

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 +/- 3mm

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

CLASSIC

Budget-friendly. Utilizes a traditional product mix of large and small aggregates that's consistent from top to bottom with colour mixed throughout



PERMEABLE

Can be installed to allow water to flow through

DRIVE FRIENDLY

Can handle vehicular loads

Ask about our base stabilization system

PRODUCT DATA

Stones & Bundling	Unit Thickness	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per		Lbs Per		
		Bundle	Layer	Section	Stone	Layers	Section	Unit	Section	Bundle	Unit	Layer	Bundle	SqFt	Bundle	Layer	Section	Bundle
Ayr Manufacturing																		
Random Bundle		93.50	11.69	-	-	8	-	-	-	-	-	-	146.77	1.80	168	427.63	-	3,421
Large Rectangle	3 1/8" (80mm)	39.36	5.26	-	0.82	8	-	-	-	-	1.11	-	53.22	0.48	48	192.45	-	1,539.64
Square	3 1/8" (80mm)	30.80	4.09	-	0.55	8	-	-	-	-	0.74	-	41.33	0.72	56	149.69	-	1,197.50
Small Rectangle	3 1/8" (80mm)	17.28	2.34	-	0.27	8	-	-	-	-	0.37	-	23.49	1.43	64	85.54	-	684.29

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.** For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

APPLICATIONS



Pedestrian



Residential Vehicular



Commercial Vehicular

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

RECOMMENDED SANDS



Romex: Rompox[®] ECO-Fine

Pedestrian Applications only

Vehicular when laid on a Trass Bed

- | 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 5 mm (1/4")

Coverage:

Colour	5-6mm Joints
Beige, Stone Grey, Anthracite 55 lb bag / 1 kg can	125 sqft / 55 lb mix



Romex: Rompox[®] D1

Heavy Duty Vehicular Applications

- | Light to medium vehicle rated
- | Increased pouring capacity that is self-compacting and water emulsifiable
- | Resistant to ants, weeds, de-icing salts
- | Pressure washer safe
- | Ideal for joint widths from 3mm (1/8")
- | Ideal for driveways, parking spaces and all vehicular loading applications up to 7.5 T
- | Three colours: Neutral, Stone Grey and Basalt

Coverage:

Colour	6mm Joints
Neutral, Stone Grey, Basalt Two 1.5 L bottles to be mixed with one 55 lb bag of Romex approved sand	25 sqft / 55 lb mix (based on 1,000 sqft)



Alliance Gator G2 MAXX Sand

- | 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

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

RECOMMENDED SEALER



Alliance Gator Natural Look Sealer

- | Water-based
- | Zero gloss finish
- | Multi purpose
- | Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

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

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

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