

PRESCOTT 2.25"

DESCRIPTION: Wall double-sided **TEXTURE:** Natural stone

PALLET OVERVIEW







COMPATIBLE CAPS

See page 103 for product compatibility.

NOTES

When building a double-sided wall one pallet will cover an average of 25.23 ft².

* For an authentic look, each color option is composed of a variety of darker & lighter tones. Natural ingredients such as granite are present within the recipe to allow for a range in tones, veining and textures from one stone to another.

The dimensional tolerance for Stonedge wet cast retaining wall units is: \pm $^3/_{16}$ " (5 mm) for height and \pm $^1/_2$ " (13 mm) for length and width. During the installation, the level between adjacent wall units will vary (usually more than for a dry cast wall unit) in order to obtain a more realistic appearance of a natural stone wall.

See page 99 to 119 for more technical information.

Specifications per pallet	Impe	rial	Met	ric	
Cubing		27 ft ²		2.51 m ²	
		144 lin. ft		43.89 lin. m	
Approx. Weight	2 66	1 lbs	120	07 kg	
Minimum radius	5.2 f	t	1.6	m	
Number of rows	12				
Coverage per row	2.25	ft ²	0.2	1 m²	
Linear coverage per row	12 lir	n. ft	3.6	6 lin. m	
L2 Unit dime	nsions	in	mm	Units/pallet	
Le	Height Depth ength 1	2 ¹ / ₄ 9 ¹³ / ₁₆ 9 7 ⁷ / ₁₆	57 250 229 189	36 units	
В	Height Depth	2 ¹ / ₄ 9 ¹³ / ₁₆ 12	57 250 305	72 units	

Length 2 10 7/16

Length 2 13 7/16

Height

Depth

Length 1

2 1/4

9 13/16

15

265

57

250

381

341

36 units







PRESCOTT 4.5"

DESCRIPTION: Wall double-sided **TEXTURE:** Natural stone

PALLET OVERVIEW

B B B	C
B B	C
B B B	C





COMPATIBLE CAPS

See page 103 for product compatibility.

NOTES

When building a double-sided wall one pallet will cover an average of 25.23 ft².

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See page 99 to 119 for more technical information.

Specifications per p	allet	Impe	rial	Met	ric	
Cubing		27 ft ²		2.5	2.51 m ²	
		72 lin. ft		21.9	21.95 lin. m	
Approx. Weight		2 72	8 lbs	123	37 kg	
Minimum radius		5.2 f	t	1.6	m	
Number of rows		6				
Coverage per row		4.50	ft ²	0.4	2 m²	
Linear coverage per row	V	12 lir	ı. ft	3.6	6 lin. m	
L1 D H A	Unit dimens	ions	in	mm	Units/pallet	
	The same of the sa	eight epth	4 ¹ / ₂ 9 ¹³ / ₁₆	114 250	18 units	

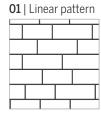


Length 2

13 7/16

341





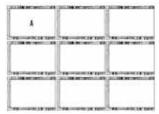




PRESCOTT

DESCRIPTION: Corners and pillars **TEXTURE:** Natural stone

PALLET OVERVIEW





COMPATIBLE CAPS

See page 103 for product compatibility.

NOTES

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The dimensional tolerance for Stonedge wet cast retaining wall units is: $\pm\,^3/_{16}"$ (5 mm) for height and $\pm\,^1\!/_2"$ (13 mm) for length and width. During the installation, the level between adjacent wall units will vary (usually more than for a dry cast wall unit) in order to obtain a more realistic appearance of a natural stone wall.

See page 99 to 119 for more technical information.

Spe	ecifications per pallet	Imperial	Metric	
2.25"	Cubing	72 units	72 units	
2.	Approx. Weight	1 789 lbs	811 kg	
	Number of rows	8		
	Pillar height	40 1/2"	1 029 mm	



Spe	ecifications per pallet	Imperial	Metric
4.5"	Cubing	36 units	36 units
	Approx. Weight	1871 lbs	849 kg
	Number of rows	4	
	Pillar height	40 1/2"	1 029 mm

