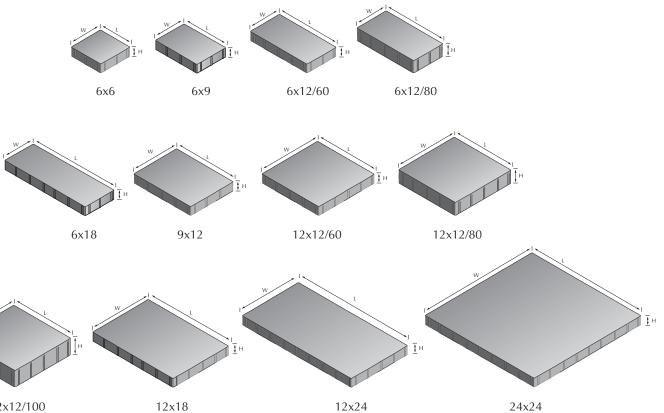
- Concrete curb min. 12" (300 mm) wide x 12" (300 mm) deep 2 Concrete paver 2-3/8" (60mm) / 3-1/8 (80mm) 3-15/16 (100mm) per specification
- 3 1" (25 mm) bedding sand or 3/4" (15 mm) bituminous setting bed
- 4 Geotextile under bedding sand cover joints and turn up against curb

5 Concrete base

- 6 Wire welded fabric or steel rebar as required
- 7 Hand tight, sand filled joints
- (B) Compacted soil subgrade
- 2 Compacted, open graded aggregate subase as required

2" (50 mm) diameter drain holes locate at lowest elevations Fill with pea gravel





12x12/100

NAME			HEIGHT	APPI	ICATI	ONS	Д	RCHITE	CTUR	AL FINISHES		CHAMFER	SQ.FT.
NAIVIE	METRIC SIZE	U.S. SIZE		火			STANDARD	GROUND FACE	SHOT BLAST	SHOT BLAST GROUND FACE	TUMBLED	WIDTH	PALLET
6x6	148mm W x 148mm L	5.83" W x 5.83" L	60mm	x	x		x	х	х	х		3mm, 6mm	108
6x9	148mm W x 223mm L	5.83" W x 8.78" L	60mm	х	х		х	х	х	х		3mm	100
6x12	148mm W x 298mm L	5.83″ W x 11.73″ L	60mm	x	x		x	x	х	х		3mm, 6mm	108
6x12	148mm W x 298mm L	5.83" W x 17.64" L	80mm	x	х	х	x	х	х	х		6mm	81
6x18	148mm W x 448mm L	5.83″ W x 17.64″ L	60mm	x	x		x	x	х	х		3mm	80
9x12	223mm W x 298mm L	8.78" W x 11.73" L	60mm	x	x		x	х	х	х		3mm	115
12x12	298mm W x 298mm L	11.73" W x 11.73" L	60mm	x	x		x	x	х	х		3mm, 6mm	122
12x12	298mm W x 298mm L	11.73" W x 11.73" L	80mm	x	х		х	х	х	х		6mm	92
12x12	298mm W x 298mm L	11.73" W x 11.73" L	100mm	x	x	x	x	x	х	х		6mm	76
12x18	298mm W x 448mm L	11.73" W x 17.64" L	60mm	x			x	х	х	х		3mm	92
12x24	298mm W x 594mm L	11.73" W x 23.54" L	60mm	x			x	x	х	х		3mm	122
24x24	594mm W x 594mm L	23.54" W x 23.54" L	60mm	х			x		х			3mm, 6mm	123
For design	consideration add 1.5mr	n or .06" to the W and	dimensio	ns to a	llow f	or the	spacers.						



Interlocking Paving Stones

The Cityscape Series was created for the designer looking for dramatic colors and a variety of sizes to create contrast and definition that highlight a unique design or pattern.



TECHNICAL DOCUMENTS Looking for case studies, specifications paver cross sections, and details? Visit basalite.com or email us at commericalpavers@basalite.com.



REQUEST SAMPLES Need product samples? Email us at commericalpavers@basalite.com or call 1-800-776-6690 to get your samples.







Indicates product is suitable for light-duty vehicular projects like driveways and parking stalls.



COMMERCIAL VEHICULAR

Indicates product is suitable for commercial vehicular projects like parking lots and roadways.

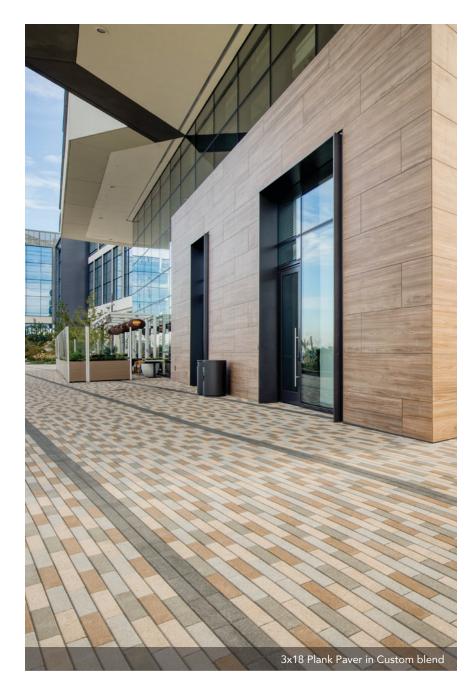


STAY-TRUE[™] TECHNOLOGY

All Standard finish pavers are available with Basalite Stay-True™ Technology. See page 38 for more information.

COLORS & FINISHES

Customize products to suit your project by incorporating specialty aggregates, colors and finishes. See pages 33-38.



PLANK PAVER

Interlocking Paving Stones

Durable and perfect for high foot traffic areas, Basalite[®]'s Plank Paver is sleek and exudes ultra modern appeal. Available in three sizes, the Plank Paver is sure to make an impact in any residential or commercial landscape project.



PEDESTRIAN Indicates product is suitable for projects with pedestrian use.



LIGHT-DUTY VEHICULAR ndicates product is suitable for light-duty vehicular projects like driveways and parking stalls.



COMMERCIAL VEHICULAR Indicates product is suitable for commercial vehicular projects like parking lots and roadways.

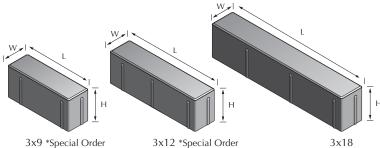


COLORS & FINISHES Customize products to suit your project by incorporating specialty aggregates, colors and finishes. See pages 33-38.



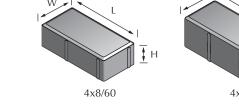
TECHNICAL DOCUMENTS Looking for case studies, specifications aver cross sections, and details? Visit basalite.com or email us at commericalpavers@basalite.com.





APPLICATIONS ARCHITECTURAL FINISHES CHAMFER SQ.FT./ METRIC SIZE U.S. SIZE HEIGHT NAME WIDTH PALLET 沃 ē SHOT BLAST FACE 3x9 73mm W x 223mm L 2.87" W x 8.78" L 100mm х х 3mm 75.6 Х X* х Х 3x12 73mm W x 298mm L 2.87" W x 11.73" L 100mm 3mm 77.2 x x X X X* х х 73mm W x 448mm L 2.87" W x 17.64" L 3mm 60 3x18 100mm х х For design consideration add 1.5mm or .06" to the W and L dimensions to allow for the spacers.

*Ideal size/thickness for pavements designed to handle heavy vehicles such as transports, buses and fire trucks.



