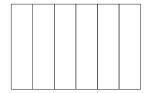


# **ICONIC** FASCIA WALL COLLECTION

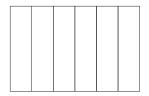
**DESCRIPTION:** Fascia Panel & Corner **TEXTURE:** Klean-Bloc Natural Stone

Specifications per pallet

## **PALLET OVERVIEW - PANELS**



## **PALLET OVERVIEW - CORNERS**



	FASCIA	Cubing		42 units		42	42 units	
				44.	44.75 ft <sup>2</sup>		4.16 m <sup>2</sup>	
			90.	90.94 lin. ft		27.72 lin. m		
		Approx. Weight	12	1 250 lbs		567 kg		
		Number of rows	7					
		Coverage per rov	6.3	6.39 ft <sup>2</sup>		0.60 m <sup>2</sup>		
		Linear coverage	13.	13.03 lin. ft		3.96 lin. m		
		L2	Unit di	mensions	in	mm	Units/pallet	
11		H A		Height	5 %	150	42 units	
		7		Depth	2 3/4	70		
				Length	26	660		

Imperial

Metric



## **COMPATIBLE CAPS**

See page 137 for product compatibility.



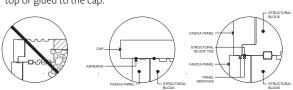
**Klean-Bloc technology** See page 20.

#### NOTES

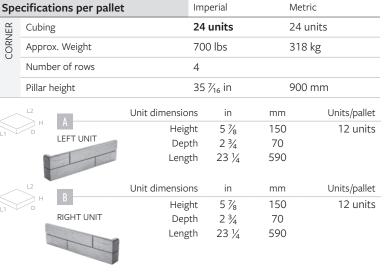
See page 138 to 153 for more technical information.

Fascia Panels require single-sided structural blocks (retaining wall application) or double-sided structural blocks (freestanding walls). Sold Separately.

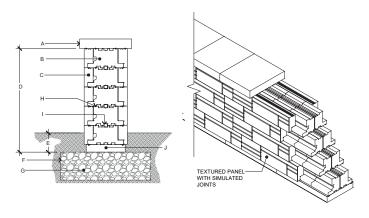
The top of Fascia Panels shall not be left exposed, they must be stabilized with a structural block on top or glued to the cap.





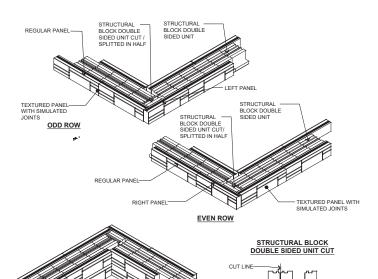


## FREESTANDING WALL



- A. TECHO-BLOC CAP UNIT SECURED TO CORE AND PANEL BELOW WITH FLEXLOCK ADHESIVE
- B. STRUCTURAL BLOCK DOUBLE-SIDED UNIT
- C. PANEL UNIT
- **D.** 29 1/2" (750 mm) MAX.
- E. EMBEDMENT DEPTH 6" (150 mm) MIN.
- F. GEOTEXTILE
- G. COMPACTED GRANULAR BASE 6" (150 mm) MIN. THICKNESS ACCORDING TO PROJECT SPECIFICATIONS
- H. FLEXLOCK ADHESIVE
- I. HDPE HORIZONTAL KEY
- J. BASE UNIT

## FREESTANDING WALL - 90° CORNER

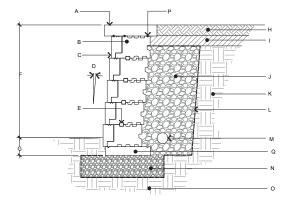


- 1. ALTERNATE ODD AND EVEN ROWS.
- 2. STAGGER STRUCTURAL BLOCKS JOINTS FROM ONE ROW TO THE NEXT.
- **3.** GLUE ALL STRUCTURAL BLOCKS AT EACH ROW WITH FLEXLOCK ADHESIVE.
- **4.** APPLY FLEXLOCK ADHESIVE ON TOP OF UPPERMOST PANEL UNITS TO FIX CAP UNITS.
- STRUCTURAL BLOCK DOUBLE SIDED UNIT CUT / SPLITTED IN HALF MUST ALWAYS BE PRESENT AT THE CORNER OF THE WALL.

## NOTE:

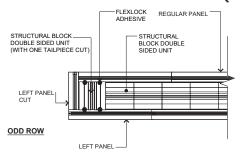
The top of Fascia Panels shall not be left exposed, they must be stabilized with a structural block on top or glued to the cap.

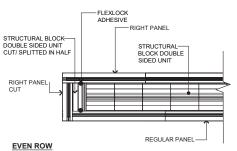
## **GRAVITY RETAINING WALL**



- **A.** TECHO-BLOC CAP UNIT SECURED TO UNIT BELOW WITH FLEXLOCK ADHESIVE
- B. STRUCTURAL BLOCK SINGLE SIDED UNIT
- C. PANEL UNIT
- **D.** WALL INCLINATION (5.3°)
- E. HDPE HORIZONTAL KEY
- F. EXPOSED HEIGHT
- G. EMBEDMENT DEPTH
- H. TOP SOIL
- I. LOW PERMEABILITY SOIL
- **J.** 3/4" (20 mm) CLEAN STONE 14" (350mm) THICK MIN.
- K. RETAINED SOIL
- L. GEOTEXTILE
- M. PERFORATED DRAIN
- N. LEVELING PAD
- O. FOUNDATION SOIL
- **P.** FLEXLOCK ADHESIVE
- Q. BASE UNIT