Units/pallet

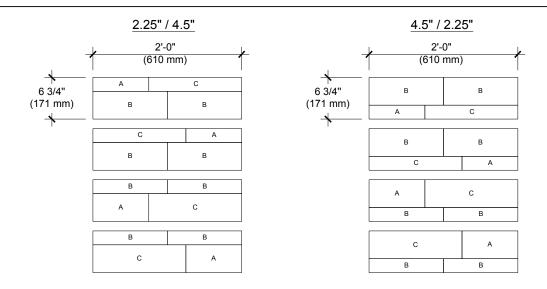
36 units



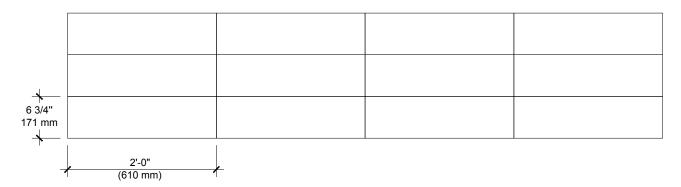


PRESCOTT RETAINING WALL - LAYING PATTERNS

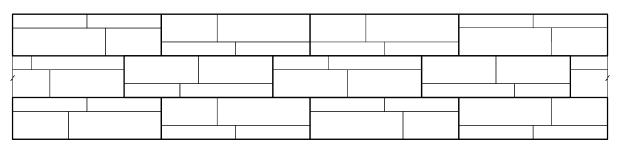
The different modules of the Prescott retaining wall allow the installation of different block combinations. Eight combinations are shown as an example. Each combination is 24" (610 mm) long and 6 3/4" (171 mm) high.



The wall installation will be facilitated if the height of the wall is calculated in multiples of 6 3/4" and the length in multiples of 24".

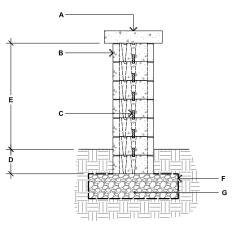


Percentage of blocks required Prescott 2.25": 33 % of the surface Prescott 4.5": 67 % of the surface



INSTALLATION GUIDE

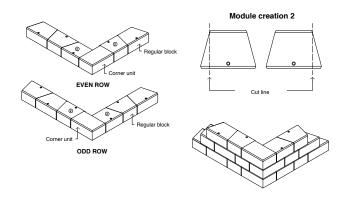
FREESTANDING WALLS - PRESCOTT 2.25" & 4.5"



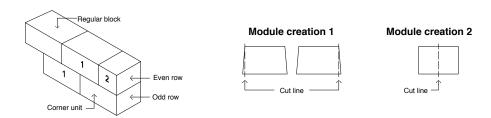
PRESCOTT 2.25" & 4.5"

- A. TECHO-BLOC CAP UNIT, SECURED TO UNIT BELOW WITH CONCRETE ADHESIVE
- **B.** PRESCOTT 2.25" AND 4.5" DOUBLE-SIDED WALL UNITS SECURE EACH ROW WITH CONCRETE ADHESIVE
- **C.** CONNECTOR
- **D.** EMBEDMENT DEPTH, 6" (150 mm) MIN.
- **E.** 25 ¹/₂" (650 mm) MAX.
- F. GEOTEXTILE
- G. COMPACTED GRANULAR LEVELING PAD, 6" (150 mm) THICK MIN. THICKNESS ACCORDING TO PROJECT SPECIFIC CONDITIONS

90° CORNER OF A DOUBLE-SIDED WALL



DOUBLE-SIDED WALL - END OF A STRAIGHT WALL

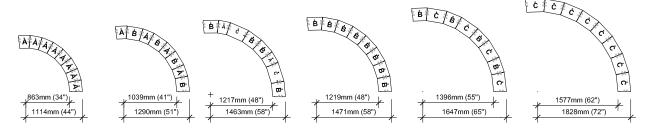


GENERAL NOTES

- 1. Alternate odd and even rows.
- 2. Stagger joints from one row to the next.
- 3. Glue all modules at each row with a concrete adhesive.
- **4.** Cavities, grooves and connectors are not illustrated to avoid overloading the image.

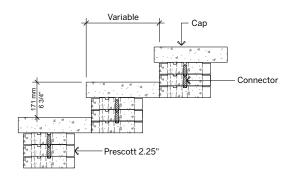
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DOUBLE-SIDED WALL RADIUS - PRESCOTT 2.25" & 4.5"



It is the user's responsibility to verify for the quantity of materials required.