NAME	METRIC SIZE	U.S. SIZE	HEIGHT	APPI	ICATI	ONS	A	RCHITE	CTURA	AL FINISHES		CHAMFER	SQ.FT./
INAIVIE	WETRIC SIZE	0.3. 3IZE	HEIGHT	Ŕ			STANDARD	GROUND FACE	SHOT BLAST	SHOT BLAST GROUND FACE	TUMBLED	WIDTH	PALLET
4x8/60	98mm W x 198mm L	3.85″ W x 7.795″ L	60mm	x	х		х	х	х	х	x	6mm	113
4x8/80	98mm W x 198mm L	3.85″ W x 7.795″ L	80mm	x	х	X*	х	х	х	х	х	6mm	82.6
4x8/100	98mm W x 198mm L	3.85″ W x 7.795″ L	100mm	x	х	X*	х	x	x	х	x	6mm	82.6
For design	consideration add 1.5m	n or .06" to the W and	L dimensio	ns to a	llow f	or the	spacers.						

*Ideal size/thickness for pavements designed to handle heavy vehicles such as transports, buses and fire trucks.

MISSION PAVER Interlocking Paving Stones

For a more traditional approach to landscape design, try Basalite[®] Mission Pavers. With its simple shape, Mission pavers can be arranged in several appealing patterns, such as Herringbone, Basket Weave, or Running Bond.



PEDESTRIAN Indicates product is suitable for projects with pedestrian use.



LIGHT-DUTY VEHICULAR Indicates product is suitable for light-duty vehicular projects like driveways and parking stalls.



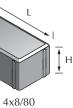
COMMERCIAL VEHICULAR Indicates product is suitable for commercial vehicular projects like parking lots and roadways.

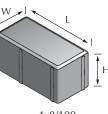


COLORS & FINISHES Customize products to suit your project by incorporating specialty aggregates colors and finishes. See pages 33-38.

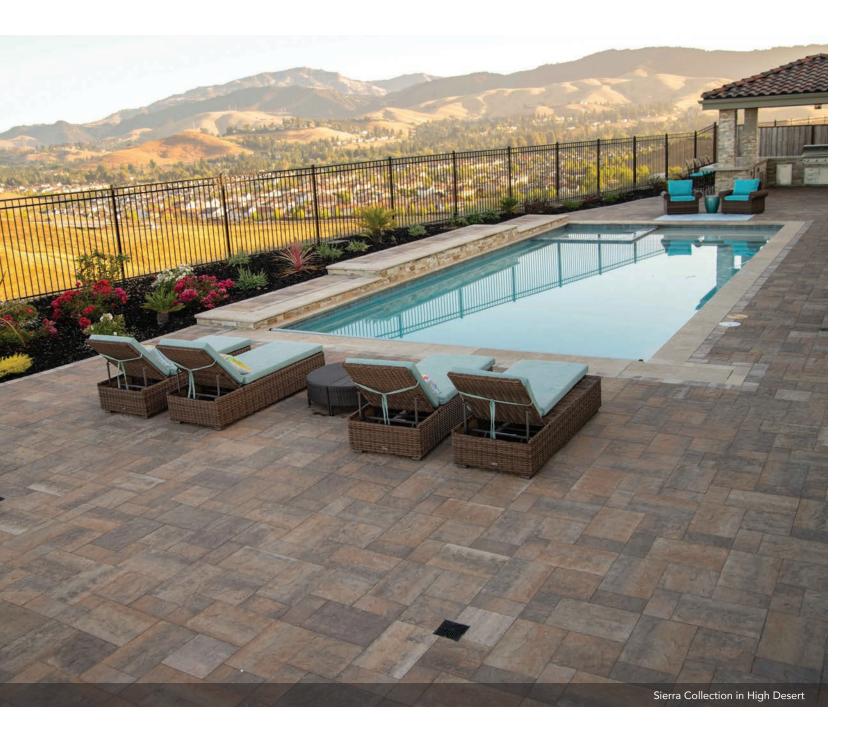


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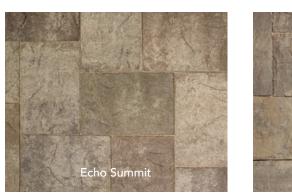




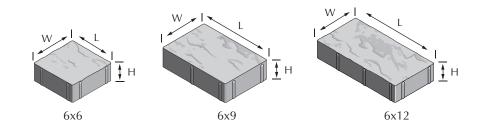
4x8/100

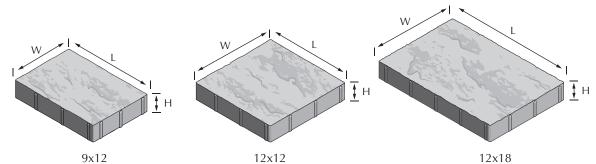












9x12

NAME METRIC SIZE U.S. SIZE HEIGH 6x6 148mm W x 148mm L 5.83" W x 5.83" L 60mm 6x9 148mm W x 223mm L 5.83" W x 8.78" L 60mm 6x12 148mm W x 298mm L 5.83" W x 11.73" L 60mm 9x12 223mm W x 298mm L 8.78" W x 11.73" L 60mm 12x12 298mm W x 298mm L 11.73" W x 11.73" 60mm 12x18 298mm W x 448mm L 11.73" W x 17.64" L 60mm For design consideration add 1.5mm or .06" to the W and L dimensions to allow for the spacers.

SIERRA COLLECTION

Pavers with Stay-True™ Technology

The Sierra Collection with Basalite[®] Stay-True[™] Technology enriches the paver color depth, extends color fastness over time, increases stain resistance, makes cleaning easier and has been laboratory proven to add UV protection that will keep your pavers looking like the day they were installed for many years.



ST

commericalpavers@basalite.com.

STAY-TRUE[™] TECHNOLOGY

All Standard finish pavers are available with Basalite Stay-True™ Technology. See page 38 for more information.



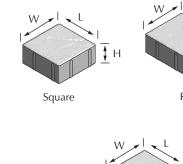
LIGHT-DUTY VEHICULAR Indicates product is suitable

or light-duty vehicular projects like driveways and parking stalls.



łΤ	APPL	ICATI	ONS	А	RCHITE	CHAMFER	SQ.FT./ PALLET			
11	Ŕ		STANDARD		GROUND FACE				WIDTH	
	х	х		х						108
	х	х		х						100
	х	х		х						108
	х	х		х						115
	х	х		х						122
	х	х		х						92





Square/80

NAME				APPL	ICATI	ONS	А	RCHITE	CTURA	AL FINISHES		CHAMFER	SQ.FT.
INAIVIE	METRIC SIZE	U.S. SIZE	HEIGHT	Ŕ	(j)	ŢŢ	STANDARD	GROUND FACE	SHOT BLAST	SHOT BLAST GROUND FACE	TUMBLED	WIDTH	PALLE
Square	138mm W x 138mm L	5.43" W x 5.43" L	60mm	х	х		х					3mm	107
Rectangle	138mm W x 208mm L	5.43" W x 8.19" L	60mm	х	х		х					3mm	121
Mega	208mm W x 278mm L	8.19" W x 10.94" L	60mm	х	х		х					3mm	102
Square/80	138mm W x 138mm L	5.43" W x 5.43" L	80mm	х	х	x*	х					3mm	80
Rectangle/80	138mm W x 208mm L	5.43" W x 8.19" L	80mm	x	x	x*	х					3mm	91

*Ideal size/thickness for pavements designed to handle heavy vehicles such as transports, buses and fire trucks.





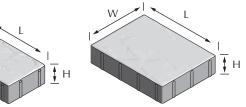
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ARTISAN SLATE

Interlocking Paving Stones

Artisan Slate's subtle texture and natural beauty provide the look of real stone, deliver superior performance, and will withstand the test of time.



Rectangle

Mega



Rectangle/80

ons to allow for the spacers.

LIGHT-DUTY VEHICULAR

Indicates product is suitable for light-duty vehicular projects like driveways and parking stalls.

COLORS & FINISHES

Customize products to suit your project by incorporating specialty aggregates, colors and finishes. See pages 33-38.

