

MODULINE SERIES®

A VARIETY OF COLORS, TEXTURES AND SIZES
CREATE A STYLISH, CONTEMPORARY LOOK



COMMERCIAL

National Colors

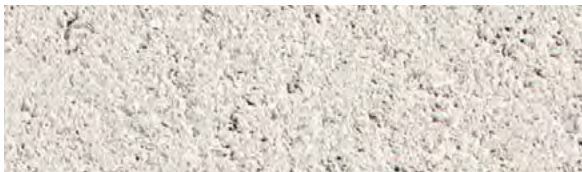
Contact your local Belgard® representative for additional colors available in your region.



GRAPHITE



FOUNDRY

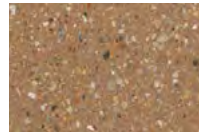


LINEN*

*To assist with heat island mitigation, Linen has a SR of 0.33 and SRI of 36.

Texture/Finishes

Manufacturing processes generate various finishes that are distinctive and can create the exact look you desire for your project. All processes are not available in all locations. Check with your local Belgard Sales Representative for more information.



STANDARD (SMOOTH)

Unit surfaces and micro-chamfers are carefully molded using a high-quality precision machined steel shoe assembly which creates units with an extremely smooth surface and precision detailed chamfer.



SHOT BLAST

Exposes the surface of the paving unit to reveal the natural beauty of the aggregates and pigmentation.



GROUND FACE

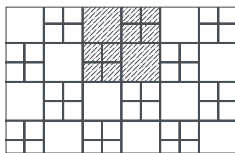
The top of the paving units are ground smooth which exposes the aggregate colors and pigmented background.



TUMBLED/ANTIQUED

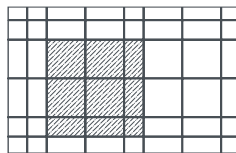
Units are molded to form specific surface and side textures that are processed through tumbling equipment, imparting a distressed or aged appearance.

Sample Moduline Patterns



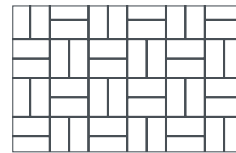
CHECKER BOARD

8-6 x 6 (50%), 2-12 x 12 (50%)
8-12 x 12 (50%), 2-24 x 24 (50%)



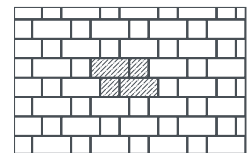
ASHLAR STACK

1-6 x 6 (4%), 4-6 x 12 (32%), 4-12 x 12 (64%)
1-12 x 12 (4%), 4-12 x 24 (32%), 4-24 x 24 (64%)



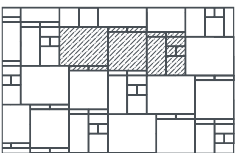
BASKET WEAWE

6 x 12
12 x 24



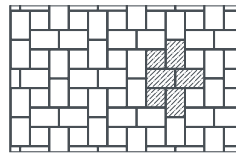
COURSED RUNNER BOND

2-6 x 12 (66%), 2-6 x 6 (34%)
2-12 x 24 (66%), 2-12 x 12 (34%)



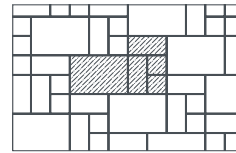
STAGGER

6-3 x 12 (10%), 2-6 x 6 (3.5%), 1-6 x 12 (3.5%)
1-12 x 12 (7%), 1-12 x 24 (14%)
1-24 x 24 (28%), 1-24 x 30 (34%)



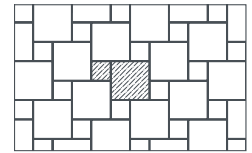
K PATTERN

2-6 x 6 (25%), 4-6 x 9 (75%)
2-12 x 12 (25%), 4-12 x 18 (75%)



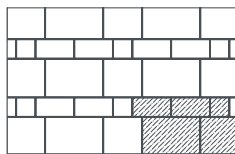
ENLARGE HERRINGBONE

2-6 x 6 (17%), 2-6 x 12 (33%),
1-12 x 18 (50%)



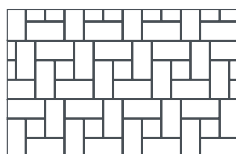
BOX PATTERN 1

1-6 x 6 (20%), 1-12 x 12 (80%)
1-12 x 12 (20%), 1-24 x 24 (80%)



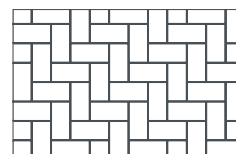
ASHLAR RUNNER BOND

1-6 x 6 (7%), 2-6 x 12 (27%)
1-12 x 12 (27%), 1-12 x 18 (39%)



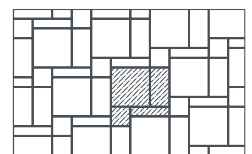
SPANISH BOND

1-6 x 6 (11%), 4-6 x 12 (89%)
1-12 x 12 (11%), 4-12 x 24 (89%)



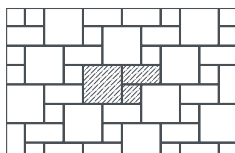
HERRINGBONE

6 x 12
12 x 24



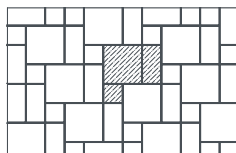
BOX PATTERN 4

1-6 x 6 (12.5%), 1-3 x 12 (12.5%)
1-6 x 12 (25%), 1-12 x 12 (50%)



BOX PATTERN 3

1-6 x 6 (14%), 1-6 x 12 (29%),
1-12 x 12 (57%)
1-12 x 12 (14%), 1-12 x 24 (29%),
1-24 x 24 (57%)



BOX PATTERN 2

1-6 x 6 (14%), 1-6 x 12 (29%),
1-12 x 12 (57%)
1-12 x 12 (14%), 1-12 x 24 (29%),
1-24 x 24 (57%)

NOTE: Patterns recommended for **VEHICULAR USE** are highlighted in orange.

