

TERRAFORCE[®] UK

Saving time, Saving money, Saving water



L15

L15 ROCKFACE



Block	L15
Blocks/m ² (Measured vertically)	15
Block mass/kg (Average)	22
Block infill volume/m ³	0.009
Block wall thickness mm	45/50
Ave. constr. mass kg per m² of wall. Single Skin	
When filled with topsoil of 1500kg/m ³	532
When filled with gravel of 1900kg/m ³	586
When filled with concrete of 2400 kg/m ³	654





Do it Yourself!

Save the money on hiring a contractor for your next landscaping project and do it yourself. Design and plan your ideal wall then build smooth flowing curves or long straight walls with the Terraforce L15[®] blocks.

The unique curved shape of the block that allows it to rotate also gives it incredible interlocking strength. Fill each block with crushed rock and the wall gets even stronger with the added weight, making it an efficient mass gravity system. Each block is designed to stack and interlock without mortar and they do not need a poured concrete foundation. Just imagine how you can use Terraforce L15[®] for your next project and start building.

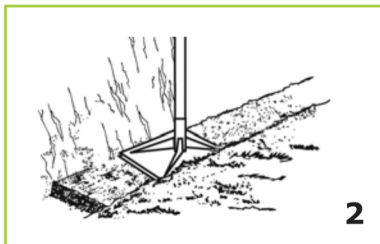
Please note:

For walls over 1m (3ft) high please contact us for construction advice on T: 01472 451416 or M: 07712 890878 or Email: info@terraforce.co.uk

Installation Overview



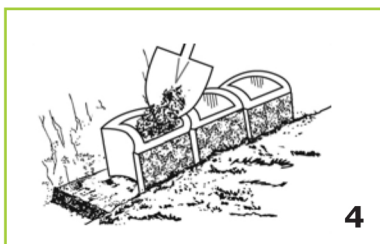
1. Dig a trench 150mm (6") deep and 380mm (15") wide. Thoroughly compact the base and partially fill with granular draining material such as coarse sand.



2. Compact and finish to a level base approximately 75mm (3") below grade. Place the first row of Terraforce L15 blocks against a stretched levelling line from one end of the wall to the other.



3. Level each block from front to back and then place lightly compacted drainage layer behind the blocks. 15mm (1/2") crushed rock should be used for filling the blocks or fertile soil when plantability is a consideration.



4-5. Install a drainage pipe behind blocks where a waterlogged condition occurs. Complete the wall row by row, using either stack or half lap bond, while maintaining perfect alignment and uniform setback and backfill behind the wall with granular fill. The top course may be filled with good soil for planting or with maintenance free crushed rock.

