

COPTHORNE®

Old world charm. New age technology.

Reminiscent of the brick pavers used in old European cities, towns and villages, Copthorne is a virtually indestructible paver that will not split, crack or fade. Crafted using a special forming process, each piece is uniquely altered, yet the dimensions are consistent for easy, efficient installation.



WHY CHOOSE **ENDURACOLOR** PLUS ARCHITECTURAL FINISHES

EnduraColor Plus Architectural Finishes promise long-lasting beauty through a proprietary blend of exclusive and superior ingredients. A complex blend of granite and quartz, some of nature's highest performing minerals, are combined with color pigments that are highly resistant to fading under UV light and extreme weather conditions. This combination is used to create ultra-realistic surface textures and unique style options that are exceptionally durable. A NEW STANDARD FOR EVERLASTING BEAUTY.

COLORS



BASALT



BURGUNDY RED



BURNT CLAY



OLD OAK



BURGUNDY RED / BURNT CLAY / OLD OAK
BLENDED ON SITE

SHAPES & SIZES



STANDARD HALF BUNDLE
20 CM X 6.5 CM X 6 CM
7.75" X 2.5" X 2.25"



STANDARD
20 CM X 6.5 CM X 6 CM
7.75" X 2.5" X 2.25"

[LEARN ABOUT COPTHORNE](#) [COPTHORNE TORTURE TEST](#)



FEATURES

Applications

- Borders & Accents
- Pedestrian
- Residential Vehicular

Technologies

EnduraColor™ Facemix Technology

EnduraColor products are manufactured in a two-step process which combines a base of coarser aggregates for a stronger foundation, with concentrated color and wear-resistant finer aggregates on top. EnduraColor products are highly resistant to fading because the top layer prevents large, lighter color aggregates from showing through.

Reala™ Surface Technology

Ultra-realistic textures cast from actual natural stone, brick and cobblestones.

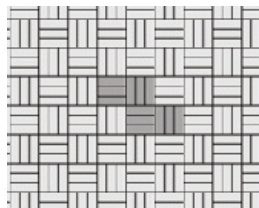
Ultima™ Concrete Technology

For heavy traffic loads, this proprietary manufacturing process creates pavers and walls with up to 4 times the strength of poured concrete.

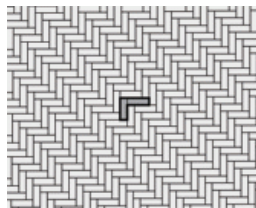
Surface Texture

- Timeworn

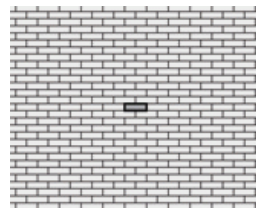
PATTERNS



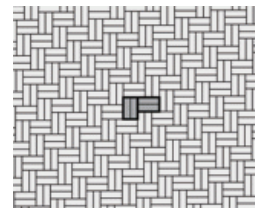
Copthorne A
Standard (100%)



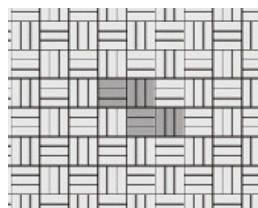
Copthorne B
Standard (100%)



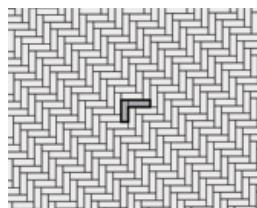
Copthorne C
Standard (100%)



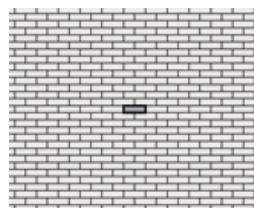
Copthorne D
Standard (100%)



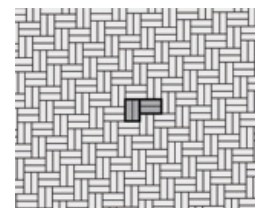
Copthorne A Standard Half Bundle
Standard Half Bundle (100%)



Copthorne B Standard Half Bundle
Standard Half Bundle (100%)



Copthorne C Standard Half Bundle
Standard Half Bundle (100%)



Copthorne D Standard Half Bundle
Standard Half Bundle (100%)

PACKAGING

	Unit Thickness	Sq. Ft. Bndl.	Sq. Ft. Layer	Layers Bndl.	Ln Ft Bndl. Soldier	Sq Ft Ln Ft Soldier	Units Sq. Ft.	Lbs Bndl.	Units Bndl.
Standard Half Bundle	6	44.6	11.15	4	63.97	0.7	6.73	1174.5	299.99
Standard	6	89.2	11.15	8	127.95	0.7	6.73	2349	599.99

Cophthorne® Old Oak, Burgundy Red, Burnt Clay

Sold Separately/Blended on Site

Additional Cophthorne® Information

Sold in full bundles only on a refundable skid (except specific areas of NY where half bundles are also available). Important: Textured surfaces require a buffer between the plate compactor and the paver surface to prevent scuffing. Take extra care when using Polymeric Sand with this product. Contact Unilock for information.

IMPORTANT INFORMATION

The surface of each Cophthorne paver is uniquely cast using Realta Surface technology to capture the feel of Europe's oldest brick streets. Made with Ultima concrete, you not only get that bygone look and feel, with the assurance that Cophthorne can be used in the most demanding of applications.

Base Requirement & Bedding Course – standard paver base specification

Handling & Installation – A protective pad is required when doing the final paver compaction. Be sure to offset joints for best appearance. Cutting is seldom required if you are installing a curvilinear walkway. Minimum radius 6 feet for curved applications. Install from multiple pallets for best color distribution.

Accent compatibility

- o all paver applications and as accents in walls

Jointing Material and Joint Stabilization

Good: Ordinary dry joint sand

- o Better: Unicare Polymeric Sand, Techniseal RG+, Alliance XP
- o Best: Ordinary dry joint sand stabilized by a water-based or solvent based joint sand stabilizer (joint sand stabilizer/sealer may make the surface slightly slippery).

Note:

- o Polymeric sand is often installed too high in the joint. Ensure the sand level is lower than the paver surface to allow for a three dimensional appearance.
- o Alliance Gator Maxx Polymeric Sand is recommended for concrete overlays.

Sealers

- o Product may be sealed but it is not absolutely required
- o Sealers generally decrease the slip resistance of a product
- o Unilock Unicare, Surebond, BP Pro and Techniseal sealers can be used.
- o Semi-gloss sealers will still appear glossy on this product. Please test a stone to ensure the desired effect.
- o Product must be cleaned before sealing

Cleaners – Any paver cleaner from Unilock, Techniseal, Surebond or BP- Pro is acceptable.

Special note: Other than overlay on concrete stoops and steps, you should have a bedding layer between the pavers and the poured concrete surface to avoid issues with height variance

i All measurements are nominal

Colors, product data, and availability are subject to change without notice. Please confirm all details with your local Unilock Dealer or call 1-800-UNILOCK (1-800-864-5625) for availability in your area. The colors shown should only be used as a guide. Final color selections should always be made from actual samples.

