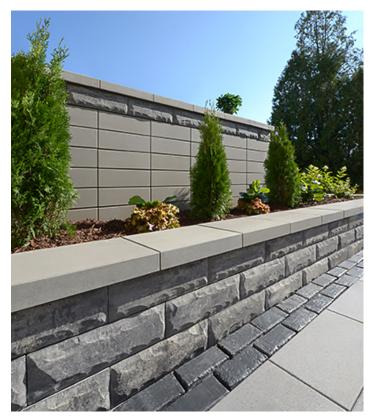
U-CARA® FASCIA

REGION

OHIO







UNILOCK Exclusive Technologies

- ENDURACOLOR
- COLORFUSION ™





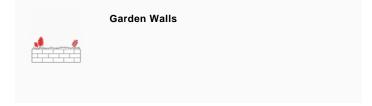
APPLICATIONS



Note: Not all sizes are suitable for every application. Contact Unilock Representative for assistance.



Fire Features





Non structural Wall

RetainingWall Under 3', SeatWall, Garden Walls, Water Features, Outdoor Kitchen, Fire Features, Pillars



Outdoor Kitchen



Pillars



Structural Wall

RetainingWalls Over 3', CommunityEntranceWall, Amphitheatre



Water Features

COLORS

FRENCH GREY FINISH: UMBRIANO - MOTTLED





CLOSED END CORNER

FASCIA

530mm x 150mm x 60mm 20 7/8" x 5 7/8" x 2 3/8"



HALF FASCIA PANEL

233mm x 150mm x 60mm 9 1/4" x 5 7/8" x 2 3/8"



STANDARD 6" FASCIA

PANEL

SUMMER WHEAT FINISH: UMBRIANO - MOTTLED





CLOSED END CORNER

FASCIA

530mm x 150mm x 60mm 20 7/8" x 5 7/8" x 2 3/8"



HALF FASCIA PANEL

233mm x 150mm x 60mm 9 1/4" x 5 7/8" x 2 3/8"



STANDARD 6" FASCIA

PANEL

466mm x 150mm x 60mm 18 3/8" x 5 7/8" x 2 3/8"



FINISH: UMBRIANO - MOTTLED





CLOSED END CORNER

FASCIA

530mm x 150mm x 60mm 20 7/8" x 5 7/8" x 2 3/8"



HALF FASCIA PANEL

233mm x 150mm x 60mm 9 1/4" x 5 7/8" x 2 3/8"



STANDARD 6" FASCIA

PANEL

466mm x 150mm x 60mm 18 3/8" x 5 7/8" x 2 3/8"



FINISH: UMBRIANO - MOTTLED





CLOSED END CORNER

FASCIA

530mm x 150mm x 60mm 20 7/8" x 5 7/8" x 2 3/8"



HALF FASCIA PANEL

233mm x 150mm x 60mm 9 1/4" x 5 7/8" x 2 3/8"



STANDARD 6" FASCIA

PANEL

FOSSIL

FINISH: SMOOTH PREMIER





CLOSED END CORNER

EASCIA

530mm x 150mm x 60mm 20 7/8" x 5 7/8" x 2 3/8"



HALF FASCIA PANEL

233mm x 150mm x 60mm 9 1/4" x 5 7/8" x 2 3/8"



STANDARD 6" FASCIA

PANEL

466mm x 150mm x 60mm 18 3/8" x 5 7/8" x 2 3/8"







CLOSED END CORNER

FASCIA

530mm x 150mm x 60mm 20 7/8" x 5 7/8" x 2 3/8"



HALF FASCIA PANEL

233mm x 150mm x 60mm 9 1/4" x 5 7/8" x 2 3/8"



STANDARD 6" FASCIA

PANEL

466mm x 150mm x 60mm 18 3/8" x 5 7/8" x 2 3/8"

DARK CHARCOAL FINISH: SMOOTH PREMIER





CLOSED END CORNER

FASCIA

530mm x 150mm x 60mm 20 7/8" x 5 7/8" x 2 3/8"



HALF FASCIA PANEL

233mm x 150mm x 60mm 9 1/4" x 5 7/8" x 2 3/8"



STANDARD 6" FASCIA

PANEL

FOSSIL FINISH: PITCHED





CLOSED END CORNER

530mm x 150mm x 60mm 20 7/8" x 5 7/8" x 2 3/8"



HALF FASCIA PANEL

233mm x 150mm x 60mm 9 1/4" x 5 7/8" x 2 3/8"



STANDARD 6" FASCIA

PANEL PITCH

466mm x 150mm x 60mm 18 3/8" x 5 7/8" x 2 3/8"







CLOSED END CORNER

FASCIA

530mm x 150mm x 60mm 20 7/8" x 5 7/8" x 2 3/8"