*Additional patterns are available. Please contact your sales rep or visit BelgardCommercial.com to view more. If you wish to have a custom pattern created talk to your sales rep about what our in-house CAD team can design for you!

Belgard's Moduline Series paving system was developed to create the ultimate in pattern versatility. All units are based on an imperial 3-inch or 4-inch dimensional increment and have a footprint that allow all units to fit together. All Moduline paving units have micro-chamfers to enhance wheelchair user comfort. Additionally, the various aesthetic elements, including colors and textures that are available create unique patterns, accents, and borders, making the possibilities truly endless.

MODULINE SERIES® PAVERS					
PAVERS	PAVER THICKNESS	APPLICATIONS			
					
 3" x 9"	80 mm	80 mm	80 mm	80 mm	
 3" x 12"	60 mm 80 mm	60 mm	80 mm		
 4" x 18"	80 mm	80 mm			
 4" x 24"	80 mm	80 mm			
 6" x 6"	60 mm, 80 mm, 101.6 mm	60 mm	80 mm	80 mm	101.6 mm
 6" Bishop Hat	60 mm, 80 mm, 101.6 mm	60 mm	80 mm	80 mm	101.6 mm
 6" x 9"	60 mm 80 mm	60 mm	80 mm	80 mm	
 6" x 12"	60 mm, 80 mm, 101.6 mm	60 mm	80 mm	101.6 mm	101.6 mm
 12" x 12" ADA Truncated Dome	60 mm	60 mm			
 12" x 12"	60 mm, 80 mm, 101.6 mm	60 mm	80 mm	101.6 mm	101.6 mm
 12" x 18"	60 mm	60 mm			
 12" x 24"	60 mm	60 mm			
 18" x 18"	60 mm	60 mm			
 18" x 24"	60 mm	60 mm			
 24" x 24"	60 mm	60 mm			
 24" x 30"	60 mm	60 mm			

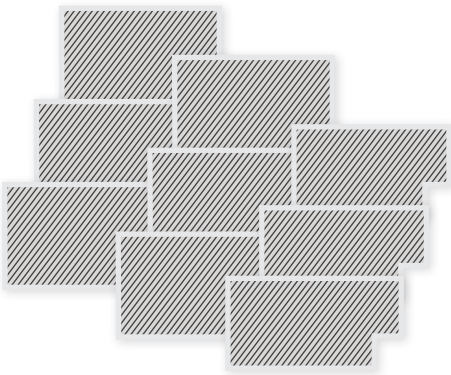
NOTE: Some Moduline pavers can be used for vehicular applications. Appropriate shape and thickness is based on project specific conditions, including type of loading, base design, and subgrade conditions. It is recommended that you consult a Belgard Representative when specifying products for vehicular applications.



Creating Your Own Patterns

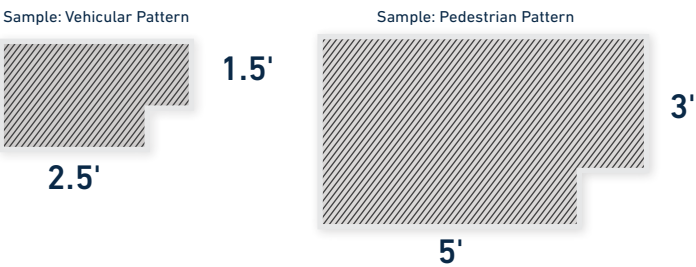
STEP 1

Typically there is a look or feel that you want to express in an area, and there is nothing better to help with that than the laying pattern of the pavement surface. Stack or running bond patterns create a structural elegance, enlarged herringbone patterns can utilize a lot of different shapes, and block patterns mask the repeat layout creating a random appearance plus provide increased interlock (necessary for VEHICULAR applications). Start off by selecting the general shape that best fits your intent, or create your own unique repeatable pattern such as the one shown adjacent. Make sure the general shape is repeatable before proceeding.



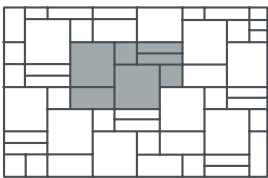
STEP 2

Now select the scale of the pattern, keeping in mind (A) the size of the area - larger patterns can be used in larger areas, and (B) the application - refer to the inside pages to verify what sizes are suitable for each application type. For vehicular applications, it is also important to keep lines less than 4 feet in length to provide proper interlock.

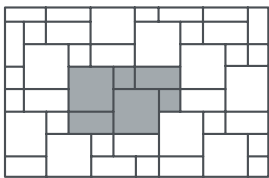


STEP 3

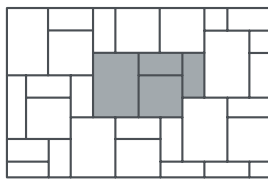
Once you have decided on the scale of the laying pattern, it is time to fill the shape. The following are examples of the previous pattern with different sized pieces – note that even slight changes in the pieces used can alter the appearance dramatically.



2-3 x 12 (14%), 2-6 x 6 (14%),
1-6 x 12 (14%), 2-12 x 12 (58%)



2-6 x 6 (14%),
2-6 x 12 (28%), 2-12 x 12 (58%)



2-6 x 12 (28%), 1-12 x 12 (28%),
1-12 x 18 (44%)

NOTE: Pattern recommended for VEHICULAR USE are highlighted in orange.

STEP 4

Adding colors, textures, and borders is where the true versatility of the Moduline series are realized. The available options are only limited by your own imagination.



Belgard: Moduline Series