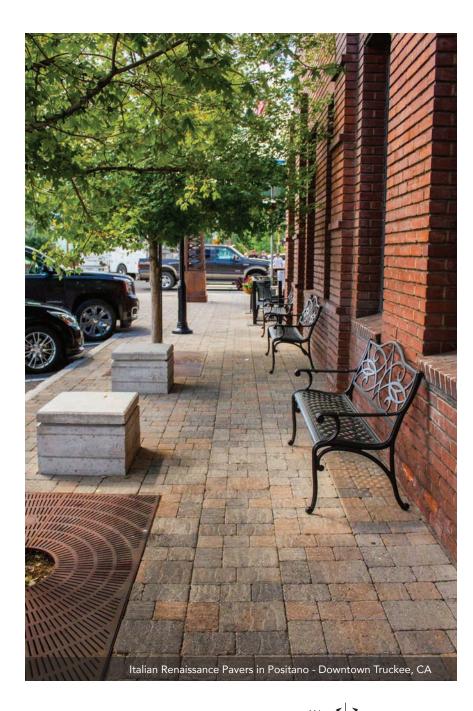


COMMERCIAL VEHICULAR Indicates product is suitable for commercial vehicular projects like parking lots and roadways.



REQUEST SAMPLES

Need product samples? Email us at commericalpavers@basalite.com or call 1-800-776-6690 to get your samples.



ITALIAN RENAISSANCE

Interlocking Paving Stones

The Italian Renaissance collection recreates the textured surface and hand-cobbled appearance of stone slab roads once naturally antiqued by carriage wheels and horses' hooves.



PEDESTRIAN Indicates product is suitable for projects with pedestrian use.



LIGHT-DUTY VEHICULAR Indicates product is suitable for light-duty vehicular projects like driveways and parking stalls.



COMMERCIAL VEHICULAR Indicates product is suitable for nmercial vehicular projects like parking lots and roadways.

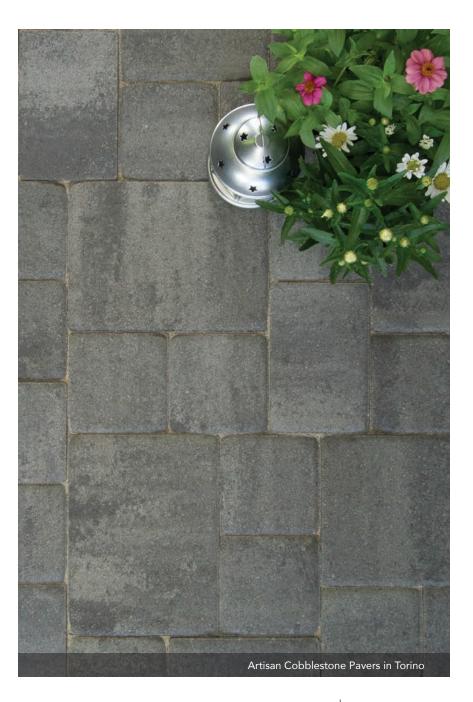


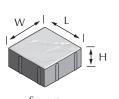
COLORS & FINISHES Customize products to suit your project by incorporating specialty aggregates, colors and finishes. See pages 33-38.

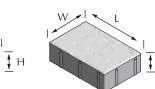


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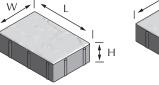
commericalpavers@basalite.com



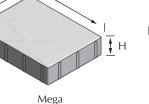




Square



Rectangle









Rectangle/80

NAME	METRIC SIZE	U.S. SIZE		APPI	ICATI	ONS	А	RCHITE	CHAMFER	SQ.FT./			
NAME			HEIGHT	Ŕ			STANDARD	GROUND FACE	SHOT BLAST	SHOT BLAST GROUND FACE	TUMBLED	WIDTH	PALLET
Square	138mm W x 138mm L	5.43" W x 5.43" L	60mm	х	х						x	3mm	107
Rectangle	138mm W x 208mm L	5.43" W x 8.19" L	60mm	х	х						x	3mm	121
Mega	208mm W x 278mm L	8.19" W x 10.94" L	60mm	х	х						x	3mm	102
Square/80	138mm W x 138mm L	5.43" W x 5.43" L	80mm	х	х	x*					x	3mm	80
Rectangle/80	138mm W x 208mm L	5.43" W x 8.19" L	80mm	х	х	x*					x	3mm	91

*Ideal size/thickness for pavements designed to handle heavy vehicles such as transports, buses and fire trucks.

15 | Italian Renaissance

Rectangle Square

W/

NAME	METRIC SIZE	U.S. SIZE	HEIGHT	APPL	ICATI	ONS	A	RCHITE	CTURA	AL FINISHES		CHAMFER	SQ.FT./
INAIVIE	WETRIC SIZE	0.3. SIZE	HEIGHT	Ŕ			STANDARD	GROUND FACE	SHOT BLAST	SHOT BLAST GROUND FACE	TUMBLED	WIDTH	PALLET
Square	138mm W x 138mm L	5.43" W x 5.43" L	60mm	х	х		х				х	Rounded	107
Rectangle	138mm W x 208mm L	5.43" W x 8.19" L	60mm	х	х		х				х	Rounded	121
Mega	208mm W x 278mm L	8.19" W x 10.94" L	60mm	x	х		х				х	Rounded	102
Square/80	138mm W x 138mm L	5.43" W x 5.43" L	80mm	х	х	x*	х				х	Rounded	80
Rectangle/80	138mm W x 208mm L	5.43″ W x 8.19″ L	80mm	x	х	x*	х				x	Rounded	91

*Ideal size/thickness for pavements designed to handle heavy vehicles such as transports, buses and fire trucks.

ARTISAN **COBBLESTONE**

Interlocking Paving Stones

For designs that require more formal styling, Artisan Cobblestone offers the traditional look and feel of centuries-old cobbled block.



PEDESTRIAN Indicates product is suitable for projects with pedestrian use.



LIGHT-DUTY VEHICULAR Indicates product is suitable for light-duty vehicular projects like driveways and parking stalls.



COMMERCIAL VEHICULAR Indicates product is suitable for commercial vehicular projects like parking lots and roadways.



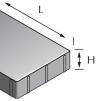
COLORS & FINISHES

ustomize products to suit your project by incorporating specialty aggregates colors and finishes. See pages 33-38.



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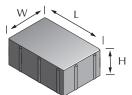
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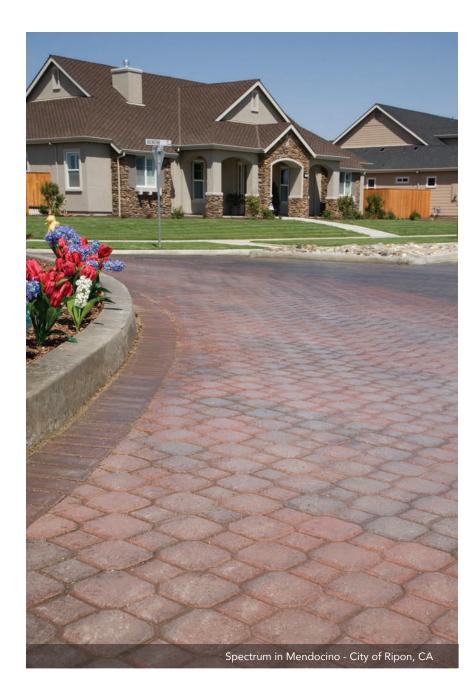
Mega

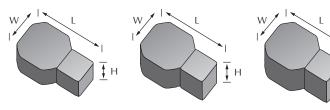


Square/80



Rectangle/80





Spectrum/60

Spectrum//100 Spectrum/80

NAME	METRIC SIZE	U.S. SIZE	HEIGHT	APPLICATIONS			А	RCHITE	CTUR	AL FINISHES		CHAMFER	SQ.FT./
	METRIC SIZE	0.3. SIZE		Ŕ			STANDARD	GROUND FACE	SHOT BLAST	SHOT BLAST GROUND FACE	TUMBLED	WIDTH	PALLET
Spectrum/60	137mm W x 227mm L	5.39" W x 8.94" L	60mm	х	х		х	х	х	х		6mm	109
Spectrum/80	137mm W x 227mm L	5.39" W x 8.94" L	80mm	х	х	x*	х	х	х	х		6mm	82
Spectrum/100	137mm W x 227mm L	5.39" W x 8.94" L	100mm	x	x	x*	x	х	х	х		6mm	82

*Ideal size/thickness for pavements designed to handle heavy vehicles such as transports, buses and fire trucks.

