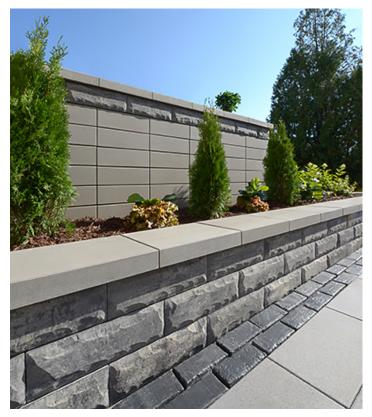
U-CARA® FASCIA

REGION

CHICAGO







UNILOCK Exclusive Technologies

ENDURACOLOR





APPLICATIONS

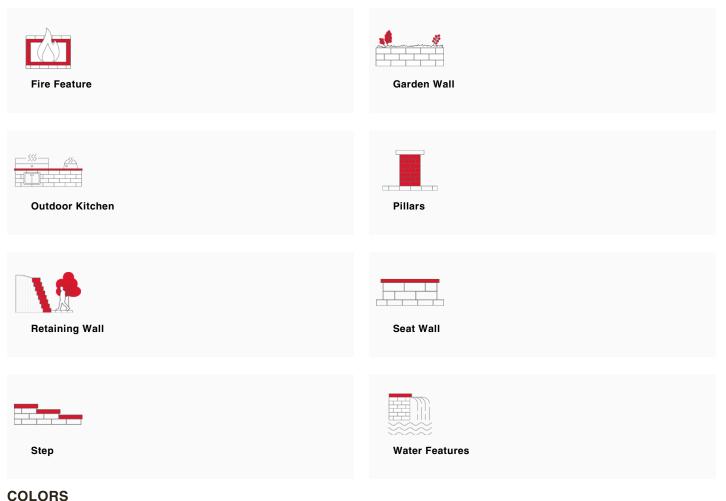


HALF FASCIA PANEL

9 1/4" x 5 7/8" x 2 3/8"

233mm x 150mm x 60mm

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



OPAL BLEND FINISH: SMOOTH PREMIER







18 3/8" x 5 7/8" x 2 3/8"

BAVARIAN 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

466mm x 150mm x 60mm 18 3/8" 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"



GRANITE FUSION

FINISH: SMOOTH PREMIER



20 7/8" x 5 7/8" x 2 3/8"

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

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

CHAMPAGNE 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

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

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

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

FOSSIL FINISH: PITCHED





CLOSED END CORNER

FASCIA

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



HALF FASCIA PANEL

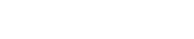
233mm x 150mm x 60mm 9 1/4" x 5 7/8" x 2 3/8"



STANDARD 6" FASCIA

PANEL PITCH

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





SUMMER WHEAT



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"







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"

FOSSIL FINISH: LAVANO



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"



DARK CHARCOAL

FINISH: SUBWAY





STANDARD 6" FASCIA

PANEL PITCH

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



HALF FASCIA PANEL

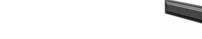
233mm x 150mm x 60mm 9 1/4" x 5 7/8" x 2 3/8"



CLOSED END CORNER

FASCIA

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



OPAL BLEND

FINISH: SUBWAY





STANDARD 6" FASCIA

PANEL PITCH

466mm x 150mm x 60mm 18 3/8" 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"



CLOSED END CORNER

FASCIA

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

IVORY FINISH: SUBWAY







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

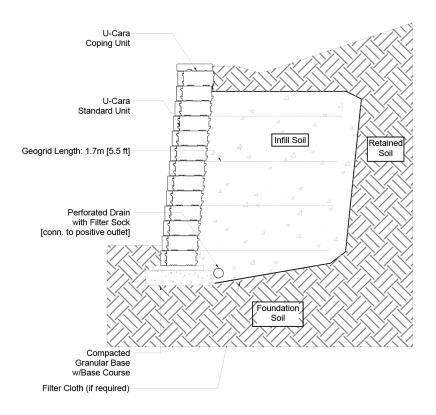
FASCIA

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



TYPICAL CROSS SECTION

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





PACKAGING

	(150) CLOSED END RANDOM BUNDLE (SMOOTH PREMIER)	(150) CLOSED END RANDOM BUNDLE (PITCHED)	(150) CLOSED END RANDOM BUNDLE (UMBRIANO - MOTTLED)	STANDARD 6" FASCIA PANEL PITCH (PITCHED)	STANDARD 6" FASCIA PANEL (SMOOTH PREMIER)	STANDARD 3" FASCIA PANEL (SERIES - EXPOSED GRANITE)	STANDARD 6" FASCIA PANEL (UMBRIANO - MOTTLED)
UNIT THICKNESS (MM)	150	150	150	150	150	71	150
LAYERS PER BUNDLE	6	6	6	6	6	6	6
FCFT PER BUNDLE	54.18	54.18	54.18	61.52	61.52	59.32	61.52
FCFT PER LAYER	9.03	9.03	9.03	10.25	10.25	9.89	10.25
FCFT PER UNIT	1.29	1.29	1.29	0.73	0.73	0.18	0.73
UNITS PER BUNDLE	42	42	42	84	84	336	84
UNITS PER LAYER	7	7	7	14	14	56	14
LBS PER BUNDLE	1,241	1,416	1,240.12	1,904	1,648	1,500.67	2,066.57
LBS PER LAYER	206.83	236	206.69	317.33	274.67	250.11	344.43
LBS PER UNIT	29.55	33.71	29.53	22.67	19.62	4.47	24.60





	STANDARD 6" FASCIA PANEL PITCH (LAVANO)	CLOSED END (LAVANO)	STANDARD 6" FASCIA PANEL PITCH (SUBWAY)	CLOSED END (SUBWAY)
UNIT THICKNESS (MM)	150	150	150	150
LAYERS PER BUNDLE	6	6	6	6
FCFT PER BUNDLE	61.52	54.18	61.52	54.18
FCFT PER LAYER	10.25	9.03	10.25	9.03
FCFT PER UNIT	0.73	1.29	0.73	1.29
UNITS PER BUNDLE	84	42	84	42
UNITS PER LAYER	14	7	14	7
LBS PER BUNDLE	1,648	1,241	1,709	1,358.67
LBS PER LAYER	274.67	206.83	284.83	226.44
LBS PER UNIT	19.62	29.55	20.35	32.35

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 34" 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 34" 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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