



# **Brussels Block**®



## **BRUSSELS BLOCK®**

### **CLASSIC**





**DESERT SAND** 

LIMESTONE

**SANDSTONE** 

**PRODUCT ATTRIBUTES** 

**SIERRA** 

MIDNIGHT CHARCOAL Midnight Charcoal only available in XL, Standard and

Fullnose.

Visual Appearance	Original tumbled paver. Timeless warmth, relaxed appearance.
Finish	Tumbled and weathered finish.

#### PRODUCT SPECIFICATIONS



**XL STONE** 81/5 x 132/3 x 23/4" 208 x 348 x 70mm



STANDARD STONE 61/5 x 81/5 x 23/4" 173 x 208 x 70mm



HALF STONE 41/8 x 64/5 x 23/4" 104 x 173 x 70mm



**FULLNOSE COPING** 5% x 11% x 2¾" 150 x 300 x 70mm

Available in Limestone, Sandstone and Midnight Charcoal only

RECOMMENDED SAND



Gator G2 Super Sand

- Rain safe after 15 mins
- Sets above 32° F/ 0° C
- Can be used for joints up to a max of 2"
- Dust free and haze free
- Requires only one watering
- Two colours: Beige, Slate Grey

Colour	Narrow Joints	Wide Joints					
Beige, Slate Grey 50lb. bag	65-85 sqft	22-42 sqft					

#### **EDGE DETAILS**



TUMBLED EDGE

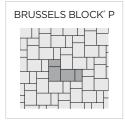
#### LAYING PATTERNS



**BRUSSELS AF** 40% XL, 40% Standard, 20% Half



BRUSSELS O 33% Half Stone, 67% Standard



BRUSSELS P 67% Standard, 33% Half



**BRUSSELS W** 18% Half Stone, 23% Standard, 59% XL

#### RECOMMENDED SEALER



#### Gator Natural Look Sealer

- Water-based
- Zero gloss finish
- Multi purpose
- Rain safe after 24 hours

#### Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L. / 5.28 U.S. gal.	875 sqft

#### **TECHNICAL INFORMATION**

## ASTM C936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy +/- 3mm

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

#### **TECHNICAL ADVANTAGES**

#### **CLASSIC**

Budget-friendly. Utitilize a traditional product mix of large and small aggregates that's consistent from top to bottom with colour mixed throughout

#### **ANTIQUED FINISH**

Distressed, timeworn finish

#### **DRIVE FRIENDLY**

Can handle vehicular loads

#### PRODUCT DATA

#### SOLAR REFLECTIVE INDEX (SRI) TESTING DETAILS

Product	Solar Reflectance	SRI
Limestone	0.28	29 <b>29</b> SRI
Sandstone	0.41	46 <b>46</b> SRI

#### **LEED INFORMATION**

#### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction ullet 1 point

Sourcing of Raw Materials - Leadership Extraction Practices • 1 point Material Ingredient Reporting • 1 point

Material Ingredient Reporting - Material Ingredient Optimization ullet 1  ${f point}$ 

Environmental Product Declaration • 1 point

	Unit	SqFt Per			Per Bundle Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per					
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Ayr manufacturing																			
XL	2¾" (70mm)	95.94	11.99	31.98	0.80	8	3	1.17	27.3	81.9	0.70	45.7	137.0	1.25	40	120	378	1,008	3,024
Standard	2¾" (70mm)	95.94	11.99	19.19	0.40	8	5	0.70	27.2	136.2	0.58	32.8	163.8	2.50	48	240	383	613	3,064
Half	2¾" (70mm)	95.94	11.99	15.99	0.20	8	6	0.59	27.3	163.8	0.35	_	272.4	5.00	80	480	372	496	2.976

Notes: All measurements are nominal. Contact your Unilock Territory Manager or call 1-800-UNILOCK for further information. \*For custom options, please contact your Unilock Territory Manager.

#### **APPLICATIONS**



Pedestrian



Residential Vehicular



Borders and Accents



\*Wall pairing suggestion- Brussels Dimensional Stone® - matching colour and finish

#### \*Paver Maintenance Tips:

- Equip plow scrapers and blades with shoes or high-density plastic blades to reduce the risk of damaging paver joints and the surface
- Only apply min. amount of de-icing salts necessary to melt the snow and ice. Remove excess salt after ice melts
- Regular cleaning routine should include sweeping or blowing loose debris from the pavement surface, and less frequently, deep cleaning with cleaning products and/or water
- · Unilock pavers do not require sealing, however, some people choose to do so for aesthetic purposes

#### \*Things to know:

Efflorescence is a naturally occurring calcium salt that can sometimes appear on the surface of concrete and clay products. Efflorescence does not affect the structural integrity of concrete, it is a purely aesthetic issue that typically disappears with no further intervention after a season of rainfall. If desired, the process can be accelerated by washing the surface with an Efflorescence Remover.