HALF FASCIA PANEL

233mm x 150mm x 60mm 9 1/4" x 5 7/8" x 2 3/8"



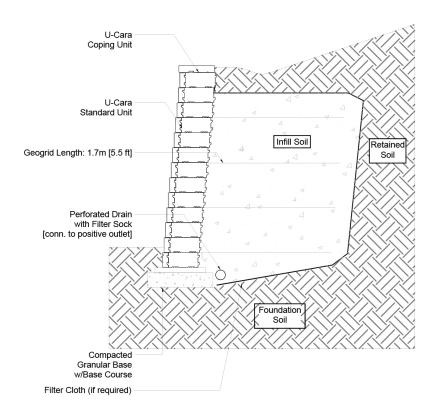
STANDARD 6" FASCIA

PANEL PITCH

TYPICAL CROSS SECTION



Note: Base, screed bed, infill aggregates and or reinforcements may vary based on project requirements or as specified by engineer.



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PACKAGING



	(150) CLOSED END RANDOM BUNDLE (UMBRIANO - MOTTLED)	(150) CLOSED END RANDOM BUNDLE (SMOOTH PREMIER)	(150) CLOSED END RANDOM BUNDLE (PITCHED)	STANDARD 6" FASCIA PANEL (UMBRIANO - MOTTLED)	STANDARD 3" FASCIA PANEL (SERIES - EXPOSED GRANITE)	STANDARD 6" FASCIA PANEL (SMOOTH PREMIER)	STANDARD 6" FASCIA PANEL PITCH (PITCHED)
UNIT THICKNESS (MM)	150	150	150	150	71	150	150
LAYERS PER BUNDLE	6	6	6	6	6	6	6
FCFT PER BUNDLE	54.18	54.18	54.18	61.52	59.32	61.52	61.52
FCFT PER LAYER	9.03	9.03	9.03	10.25	9.89	10.25	10.25
FCFT PER UNIT	1.29	1.29	1.29	0.73	0.18	0.73	0.73
UNITS PER BUNDLE	42	42	42	84	336	84	84
UNITS PER LAYER	7	7	7	14	56	14	14
LBS PER BUNDLE	1,240.12	1,242	1,416	1,513.27	1,500.67	1,648	1,809
LBS PER LAYER	206.69	207	236	252.21	250.11	274.67	301.50
LBS PER UNIT	29.53	29.57	33.71	18.02	4.47	19.62	21.54

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INSTALLATION NOTES



U-Cara®

U-Cara is a retaining wall platform which provides for incredible design flexibility and can be used to construct anything from small garden walls to large retaining walls. The backbone of the wall is the backer block and the appearance is created by hanging beautiful fascia panels on the backers.

Applications – Design and build projects such as planters, steps, grill islands, pillars, seat walls, water features and structural walls reinforced with GeoGrid. U-Cara is designed mostly for straight walls, but low curved planters can be made if needed.

Capacity – Gravity walls up to 39" (1m). Geogrid reinforced walls up to 10 ft. (3m). Download the U-Cara manual for detailed information on how to build almost anything. Installation Manual - English (PDF)

Recommended Base Stabilization – one layer of DriveGrid™ stabilization grid between subgrade and base material. Use under Standard Base or Permeable Base.

Standard Base – Min. 6"-8" of 3" Crusher Run gravel (any road base standard in accordance with ASTM-D2940) compacted to 98% Standard Proctor Density (SPD).

Alternative Permeable Base – Min. 6" – 8" of ¾" clear open-graded stone compacted to achieve full particle lock-up and consolidation. (Clear open-graded does not compact but does consolidate slightly by rattling the particles together.)

Leveling – U-Cara MUST be constructed on U-Grip™ Base units or universal base pads. It will ensure improved accuracy and will make for a speedier installation. Additional benefits include long term structural integrity and an overall better appearance. Poured concrete leveling pads, reinforced with rebar, are also a great way to accomplish leveling, especially for larger installations. You must ensure that the concrete is poured and finished perfectly in order to achieve a good visual appearance.

Connection – features a tongue and groove connection. Use appropriate concrete adhesive for connection between standard backer units or where the key has been removed for corners. Always read adhesive manufacturers' directions prior to gluing.

Handling – Handle faces with care to avoid chipping edges.

Coping - This wall requires coping. Choose a manufactured coping such as Unilock Universal Coping or any of our natural stone coping options. Install with tight joints or 3/16" gap between units and amend with an exterior latex caulking. Cutting may be required; a diamond blade saw is required to cut coping properly. Glue all coping using a specially formulated concrete adhesive that is strong and will not break down over time. Always read adhesive manufacturers' directions prior to gluing.

Contact Unilock Representative for actual color samples and availability. Unilock reserves the right to change product information without notice.

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