SPECTRUM PAVER

Interlocking Paving Stones

Spectrum paver is durable and virtually maintenance free. Ideal for streets, sidewalks, parking lots, driveways, patios, pool decks, garden paths, and walkways.



PEDESTRIAN ndicates product is suitable for rojects with pedestrian use.



LIGHT-DUTY VEHICULAR Indicates product is suitable for light-duty vehicular projects like driveways and parking stalls.



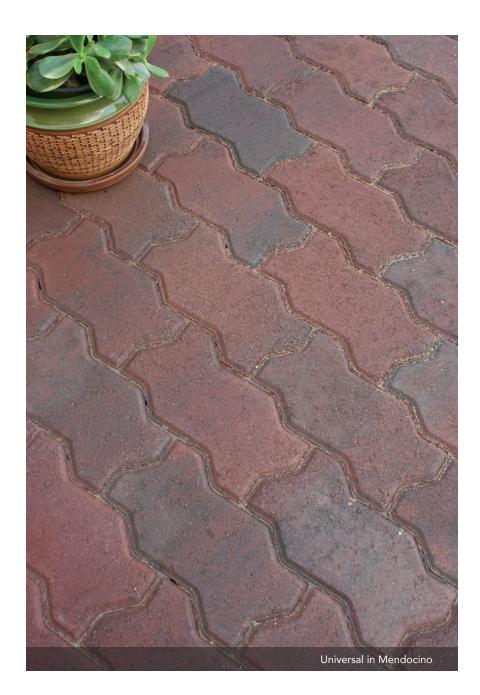
COMMERCIAL VEHICULAR Indicates product is suitable for commercial vehicular projects like parking lots and roadways.

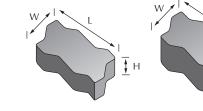


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Universal/60

Universal/80

NAME	METRIC SIZE	U.S. SIZE	HEIGHT	APPL	ICATI	ONS	А	RCHITE	CTURA	AL FINISHES		CHAMFER	SQ.FT./
INAIVIE	WETRIC SIZE	0.3. 3IZE	HEIGHT	Ŕ			STANDARD	GROUND FACE	SHOT BLAST	SHOT BLAST GROUND FACE	TUMBLED	WIDTH	PALLET
Universal/60	109mm W x 222mm L	4.29" W x 8.74" L	60mm	x	x		х	х	х	х		6mm	108
Universal//80	109mm W x 222mm L	4.29" W x 8.74" L	80mm	х	x	x*	х	х	х	х		6mm	81
For design con	sideration add 1.5mm or	.06" to the W and L dir	mensions to	o allov	v for th	ne spa	cers.						

*Ideal size/thickness for pavements designed to handle heavy vehicles such as transports, buses and fire trucks.

UNIVERSAL PAVER Interlocking Paving Stones

Extremely strong with the famous interlocking shape, Universal Pavers are well-suited for not only residential projects, but also trafficked and industrial applications. One of the first paver shapes ever designed, Universal has earned a reputation for durability, strength, and versatility.



PEDESTRIAN Indicates product is suitable for projects with pedestrian use.



LIGHT-DUTY VEHICULAR Indicates product is suitable for light-duty vehicular projects like driveways and parking stalls.



COMMERCIAL VEHICULAR Indicates product is suitable for ommercial vehicular projects like parking lots and roadways.



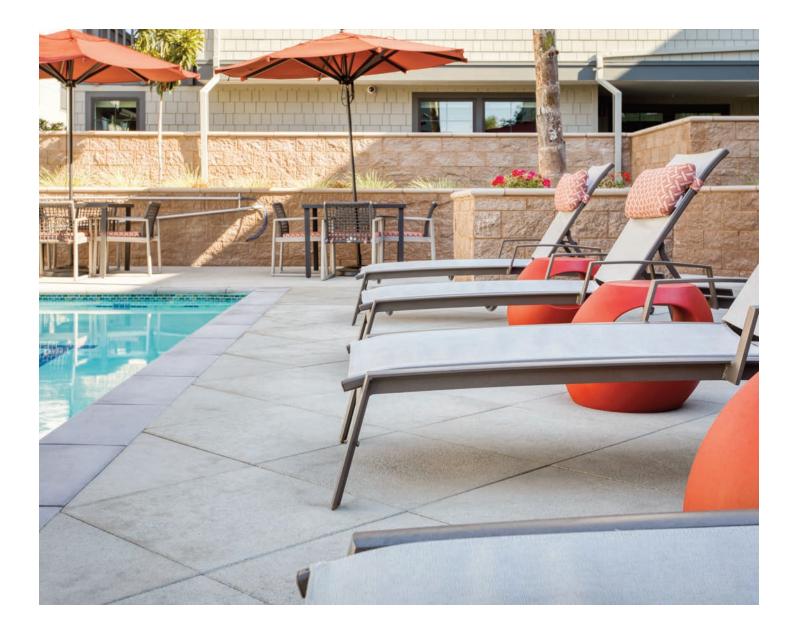
COLORS & FINISHES Customize products to suit your project by incorporating specialty aggregates, colors and finishes. See pages 33-38.



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ARCHITECTURAL SLAB PERFORMANCE & DESIGN

MANUFACTURING STANDARDS

ASTM Standard 1782

Modulus of rupture: 725 psi

Resistance to freezing and thawing: Mass loss (max.): 225g/m² at 28 cycles, 500g/m² at 49 cycles

Concave or Convex Warpage (Up to and including 450 mm): +/- 2.0 mm

Concave or Convex Warpage (Over 17.75"[450 mm]): +/- 3.0 mm



TECHNICAL DOCUMENTS Looking for case studies, specifications

aver cross sections, and details? Visit basalite.com or email us at commericalpavers@basalite.com.



PEDESTRIAN Create outdoor spaces and usable living environments for both commercial and residential buildings.

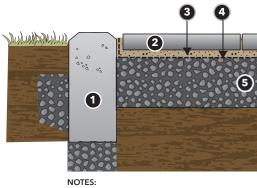


PEDESTAL PAVER SYSTEM Raise the deck surface over service pipes and uneven surfaces to create a perfectly level, elevated roof deck surface.



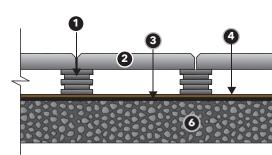
DURABLE AND STRONG Slab and Deck Pavers provide durability, protection and performance for the roof system from harsh weather conditions.

SAND SET OVER AGGREGATE BASE



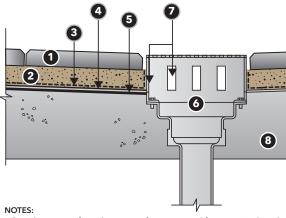
• Base and subgrade may require drains. Pedestrian applications only.

ROOF DECK ON PEDESTAL SYSTEM

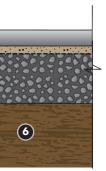


NOTES: • Some applications or shapes require additional pedestals for center support.

ROOF DECK - SAND/GRANULAR SET

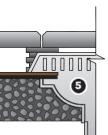


• Consult waterproof membrane manufacture on need for protection board.