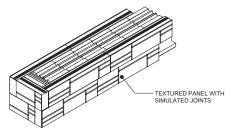
## FREESTANDING END OF A STRAIGHT WALL (OPTION 1)





#### NOTES:

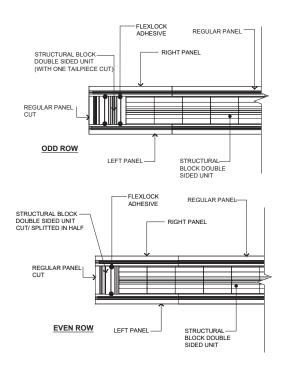
- ALTERNATE ODD AND EVEN ROWS.
  STAGGER STRUCTURAL BLOCKS JOINTS FROM ONE ROW TO THE NEXT.
- GLUE ALL STRUCTURAL BLOCKS AT EACH
- ROW WITH FLEXLOCK ADHESIVE.
  APPLY FLEXLOCK ADHESIVE ON TOP OF UPPERMOST PANEL UNITS TO FIX CAP UNITS.



#### NOTE:

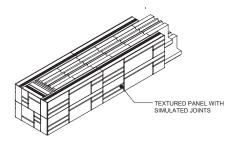
The top of Fascia Panels shall not be left exposed, they must be stabilized with a structural block on top or glued to the cap.

## FREESTANDING END OF A STRAIGHT WALL (OPTION 2)

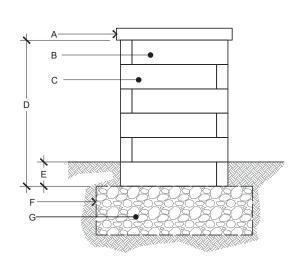


#### NOTES

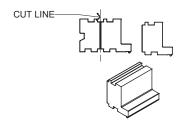
- ALTERNATE ODD AND EVEN ROWS.
  STAGGER STRUCTURAL BLOCKS JOINTS
  FROM ONE ROW TO THE NEXT.
- GLUE ALL STRUCTURAL BLOCKS AT EACH ROW WITH FLEXLOCK ADHESIVE
- APPLY FLEXLOCK ADHESIVE ON TOP OF UPPERMOST PANEL UNITS TO FIX CAP UNITS.



## **PILLARS - FASCIA WALL COLLECTION**



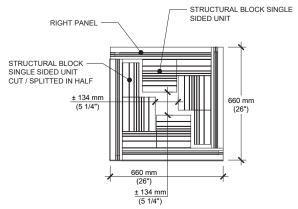
# STRUCTURAL BLOCK SINGLE SIDED UNIT CUT / SPLITTED IN HALF



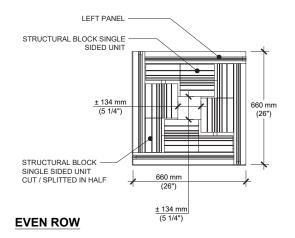
- PILLAR CAP UNIT SECURED TO CORE AND PANEL BELOW WITH FLEXLOCK ADHESIVE
- B. RIGHT PANEL
- C. LEFT PANEL
- **D.** 35 7/16" (900 mm) MAX HEIGHT
- E. EMBEDMENT DEPTH 6" (150 mm) MIN.
- F. GEOTEXTILE
- G. COMPACTED GRANULAR BASE 6" (150 mm) MIN. THICKNESS ACCORDING TO PROJECT SPECIFICATIONS.

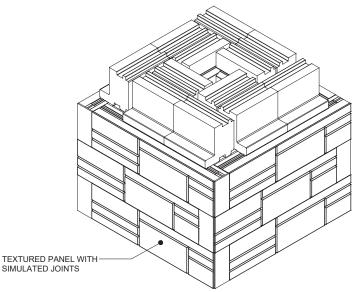
## NOTE:

The top of Fascia Panels shall not be left exposed, they must be stabilized with a structural block on top or glued to the cap



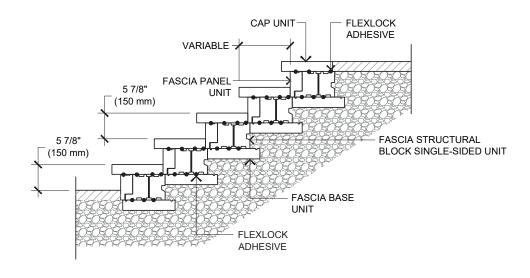
### **ODD ROW**

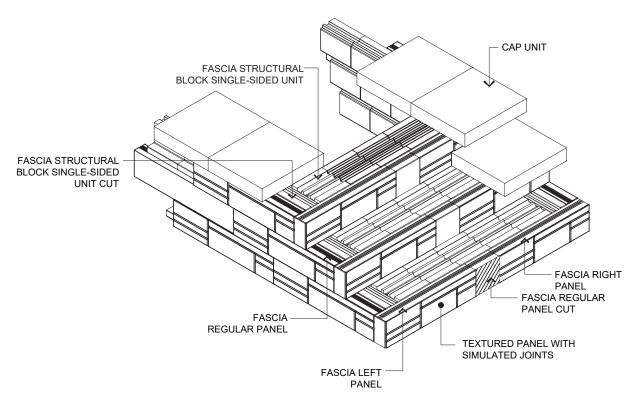




For all possible combinations of pillars and caps, please refer to the correspondence table on page 137

## **STEPS - FASCIA WALL COLLECTION**





## NOTE:

The top of Fascia Panels shall not be left exposed, they must be stabilized with a structural block on top or glued to the cap