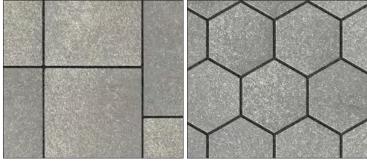
UMBRIANO® 70mm

Exclusive to **UNILOCK**

ENDURACOLOR



FRENCH GREY

MIDNIGHT SKY

ONLY AVAILABLE IN 8 x 16 & 8 x 24



38 SRI 38 SRI SRI

SUMMER WHEAT

WINTER MARVEL

VISUAL APPEARANCE

Granite-like surface appearance.

FINISH

Subtly mottled colour and finish. Factory sealed to provide integral surface protection from stains

PRODUCT SPECIFICATIONS



24 x 24 x 2³/₄" 600 x 600 x 70mm Special Order only



8 x 16 x 2³/₄" 200 x 400 x 70mm



12 x 24 x 2³/₄" 300 x 600 x 70mm



BUNDLE

16 x 16 x 2³/₄" 400 x 400 x 70mm



8 x 24 x 2³/₄" 200 x 600 x 70mm



HEX 8 x 8 x 2³/₄" 200 x 200 x 70mm

EDGE DETAILS





ZERO BEVEL EDGE BEVELLED EDGE *Hex Shape only

*Colour selection should be chosen from actual samples.

UMBRIANO RANDOM BUNDLE

CONFIGURATION

LAYING PATTERNS



UNILOCK

TECHNICAL INFORMATION

ASTM C936 Standard Specifications for Solid Concrete Interlocking Paving Units

- \bullet 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

SOLAR REFLECTIVE INDEX (SRI) TESTING DETAILS

Product	Solar Reflectance	SRI
Cream (custom)	0.45	52 52 SRI
Summer Wheat	0.42	48 48 SRI
Winter Marvel	0.35	38 38 SRI

TECHNICAL ADVANTAGES

ENDURACOLOR

Refined surface and long-lasting colour



Factory sealed for integral stain resistance

COLORFUSION™

Subtly mottled colour finish

DRIVE FRIENDLY

24" Slabs not recommended for vehicular loads All other sizes can handle vehicular loads Ask about our base stabilization system

LEED INFORMATION

Rainwater Management: LEED V4:

- Up to three points can be achieved for retaining rainwater onsite based on the percentile kept
- 85% (zero lot line projects only) 3 points, 95% 2 points and 98% 3 points. (All except Healthcare - subtract one point) See LEED v4 for more specific project/site details.

Materials and 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

PRODUCT DATA

	Unit		SqF	t Per		Per B	Bundle	So	ldier LnF	t Per	Sa	ilor LnFt	per		Units Pe	r		Lbs Pe	r
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Georgetown Manu	ufacturing																		
24 x 24	2¾" (70mm)	62.00	7.75	-	3.88	8	-	1.97	-	31.50	1.97	-	31.50	0.26	-	16	258	-	2,062
12 x 24	2¾" (70mm)	93.00	11.63	-	1.94	8	-	0.98	-	47.20	1.97	-	94.50	0.52	-	48	393	-	3,142
16 x 16"	2¾" (70mm)	82.67	10.33	-	1.72	8	-	1.31	-	63.00	1.31	-	63.00	0.58	-	48	350	-	2,797
8" x 16"	2¾" (70mm)	82.67	10.33	-	0.86	8	-	0.66	-	63.00	1.31	-	126.00	1.16	-	96	343	-	2,746
8" x 24"	2¾" (70mm)	82.67	10.33	-	1.29	8	-	0.66	-	42.00	1.97	-	83.99	0.77	-	64	331	-	2,647
HEX 8 x 8	2¾" (70mm)	73.92	9.24	-	0.39	8	-	-	-	-	-	-	-	2.60	-	192	306	-	2,450

Notes: 24" products are not intended for vehicular applications. All measurements are nominal. Sold in full bundles only on a refundable skid. Important: A urethane rubber paver mat must be used to prevent scuffing. For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

APPLICATIONS



Pedestrian



Residential Vehicular (24" Slabs not recommended for vehicular loads)



Commercial Vehicular (Hex only) (24" Slabs not recommended for vehicular loads)



Roof Deck



Borders and Accents



Wall pairing suggestion- U-CARA - matching colour and finish

RECOMMENDED SANDS



Romex: Rompox* Fugensand

- Pedestrian, Vehicular and Heavy **Duty Vehicular Applications** Manufactured from natural, raw
- materials Quick application
- Self-repairing properties
- Suitable for all load classes
- No cement haze/residue due to natural polymer binder
- Three colours: Natural. Stone Grey and Basalt

Coverage:

Colour	3mm Joints
Neutral, Stone Grey, Basalt 1L/5 gal	110 sqft / 55 lb bag 750 sqft/ 5 gal drum



Romex: Rompox* D7000 Joint Strengthener & Surface Sealer

edestrian, Vehicular and Heavy **Duty Vehicular Applications**

- All-in-one strengthener & sealer
- Eco-Friendly
- Protects against dirt, oil, corrosion from climate exposure, de-icing salts
- | Protects against weed growth and wash outs

Coverage:

Colour	3mm Joints
Neutral, Stone Grey, Basalt 55 lb bag / 1 kg can	110 sqft / 55 lb bag 750 sqft/ 5 gal drum



Alliance Gator G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlav)
- Sets above 32° F/ 0° C may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grev, Black and Ivory

Coverage

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



Alliance Gator Hybrid Low Gloss + Colour Enhancer

RECOMMENDED SEALER

- Water-based
- Low gloss finish
- Vibrant Colour Enhancer
- Rain safe after 24 hours

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Territory Manager for more information.

*Please refer to Sands & Sealers on pages 190-202 for more detailed information

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1000 sqft

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