STEPS

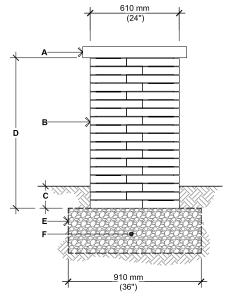


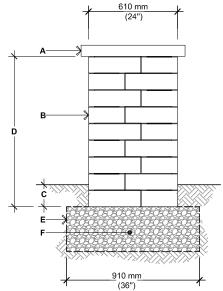
For all possible combinations of pillars and caps, please refer to the correspondence table on page 103

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PILLARS - PRESCOTT 2.25" & 4.5"





PRESCOTT 2.25"

- A. PILLAR CAP UNIT (SECURE WITH CONCRETE ADHESIVE)
- **B.** PRESCOTT 2.25" PILLAR UNIT SECURE EACH ROW WITH CONCRETE ADHESIVE
- **C.** EMBEDMENT DEPTH, 6" (150 mm) MIN.
- **D.** 40 ½" (1 029 mm), HEIGHT PER PALLET 45" (1 143 mm), MAX. HEIGHT
- **E.** GEOTEXTILE
- F. COMPACTED GRANULAR BASE 6" (150 mm) THICK MIN. THICKNESS ACCORDING TO PROJECT SPECIFIC CONDITIONS

PILLAR CAP UNIT

PRESCOTT

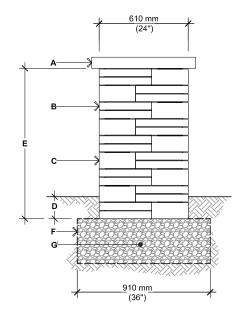
- (SECURE WITH CONCRETE ADHESIVE)
- **B.** PRESCOTT 4.5" PILLAR UNIT SECURE EACH ROW WITH CONCRETE ADHESIVE

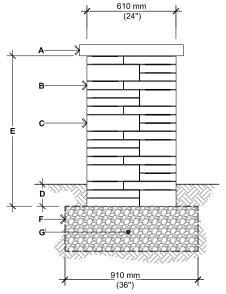
4.5"

- **C.** EMBEDMENT DEPTH, 6" (150 mm) MIN.
- **D.** 40 ½" (1 029 mm), HEIGHT PER PALLET 45" (1 143 mm), MAX. HEIGHT
- E. GEOTEXTILE
- F. COMPACTED GRANULAR BASE 6" (150 mm) THICK MIN. THICKNESS ACCORDING TO PROJECT SPECIFIC CONDITIONS

INSTALLATION GUIDE

PILLARS - PRESCOTT 2.25" & 4.5"





PRESCOTT 2.25" & 4.5" OPTION A

- 4. PILLAR CAP UNIT (SECURE WITH CONCRETE ADHESIVE)
- **B.** PRESCOTT 2.25" PILLAR UNIT SECURE EACH ROW WITH CONCRETE ADHESIVE
- C. PRESCOTT 4.5" PILLAR UNIT SECURE EACH ROW WITH CONCRETE ADHESIVE
- **D.** EMBEDMENT DEPTH, 6" (150 mm) MIN.
- **E.** 40 ½" (1 029 mm) 45" (1 143 mm), MAX. HEIGHT
- F. GEOTEXTILE
- **G.** COMPACTED GRANULAR BASE 6" (150 mm) THICK MIN. THICKNESS ACCORDING TO PROJECT SPECIFIC CONDITIONS

PRESCOTT 2.25" & 4.5" OPTION B

- A. PILLAR CAP UNIT (SECURE WITH CONCRETE ADHESIVE)
- **B.** PRESCOTT 2.25" PILLAR UNIT SECURE EACH ROW WITH CONCRETE ADHESIVE
- C. PRESCOTT 4.5" PILLAR UNIT SECURE EACH ROW WITH CONCRETE ADHESIVE
- **D.** EMBEDMENT DEPTH, 6" (150 mm) MIN.
- E. 40 ½" (1 029 mm) 45" (1 143 mm), MAX. HEIGHT
- F. GEOTEXTILE
- G. COMPACTED GRANULAR BASE 6" (150 mm)
 THICK MIN. THICKNESS ACCORDING TO
 PROJECT SPECIFIC CONDITIONS