



Richcliff®

1-800-UNILOCK | UNILOCK.COM

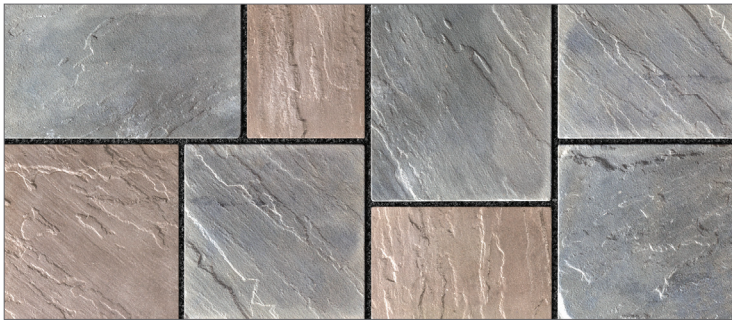
UNILOCK
PAVERS & WALLS



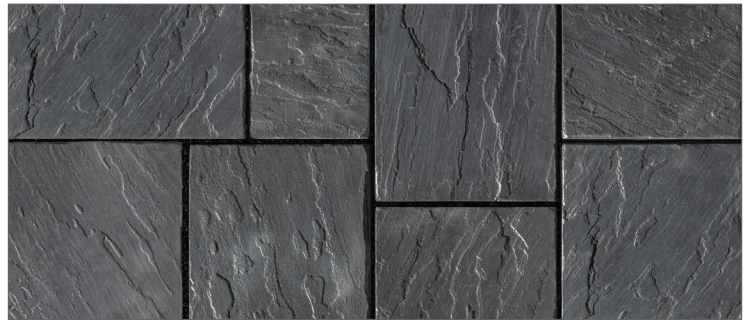
DAWN MIST



PEBBLE TAUPE



DAWN MIST/PEBBLE TAUPE
SOLD SEPARATELY/ BLENDED ON SITE



SMOKE SHALE

PRODUCT ATTRIBUTES

Visual Appearance	Inspired by the texture of natural cut flagstone. Finished projects will have a completely random, and natural appearance.
Finish	Flagstone finish.

PRODUCT SPECIFICATIONS



RECTANGLE
12 x 9 x 2 3/8"
300 x 226 x 60mm



SQUARE
9 x 9 x 2 3/8"
226 x 226 x 60mm



SMALL RECTANGLE
6 x 9 x 2 3/8"
150 x 226 x 60mm



RECTANGLE
21 x 12 x 2 3/8"
528 x 302 x 60mm

3 UNIT RANDOM BUNDLE

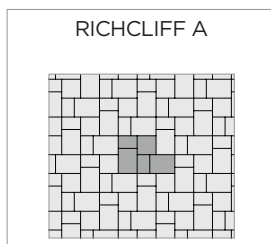
Not recommended for driveways

EDGE DETAILS

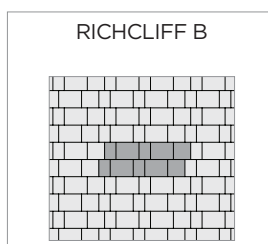


ROUNDED EDGE

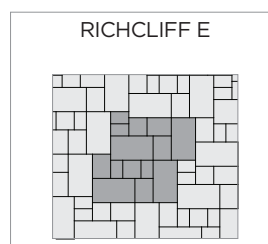
LAYING PATTERNS



RICHCLIFF A
53% 9x12, 20% 9x9, 27% 6x9



RICHCLIFF B
53% 9x12, 20% 9x9, 27% 6x9



RICHCLIFF E
44.6% Random bundle,
55.4% Large Rectangle

RECOMMENDED SAND



Gator G2 MAXX Sand

- | Setting time - 15 mins
 - | Sets above 32° F/ 0° C
 - | Can be applied if rain is expected (min. 1 hr)
 - | Dust free and haze free
 - | Requires only one watering
 - | Four colours: Beige, Grey, Black and Ivory
- Coverage:**

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory 50lb. bag	65-85 sqft	22-42 sqft
Black 50lb. bag	58-76 sqft	20-38 sqft

RECOMMENDED SEALER



Gator Wet Cast Low Gloss + Colour Enhancer

- | Acrylic based
 - | Low gloss finish
 - | Vibrant Colour Enhancer
 - | Reduces oil and dirt penetration
 - | Protects against corrosion of salt
- 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 C 936 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 **+/- 3 mm**

Test results available upon request

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

TECHNICAL ADVANTAGES



Deep rich colours and unique textures

REALA™

Cast from natural stone

ULTIMA™

Up to 4x stronger than poured-in-place concrete

DRIVE FRIENDLY

Random bundle can handle vehicular loads

Ask about our base stabilization system

**Does not apply to Large Rectangle.*

PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per		Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	SqFt	Section	Bundle	SqFt	Section	Bundle	SqFt	Bundle	Unit	Layer	Bundle
Ayr Manufacturing																		
Random Bundle		90.30	11.29		0.56	8	-	-	-	-	1.31	-	118.22	1.77	160	15.45	309	2,472
Rectangle	2 3/8" (6cm)	-	-	-	0.730	-	-	-	-	-	0.741	-	63.0	1.37	64	-	-	-
Square	2 3/8" (6cm)	-	-	-	0.550	-	-	-	-	-	0.741	-	23.7	1.82	32	-	-	-
Small Rectangle	2 3/8" (6cm)	-	-	-	0.365	-	-	-	-	-	0.492	-	47.5	2.74	64	-	-	-
Large Rectangle	2 3/8" (6cm)	82.39	10.30		1.72	8	-	0.991	-	47.56	1.732	-	83.15	0.58	48	50.22	301.34	2,410.73

Notes: Sold as full bundles only on a refundable skid. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** 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 (*Random Bundle only*)



Borders and Accents



*Wall pairing suggestion- Rivercrest® Wall or Lineo™ Dimensional Stone

*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.

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**