1	Concrete curb
2	Architectural Slabs
3	1″ (25mm) bedding sand
4	Geotextile 1 ft. wide, turn up at ends
5	Compacted aggregate base

6 Compacted soil subgrade





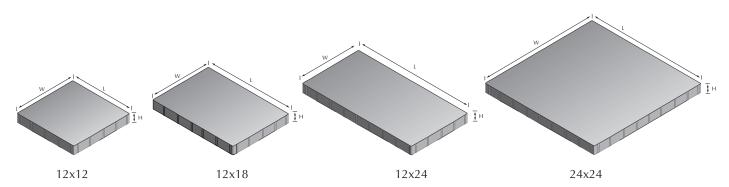
1)	Architectural	Slabs

Bedding course - sand or permeable granular material (#8, #89 or #9 aggregate)

- **3** Geotextile, turn up at drain and all vertical surfaces
- A Drainage mat
- **(5)** Waterproof membrane per design
- 6 Roof drain
- 7 Holes for drainage
- 8 Concrete roof deck min. 2% slope to drain, depth varies







NAME	METRIC SIZE U.S. SIZE		HEIGHT	APPI	ICATI	ONS	Д	RCHITE	CTUR	AL FINISHES		CHAMFER	SQ.FT./
INAME	WETRIC SIZE	0.3. 312L	HLIGHI	Ŕ	Ĩ)	IJ	STANDARD	GROUND FACE	SHOT BLAST	SHOT BLAST GROUND FACE	TUMBLED	WIDTH	PALLET
12x12	298mm W x 298mm L	11.73" W x 11.73" L	60mm	х			х	х	х	х		3mm, 6mm	122
12x18	298mm W x 448mm L	11.73" W x 17.64" L	60mm	х			х	х	х	х		3mm	92
12x24	298mm W x 594mm L	11.73″ W x 23.54″ L	60mm	x			х	x	х	х		3mm	122
24x24	594mm W x 594mm L	23.54" W x 23.54" L	60mm	х			х		х			3mm, 6mm	123
For design consideration add 1.5mm or .06" to the W and L dimensions to allow for the spacers.													

ARCHITECTURAL SLABS

Roofs and decks can now be functional, as well as attractive. Architectural Slabs are designed for constructing raised decks over exterior surfaces such as rooftops, terraces and plazas, in both residential and commercial applications.



 $\hat{}$





Need product samples? Email us at commericalpavers@basalite.com or call 1-800-776-6690 to get your samples.









PEDESTAL PAVER SYSTEM Raise the deck surface over service pipes and uneven surfaces to create a perfectly level, elevated roof deck surface.

DURABLE AND STRONG

Slab and Deck Pavers provide durability, protection and performance for the roof system from harsh weather conditions.

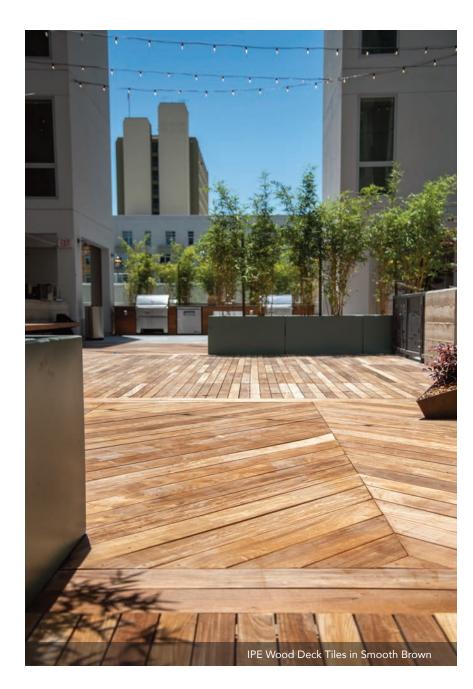
COLORS & FINISHES

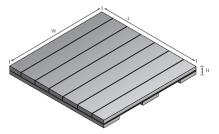
Customize products to suit your project by incorporating specialty aggregates, colors and finishes. See pages 33-38.



STAY-TRUE[™] TECHNOLOGY

All Standard finish pavers are available with Basalite Stay-True™ Technology. See page 38 for more information.





IPE Wood Tile

WOOD TILES

Roof Deck System

Bison Ipê wood tiles are commercial grade, constructed from responsibly harvested hardwoods, and available with standard or FSC® certified species. Wood tiles weather over time, developing a silvery-gray patina. If maintaining the natural wood color is desired, wood tiles can be periodically cleaned and sealed.







PEDESTRIAN Create outdoor spaces and usable living environments for both commercial and residential buildings.



Raise the deck surface over service pipes and uneven surfaces to create a perfectly level, elevated roof deck surface.

NAME	METRIC SIZE	U.S. SIZE	HEIGHT	APPL	ICATI	ONS	JANKA HARDNESS				
NAIVIE	METRIC SIZE	0.3. SIZE	HEIGHT	×		ţ;	JANNA HARDNESS	FIRE RATING			
Smooth 60)6mm W x 606mm L	23.875" W x 23.875" L	43mm	x			3,680 lbf (16.4 kN)	Class A (Meets and exceeds ASTM			
Ribbed 60)6mm W x 606mm L	23.875" W x 23.875" L	43mm	x			5,000 IDI (10.4 KIN)	E108-07a Class A Spread of Flame Test)			

Authorized Dealer BISON

Innovative Products

PEDESTAL ACCESSORIES Roof Deck System



MODEL NAME	ТАВ	BASE DIAMETER	HEIGHT RANGE	WEIGHT BEARING CAPACITY
LO-18	1/8" (3.175 mm)	8" (203.2 mm)	1 1/4" – 2" (31.75 – 51 mm)	
LO-316	3/16" (4.5 mm)	8" (203.2 mm)	1 1/4" – 2" (31.75 – 51 mm)	
V1-18	1/8" (3.175 mm)	8" (203.2 mm)	2 1/4" – 2 3/4" (57 – 70 mm)	
V1-316	3/16" (4.5 mm)	8" (203.2 mm)	2 1/4" – 2 3/4" (57 – 70 mm)	Supports 1250 lbf
V2-18	1/8" (3.175 mm)	8" (203.2 mm)	2 3/4" – 3 3/4" (70 – 95 mm)	(5.56 kN) FS:3
V2-316	3/16" (4.5 mm)	8" (203.2 mm)	2 3/4" – 3 3/4" (70 – 95 mm)	per Pedestal
V3-18	1/8" (3.175 mm)	8" (203.2 mm)	3 3/4" – 5 3/4" (95 – 146 mm)	1
V3-316	3/16" (4.5 mm)	8" (203.2 mm)	3 3/4" – 5 3/4" (95 – 146 mm)	
V4-18	1/8" (3.175 mm)	8" (203.2 mm)	5 3/4" – 9" (146 – 229 mm)]
V4-316	3/16" (4.5 mm)	8" (203.2 mm)	5 3/4" – 9" (146 – 229 mm)	

ROOF SYSTEM PAVERS

BISON VERSADJUST PEDESTAL SYSTEM



PERMEABLE PAVER PERFORMANCE & DESIGN

MANUFACTURING STANDARDS

ASTM Standard C936

8000 psi average

7,200 psi min unit

- 5% absorption avg (7% max)
- Height tolerance +/- 3.2 mm

Dimensional accuracy +/- 1.6 mm



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VARIETY OF APPLICATIONS Concrete pavers require less maintenance than other products and can be used for pedestrian and vehicular use

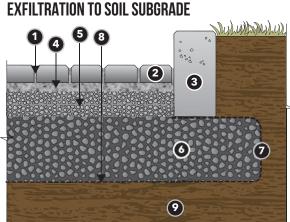
NO CRACKING Basalite pavers are a flexible system and allow for movement without jeopardizing the structural integrity.



DURABLE AND STRONG Basalite pavers are 4 times stronger than poured concrete and have a better life-cycle cost than other products.



MECHANICAL INSTALLATION Select Basalite Pavers can be mechanically installed. An Economical and labor saving option for large installations.



