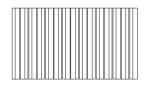


# ICONIC FASCIA WALL COLLECTION

DESCRIPTION: Fascia Panel & Corner TEXTURE: Klean-Bloc Natural Stone (available Spring 2021) Natural Stone (while quantities last)

### PALLET OVERVIEW - PANELS



### PALLET OVERVIEW - CORNERS

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#### COMPATIBLE CAPS

See page 141 for product compatibility.



**Klean-Bloc technology** will be available Spring 2021. See page 22.

Product is available in **Natural Stone** while quantities last.

#### NOTES

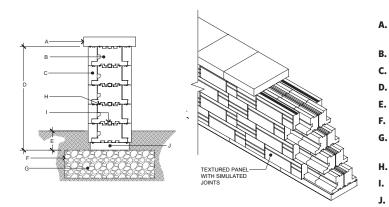
See page 136 to 157 for more technical information.

Specifications per pallet			perial	Met	Metric	
CIA	Cubing		45 units		45 units	
FASCIA			47.95 ft <sup>2</sup>		4.46 m <sup>2</sup>	
			97.44 lin. ft		29.70 lin. m	
	Approx. Weight	13	90 lbs	630	630 kg	
	Number of rows	3	3			
	Coverage per row	15	15.98 ft <sup>2</sup>		1.49 m <sup>2</sup>	
	Linear coverage per row	32	32.48 lin. ft 9.9		0 lin. m	
		it dimensions	in	mm	Units/pallet	
	дн А	Height	5 7⁄8	150	45 units	
	T	Depth	2 3⁄4	70		
		Length	26	660		

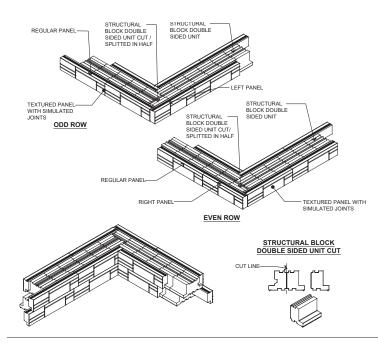
Specifications per pallet			Imperial		Metric			
JER	Cubing		24 units		24 units			
CORNER	Approx. Weight			700 lbs		318 kg		
0	Number of rows		1					
	Pillar height		35 7⁄16 in		900 mm			
	L2		Unit dimensio	ns	in	mm		Units/pallet
LI	LEFT UNIT	Heig	ht	5 %	150	)	12 units	
		Dep	th	2 ¾	70			
		Leng	th	23 ¼	590	)		
	L2 D H B	Unit dimensio	ns	in	mm		Units/pallet	
5		Heig	ht	5 7⁄8	150		12 units	
		RIGHT UNIT	Dep	th	2 3⁄4	70		
		Leng	th	23 ¼	590	1		



## FREESTANDING WALL



### **FREESTANDING WALL - 90° CORNER**



- ALTERNATE ODD AND EVEN ROWS.
  STAGGER STRUCTURAL BLOCKS JOI
- 2. STAGGER STRUCTURAL BLOCKS JOINTS FROM ONE ROW TO THE NEXT.

TECHO-BLOC CAP UNIT SECURED TO CORE AND PANEL

BELOW WITH FLEXLOCK ADHESIVE STRUCTURAL BLOCK DOUBLE-SIDED UNIT

EMBEDMENT DEPTH 6" (150 mm) MIN.

COMPACTED GRANULAR BASE 6" (150 mm) MIN.

THICKNESS ACCORDING TO PROJECT SPECIFICATIONS

PANEL UNIT

GEOTEXTILE

BASE UNIT

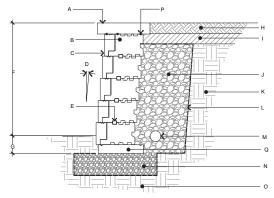
29 1/2" (750 mm) MAX.

FLEXLOCK ADHESIVE

HDPE HORIZONTAL KEY

- **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.

