



Copthorne[®]

1-800-UNILOCK | UNILOCK.COM

UNILOCK[®]
PAVERS & WALLS

COPTHORNE®

Exclusive to **JNIOLOCK**

ELEGANCE™



BURGUNDY RED



BURNT CLAY



BASALT



OLD OAK



3 COLOUR BLEND
SOLD SEPARATELY / BLENDED ON SITE



STEEL BLUE

PRODUCT ATTRIBUTES

Visual Appearance	Inspired by the rich color and timeworn beauty of European street pavers.
Finish	Timeworn. Ultra-realistic textures cast from natural stone, brick and cobblestones.

PRODUCT SPECIFICATIONS



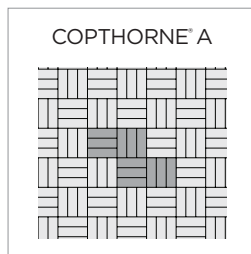
STANDARD
2½ x 7⅞ x 2⅜"
65 x 200 x 60mm

EDGE DETAILS

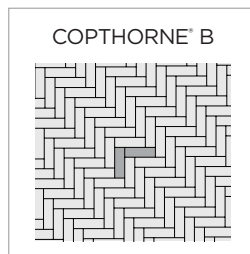


ROUNDED EDGE

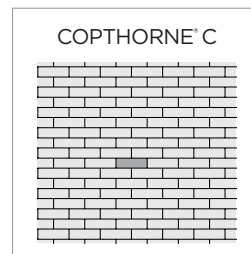
LAYING PATTERNS



COPTHORNE A
100% Standard



COPTHORNE B
100% Standard



COPTHORNE C
100% Standard

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

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**

TECHNICAL ADVANTAGES

ELEGANCE

Deep rich colours and unique textures

REALA™

Cast from historic street pavers

ULTIMA™

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

DRIVE FRIENDLY

Can handle vehicular loads

Ask about our base stabilization system

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	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Ayr Manufacturing																		
Standard	2 1/2" (60mm)	89.20	11.15		0.149	8	0.66	-	125	0.21	-	393.75	6.73	-	600	294	-	2,349

Notes: Sold in 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



Commercial Vehicular



Borders and Accents



*Wall pairing suggestion- U-CARA® or Rivercrest® Wall

*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.