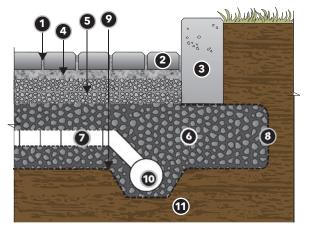
NOTES:

• 2 3/8" (60 mm) thick pavers may be used in pedestrian and residential applications.

• NO. 2 stone subbase thickness varies with site specific design. Consult ICPI permeable interlocking concrete pavement manual.

• NO. 2 stone may be substituted with NO. 3 or NO. 4 stone.

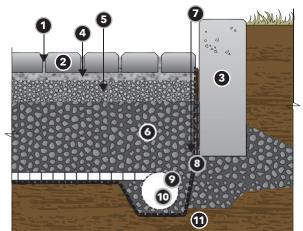
PARTIAL EXFILTRATION TO SOIL SUBGRADE



NOTES:

• 2 3/8" (60 mm) thick pavers may be used in pedestrian and residential applications. • NO. 2 stone subbase thickness varies with site specific design. Consult ICPI permeable interlocking concrete pavement manual. • NO. 2 stone may be substituted with NO. 3 or NO. 4 stone.

NO EXFILTRATION TO SOIL SUBGRADE



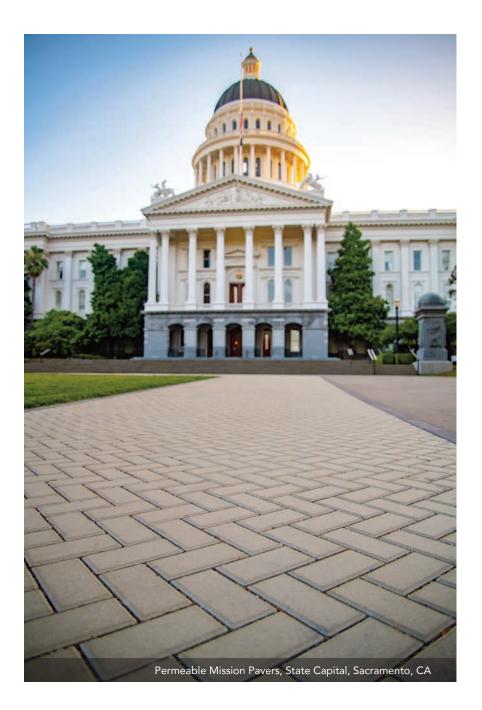
NOTES:

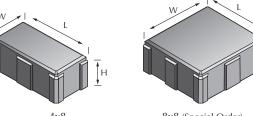
• 2 3/8" (60 mm) thick pavers may be used in pedestrian and residential applications. • NO. 2 stone subbase thickness varies with site specific design. Consult ICPI permeable interlocking concrete pavement manual. • Perforated pipes may be raised for water storage from large rain events with outlet(s) at liner bottom to drain small rain events. • NO. 2 stone may be substituted with NO. 3 or NO. 4 stone.

1 NO. 89 or 9 aggregate in openings 2 Permeable pavers min. 3 1/8" (80 mm) thick 3 Curb/edge restraint with cut-outs for overflow drainage (curb shown) Bedding course 1-1/2" to 2" (40-50 mm) thick Type NO. 8 aggregate) (5) 4" (100 mm) thick NO. 57 stone open-graded base 6 Min. 6" (150 mm) thick NO. 2 stone subbase Geotextile on top and sides of subbase (8) Optional Geotextile on bottom **9** Soil subgrade

1 NO. 89 or 9 aggregate in openings 2 Permeable pavers min. 3 1/8" (80 mm) thick for vehicular traffic (aspect ratio <3) 3 Curb/edge restraint with cut-outs for overflow drainage (curb shown) Bedding course 1-1/2" to 2" (40-50 mm) thick Type NO. 8 aggregate) (100 mm) thick NO. 57 stone open-graded base 6 Min. 6" (150 mm) thick NO. 2 stone subbase Perforated pipes spaced and slopped to drain stored water B Geotextile on top and sides of subbase under/beyond curb **9** Geotextile on subgrade per design engineer 0 Non-perforated outfall pipe(s) sloped to storm sewer or stream **11** Soil subgrade sloped to drain

1	NO. 89 or 9 aggregate in openings
2	Permeable pavers min. 3 1/8" (80 mm) thick for vehicular traffic (aspect ratio <3)
3	Curb/edge restraint with cut-outs for overflow drainage (curb shown)
4	Bedding course 1-1/2" to 2" (40-50 mm) thick Type NO. 8 aggregate)
5	4" (100 mm) thick NO. 57 stone open-graded base
6	Min. 6" (150 mm) thick NO. 2 stone subbase
7	Geotextile to protect liner
8	Impermeable liner on bottom and sides of open-graded base
9	Perforated pipes spaced and slopped to drain stored water
10	Non-perforated outfall pipe(s) sloped to storm sewer or stream
A	Soil subgrade sloped to drain







NAME	METRIC SIZE	U.S. SIZE	HEIGHT	APPL	ICAT	ONS	А	RCHITE		CHAMFER	SQ.FT./		
INAIVIE	METRIC SIZE		HLIGHT	Ŕ		đ	STANDARD	GROUND FACE	SHOT BLAST	SHOT BLAST GROUND FACE	TUMBLED		PALLET
4x8	94mm W x 194mm L	3.70" W x 7.64" L	80mm	х	х	x*	х	х	х	х	х	6mm	82.6
8x8	194mm W x 194mm L	7.64" W x 7.64" L	80mm	х	x	х	х	х	х	х	х	6mm	90
For design cor	nsideration add 2.75mm o	or .11" to the W and L d	imensions	to allo	w for	the sp	acers.						

*Ideal size/thickness for pavements designed to handle heavy vehicles such as transports, buses and fire trucks.

PERMEABLE MISSION

Permeable Paving Stones

Permeable Mission is the perfect companion for any environmentally-sensitive or green building project. It allows water to drain naturally into the surface, reducing storm water runoff and its contaminants from entering our waterways.



PEDESTRIAN Indicates product is suitable for projects with pedestrian use.



LIGHT-DUTY VEHICULAR Indicates product is suitable for light-duty vehicular projects like driveways and parking stalls.



Indicates product is suitable for commercial vehicular projects like parking lots and roadways.



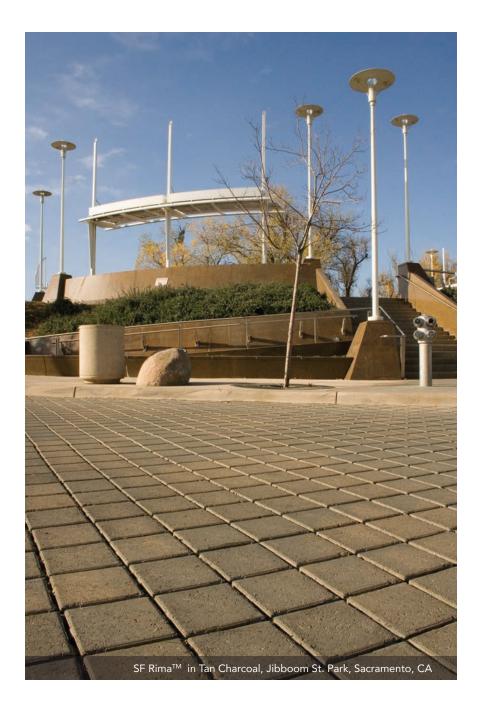
COLORS & FINISHES Customize products to suit your project

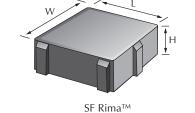


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MECHANICAL INSTALLATION This Paver can be mechanically installed. An Economical and labor saving option for large installations.





