

ARCANA™ SLAB

Exclusive to **UNILOCK**



ENDURACOLOR™



AVORIO

**Special Order Colour*



CORVARA



MODENA



VIVANTO

VISUAL APPEARANCE

Granite, quartz and marble are exposed in the fine blasted surface of these large format slabs to deliver brilliant colour.

FINISH

The silky, matte appearance of Arcana is further enhanced with EasyClean™ Stain Resistance for easier cleanup of spills and a non-slip surface.

PRODUCT SPECIFICATIONS



23⁷/₈ x 23⁷/₈ x 2"
610 x 610 x 50mm

Special Order

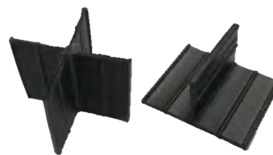


17⁷/₈ x 23⁷/₈ x 2"
450 x 600 x 50mm

EDGE DETAILS



MICRO BEVEL



X & T Slab Spacers

- 250 per bag
- X & T bagged separately
- T spacers 2" x 1"
- X spacers 2" x 2"

Unilock recommends using slab spacers when installing Arcana on an open grade surface. "T" spacers are needed for running bond patterns. "X" spacers are needed for stack bond patterns. Please contact your Unilock Territory Manager for more information.

*Colour selection should be chosen from actual samples.

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

SOLAR REFLECTIVE INDEX (SRI) TESTING DETAILS

Product	Solar Reflectance	SRI
Avorio <i>Special Order</i>	0.56	66 
Corvara	0.30	34 
Modena	0.46	53 
Vivanto	0.18	16 

TECHNICAL ADVANTAGES

ENDURACOLOR™

Refined surface and long-lasting colour

Enhanced surface appearance



Factory sealed for integral stain resistance

PEDESTRIAN FRIENDLY

Not recommended for vehicular loads

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**

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	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Layer	Bundle	Layer	Section	Bundle	
Chicago Manufacturing / Stocked in Ayr																				
23 7/8 x 23 7/8 x 2"	2" (50mm)	72	8	-	4	9	-	1.99	-	35.79	1.99	-	35.79	0.25	2	18	192	-	1,728	
17 7/8 x 23 7/8 x 2"	2" (50mm)	54	6	-	3	9	-	1.49	-	26.75	1.99	-	35.79	0.33	2	18	144	-	1,296	

Notes: Product sold in full bundles only on a refundable skid. All measurements are nominal. Unilock recommends that you do not use a plate tamper to compact. Dead blow or roller tamper only. For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

APPLICATIONS




Pedestrian



Roof Deck



Wall pairing suggestion- U-CARA

RECOMMENDED SANDS			RECOMMENDED SEALER																								
 <p>Romex: Rompox™ ECO-Fine Pedestrian Applications only</p> <ul style="list-style-type: none"> Ready mixed and easy to use Resin film free Resistant to ants, weeds, de-icing salts Made from 98% natural, recycled or renewable raw materials Pressure washer safe Ideal for joint widths from 5mm (1/4") <p>Coverage:</p> <table border="1"> <thead> <tr> <th>Colour</th> <th>5-6mm Joints</th> </tr> </thead> <tbody> <tr> <td>Beige, Stone Grey, Anthracite 55 lb bag / 1 kg can</td> <td>125 sqft / 55 lb mix</td> </tr> </tbody> </table>			Colour	5-6mm Joints	Beige, Stone Grey, Anthracite 55 lb bag / 1 kg can	125 sqft / 55 lb mix	 <p>Alliance Gator G2 MAXX Sand</p> <ul style="list-style-type: none"> Rain safe after 15 minutes (24hr no rain if concrete overlay) 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, Grey, Black and Ivory <p>Coverage:</p> <table border="1"> <thead> <tr> <th>Colour</th> <th>Narrow Joints</th> <th>Wide Joints</th> </tr> </thead> <tbody> <tr> <td>Beige, Grey, Ivory 50 lb bag</td> <td>65-85 sqft</td> <td>22-42 sqft</td> </tr> <tr> <td>Black 50 lb bag</td> <td>58-76 sqft</td> <td>20-38 sqft</td> </tr> </tbody> </table>			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	 <p>Alliance Gator Hybrid Low Gloss + Colour Enhancer</p> <ul style="list-style-type: none"> Water-based Low gloss finish Vibrant Colour Enhancer Rain safe after 24 hours <p>Coverage:</p> <table border="1"> <thead> <tr> <th>Size</th> <th>Area</th> </tr> </thead> <tbody> <tr> <td>3.78 L / 1 U.S. gal.</td> <td>200 sqft</td> </tr> <tr> <td>18.9 L / 5.28 U.S. gal.</td> <td>1,000 sqft</td> </tr> </tbody> </table>			Size	Area	3.78 L / 1 U.S. gal.	200 sqft	18.9 L / 5.28 U.S. gal.	1,000 sqft
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*Please refer to Sands & Sealers on pages 190-202 for more detailed information.

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