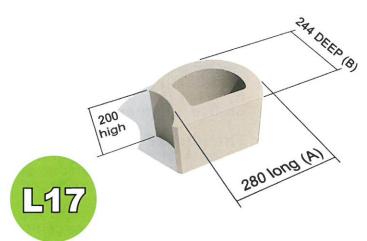
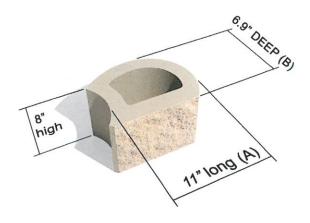
The original, reversible, hollow core retaining block



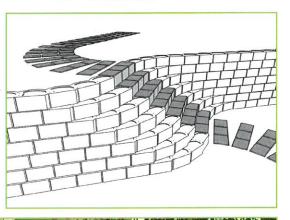


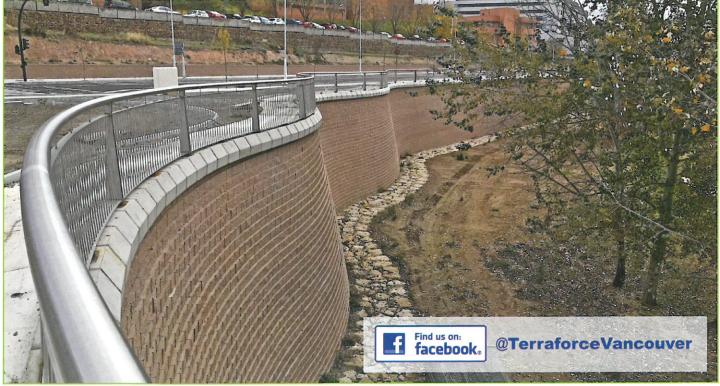
L17 STANDARD

L17 ROCKFACE

Block L17	MU	IU				
Vertical surface area	17,8/m ²	1,6/ft ²				
Average block mass	15.75 kg	34.38 lb				
Block infill volume	0.0060 m ³	0.21 ft ³				
Block wall thickness	45 mm	1.77"				
Average constr. mass per m2 – ft2 of wall. Single skin						
When filled with topsoil of 1500kg/m ³	395 kg/m ²	76 lb/ft ²				

When filled with topsoil of 1500kg/m ³	395 kg/m ²	76 lb/ft ²
When filled with gravel of 1900kg/m ³	433 kg/m ²	88 lb/ft ²
When filled with concrete of 2400kg/m ³	480 kg/m ²	97 lb/ft ²



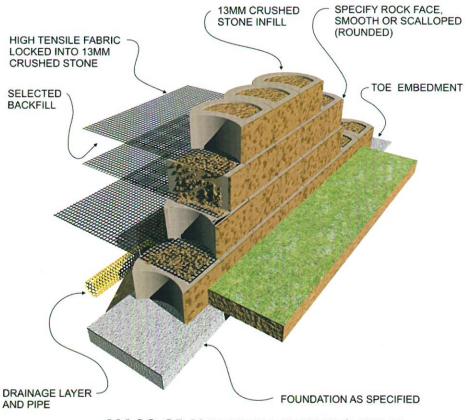




The original, reversible, hollow core retaining block

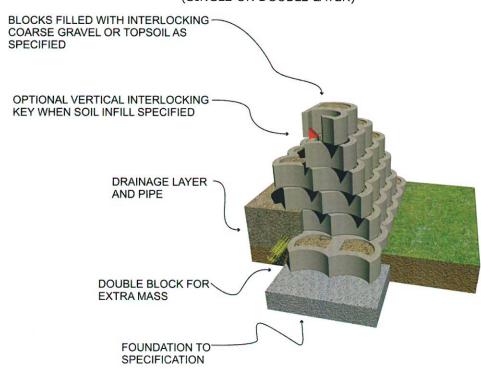
COMPOSITE RETAINING WALL

(EARTH REINFORCED WITH GEOFRID)



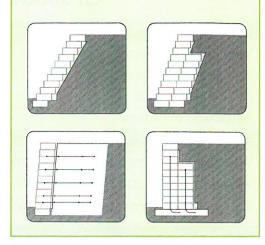
MASS GRAVITY RETAINING WALL

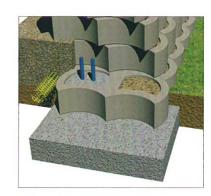
(SINGLE OR DOUBLE LAYER)



TERRAFORCE blocks have been substantially tested and analysed under field and laboratory conditions and are manufactured under licence by reputable manufacturers on five continents.

The blocks can be used as part of either a gravity system or as the fascia of a geosynthetic reinforced segmental retaining wall structure or as a fascia for a cement stabilized backfill.





OPTIONAL R.C INFILL



The original, reversible, hollow core retaining block



ROCK FACE WALL WITH TERRACES



ROCK FACE TERRACES AT AN INTERCHANGE



RETAINING WALL AT A HIGHWAY INTERCHANGE



LANDSCAPING AROUND A POOL, RESIDENTIAL



ALTERNATING ROUND AND ROCK FACE DESIGN



CORNER DETAIL AT RESIDENTIAL COMPLEX



The original, reversible, hollow core retaining block



ROUND FACE RETAINIG WALL



SOUND BARRIER WITH ALTERNATING FINISH



CURVED ROUND FACE RETAINING WALL



AFTER: PLANTED SOUND BARRIER

HOW MANY BLOCKS DO I NEED?

Wall height	Wall Length					
	5'	10'	15'	20'	25'	30'
8 " (1 row)	6	11	17	22	28	33
16" (2 rows)	12	22	34	44	56	66
24" (3 rows)	18	33	51	66	84	99
32" (4 rows)	24	44	68	88	112	132
40" (5 rows)	30	55	85	110	140	165
48" (6 rows)	36	66	102	132	168	198