NAME	METRIC SIZE	U.S. SIZE	HEIGHT	APPL	ICATI	ONS	A	RCHITE	CTURA	AL FINISHES		CHAMFER	SQ.FT./
INAME				Ŕ		ŢŢ	STANDARD	GROUND FACE	SHOT BLAST	SHOT BLAST GROUND FACE	TUMBLED	WIDTH	PALLET
SF Rima™	196mm W x 196mm	7.71″ W x 7.71″ L	80mm	х	х	х	х	х	х	x	х	6mm	84
For design cor	sideration add 12mm or	.47" to the W and L dim	nensions to	allow	for the	e spac	ers.						

SF RIMA[™] Permeable Paving Stones

SF Rima[™] permeable pavers are designed with the environment in mind, reducing storm water runoff, decreasing flooding and relieving storm water systems. SF Rima's unique design allows it to be installed with spacer-on-stone for water drainage or spacer-on-spacer for turf growth.



PEDESTRIAN Indicates product is suitable for projects with pedestrian use.



LIGHT-DUTY VEHICULAR Indicates product is suitable for light-duty vehicular projects like driveways and parking stalls.



COMMERCIAL VEHICULAR Indicates product is suitable for commercial vehicular projects like parking lots and roadways.



COLORS & FINISHES

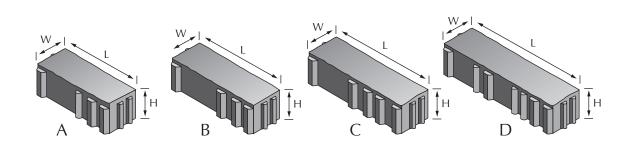
Customize products to suit your project by incorporating specialty aggregates colors and finishes. See pages 33-38.

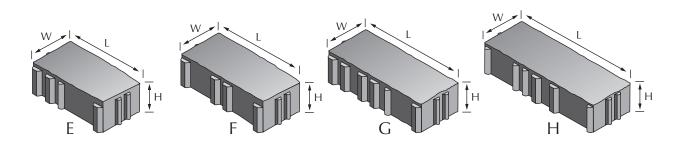


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NAME	METRIC SIZE	U.S. SIZE	HEIGHT	APPL	ICAT	ONS	А	RCHITE	CTUR	AL FINISHES		CHAMFER	SQ.FT./	
NAME	WIETRIC SIZE	0.3. SIZE	HEIGHT	Ķ			STANDARD	GROUND FACE	SHOT BLAST	SHOT BLAST GROUND FACE	TUMBLED	WIDTH	PALLET	
А	84mm W x 237mm L	3.31" W x 9.33" L		х	х		х	х	х	х				
В	84mm W x 277mm L	3.31" W x 10.91" L		х	х		х	х	х	х				
С	84mm W x 317mm L	3.31" W x 12.48" L	100mm	100mm	x	x		x	х	x	х			
D	84mm W x 357mm L	3.31" W x 14.06" L			х	х		х	х	х	х		3mm	86.4
E	114mm W x 237mm L	4.48" W x 9.33" L		x	x		x	х	x	x				
F	114mm W x 277mm L	4.48" W x 10.91" L		х	х		х	х	х	х				
G	114mm W x 317mm L	4.48" W x 12.48" L		x	x		x	х	x	x				
Н	114mm W x 357mm L	4.48" W x 14.06" L		х	х		x	х	х	х				
For design of	consideration add 9.5mm	or .37" to the W and L	dimensions	to all	ow fo	r the s	pacers. 30	pieces o	f each	size are on a	pallet. C	an not be so	ld separate	

PERMEABLE PLANK PAVER

Permeable Paving Stones

The Plank Permeable Paver is an environmentally beneficial, paving system designed to reduce storm water runoff on commercial, municipal and residential projects. This paver has a small joint for its stone size (9 - 11 mm) and a unique spacer system that facilitates mechanical installation. TECHNICAL DOCUMENTS Looking for case studies, specifications paver cross sections, and details? Visit basalite.com or email us at commericalpavers@basalite.com.



REQUEST SAMPLES Need product samples? Email us at commericalpavers@basalite.com or call 1-800-776-6690 to get your samples. PEDESTRIAN Indicates product is suitable for projects with pedestrian use.





STAY-T All Stan with Bas See pag

LIGHT-DUTY VEHICULAR

Indicates product is suitable for light-duty vehicular projects like driveways and parking stalls.

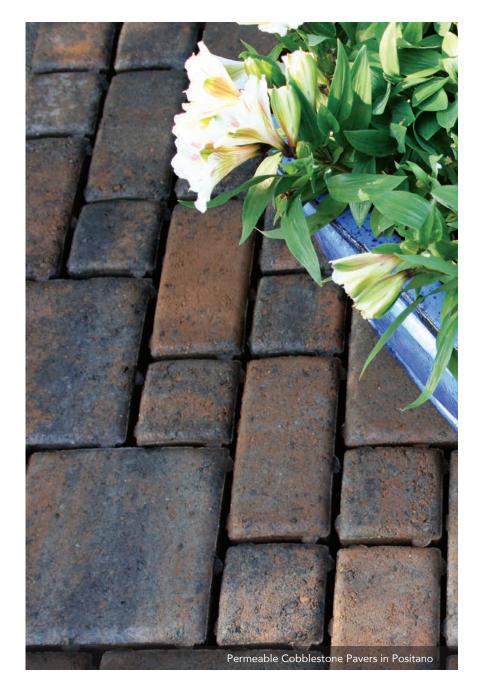


COLORS & FINISHES

Customize products to suit your project by incorporating specialty aggregates, colors and finishes. See pages 33-38.

STAY-TRUE™ TECHNOLOGY

All Standard finish pavers are available with Basalite Stay-True™ Technology. See page 38 for more information.



PERMEABLE **COBBLESTONE**

Permeable Paving Stones

Permeable Cobblestone pavers combine the look and feel of old, Roman-style cobbled block, with environmental benefits. Due to a unique spacer design, this paver allows storm water to drain naturally into the open aggregate base, reducing contaminants and helping to preserve our waterways.



PEDESTRIAN Indicates product is suitable for projects with pedestrian use.



LIGHT-DUTY VEHICULAR Indicates product is suitable for light-duty vehicular projects like driveways and parking stalls.



COMMERCIAL VEHICULAR Indicates product is suitable for commercial vehicular projects like parking lots and roadways.



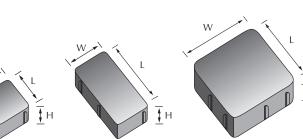
COLORS & FINISHES Customize products to suit your project by incorporating specialty aggregates, colors and finishes. See pages 33-38.



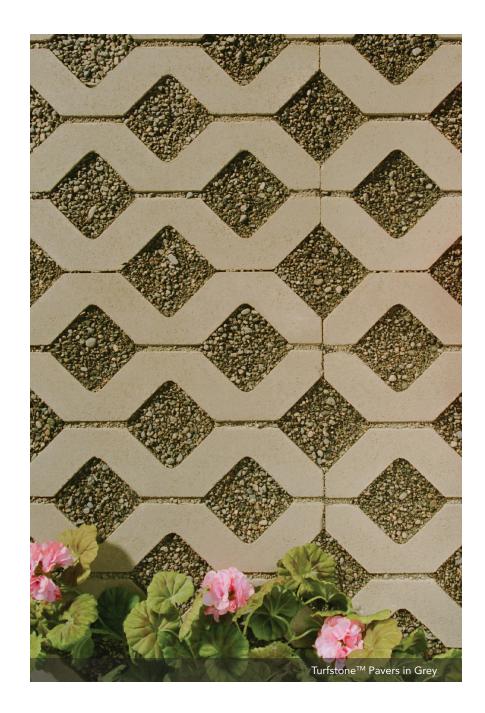
paver cross sections, and details? Visit basalite.com or email us at commericalpavers@basalite.com.

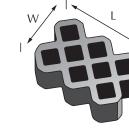
MECHANICAL INSTALLATION This Paver can be mechanically installed. An Economical and labor saving option

for large installations.