## **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
- **0.** FOUNDATION SOIL
- P. FLEXLOCK ADHESIVE
- Q. BASE UNIT

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

FLEXLOCK REGULAR PANEL STRUCTURAL BLOCK STRUCTURAL BLOCK DOUBLE SIDED UNIT DOUBLE SIDED UNIT (WITH ONE TAILPIECE CUT) NOTES: ALTERNATE ODD AND EVEN ROWS. STAGGER STRUCTURAL BLOCKS JOINTS 1. 2. FROM ONE ROW TO THE NEXT. 3. GLUE ALL STRUCTURAL BLOCKS AT EACH I FET PANEI ROW WITH FLEXLOCK ADHESIVE. APPLY FLEXLOCK ADHESIVE ON TOP CUT 4. OF UPPERMOST PANEL UNITS TO FIX CAP UNITS. ODD ROW LEFT PANEL FLEXLOCK RIGHT PANEL STRUCTURAL BLOCK-DOUBLE SIDED UNIT CUT/ SPLITTED IN HALF STRUCTURAL BLOCK DOUBLE SIDED UNIT TEXTURED PANEL WITH SIMULATED JOINTS RIGHT PANEL CUT

EVEN ROW

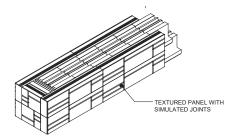
## FREESTANDING END OF A STRAIGHT WALL (OPTION 2)

REGULAR PANEL

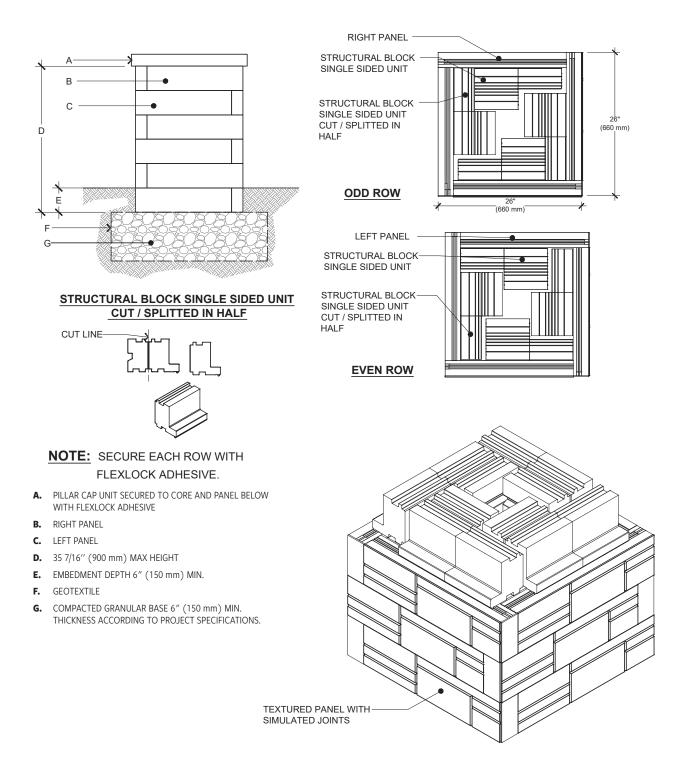
FLEXLOCK ADHESIVE REGULAR PANEL STRUCTURAL BLOCK DOUBLE SIDED UNIT (WITH ONE TAILPIECE CUT RIGHT PANEL REGULAR PANEL CUT ODD ROW LEET PANEL STRUCTURAL BLOCK DOUBLE SIDED UNIT FLEXLOCK REGULAR PANEL-STRUCTURAL BLOCK – DOUBLE SIDED UNIT CUT/ SPLITTED IN HALF RIGHT PANEL REGULAR PANEL EVEN ROW LEFT PANEL -STRUCTURAL BLOCK DOUBLE SIDED UNIT

NOTES:

- ALTERNATE ODD AND EVEN ROWS. STAGGER STRUCTURAL BLOCKS JOINTS FROM ONE ROW TO THE NEXT. 1. 2.
- 3. GLUE ALL STRUCTURAL BLOCKS AT EACH
- ROW WITH FLEXLOCK ADHESIVE APPLY FLEXLOCK ADHESIVE ON TOP 4. OF UPPERMOST PANEL UNITS TO FIX CAP UNITS.



## PILLARS - FASCIA WALL COLLECTION



For all possible combinations of pillars and caps, please refer to the correspondence table on page 141

techo-bloc.com

## **STEPS - FASCIA WALL COLLECTION**