NAME	METRIC SIZE	U.S. SIZE	HEIGHT	APPL	ICATI	ONS	А	RCHITE	CTURA	AL FINISHES		CHAMFER	SQ.FT./
INAIVIE	IVIETRIC SIZE	0.3. SIZE	HEIGHT	Ŕ			STANDARD	GROUND FACE	SHOT BLAST	SHOT BLAST GROUND FACE	TUMBLED	WIDTH	PALLET
4x4	98mm W x 98mm L	3.85" W x 3.85" L	80mm	x	х	x	х					Rounded	
4x8	98mm W x 198mm L	3.85" W x 7.79" L	80mm	x	х	x	х					Rounded	65
8x8	198mm W x 198mm L	7.79″ W x 7.79″ L	80mm	x	x	x	x					Rounded	
For design cor	sideration add 7.9mm or		mensions to	allov	v for th	ne spa	cers. 168 4	4x4 piece	es, 96 4	1x8 pieces ar	nd 72 8x8	B pieces per j	oallet.





NAME	METRIC SIZE	U.S. SIZE	HEIGHT	APPLICATIONS			ARCHITECTURAL FINISHES					CHAMFER	SQ.FT./	
				Ŕ			STANDARD	GROUND FACE	SHOT BLAST	SHOT BLAST GROUND FACE	TUMBLED	WIDTH	PALLET	
Turfstone	396mm W x 597mm	15.6″ W x 23.5″ L	80mm	х	х		х						122	
Conforms to A	Conforms to ASTM C1319 - See Tech Spec 8 at ICPI.ORG for applications and design considerations.													

TURFSTONE[™]

Permeable Grid Pavement

Turfstone[™] has long been a favorite of landscape architects and engineers for areas requiring a "supported turf". Turfstone has the option of being filled with grass or aggregates depending on the project's drainage requirements.



PEDESTRIAN Indicates product is suitable for projects with pedestrian use.



LIGHT-DUTY VEHICULAR Indicates product is suitable for ight-duty vehicular projects like driveways and parking stalls.



TECHNICAL DOCUMENTS Looking for case studies, specifications paver cross sections, and details? Visit basalite.com or email us at commericalpavers@basalite.com



COLORS & FINISHES

Customize products to suit your project by incorporating color, specialty aggregates and finishes. See pages 33 - 36 for all available options.



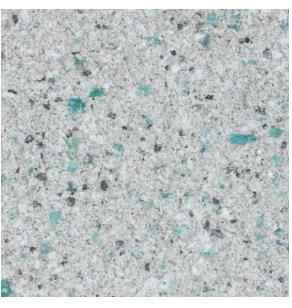








Finish: GF/SB















Color: Mojave

Specialty Aggregate: River Mix

Finish: GF







Color: Mojave

Specialty Aggregate: Amber

Finish: Standard

33 | Colors & Finishes







Color: Lodi



Jewel Sunshine Mix



Finish: GF/SB





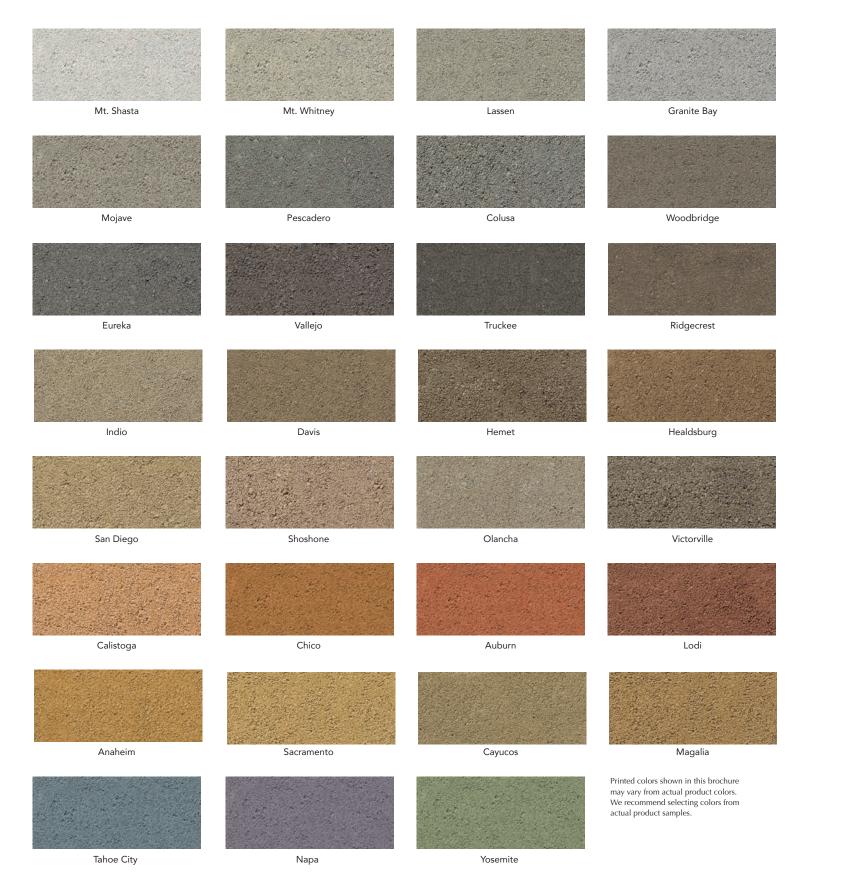
Color: Pescadero

Specialty Aggregate: Dark Green



Finish: GF/SB

COLORS







SPECIALTY AGGREGATES

Are available in face mix only and require post production finish.



Clear Plate

All Sided Mirror

Honey Yellow

Chunky Red

Turquoise





Gray

Sparkle Grit

Cyrstal Clear

White

Mother of Pearl

Black

Caribbean Mix

Teal

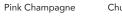


Sunshine Mix

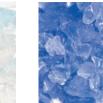
Amber

Purple

River Mix









Chunky Yellow

Light Blue

Dead Leaf

GROUND FACE/SHOT BLAST



Textured or Smooth face with tumbled edge.

from actual product colors.We recommend selecting colors from actual product samples.







GROUND FACE Ground smooth to expose the natural color of the aggregates.



SHOT BLAST A light to heavy blasting, creating a relief texture and exposing aggregates.

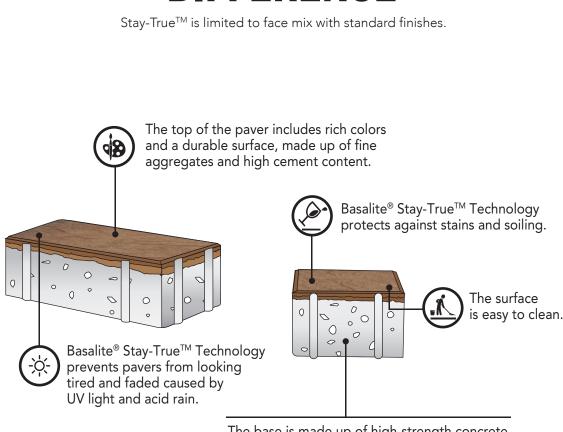


Ground smooth and blasted to expose the natural color of the aggregates.



TUMBLED

Printed colors shown in this brochure may vary



RICH COLORS

Laboratory color results after pavers were exposed outdoors for over 3 years.



Without Stay-True[™] With Stay-True[™]



Without Stay-True[™] With Stay-True[™]





37 | Specialty Aggregates



Dark Blue

Cranberry Mix



Jewel Mix





Earthtone Mix



Dark Green



^{THE} Stay-True[™] **DIFFERENCE**

The base is made up of high-strength concrete, providing long-lasting compressive strength.

ACID RAIN

Improves resistance to acid rain which contributes to paver fading and general wear.

STAIN RESISTANT

Protects against stains, like mustard, wine, ketchup and coffee as tested below.



Without Stay-True[™] With Stay-True[™]

