

Vee[™] Interlocking Concrete Blocks



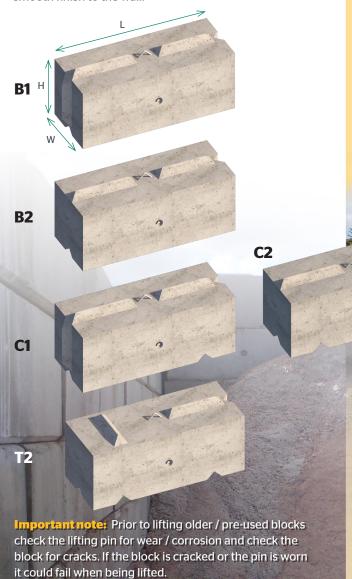
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Vee[™] Interlocking Concrete Blocks

Vee[™] block types

All blocks measure 610mm square in cross section, but vary in length. B1 blocks are the standard type of block and are identified by having a V-shaped groove (female) on the bottom and one end of the block, and V-shaped projections (male) on the top and opposite end of the block. The direction of build is the direction in which the male projections should be pointing when assembling the wall.

B2 blocks are identical to B1 blocks with the exception that the male projection on the end of the block has been removed leaving a flat surface. The blocks are used to butt up to blocks which are at 90 degrees to the direction of build. They are also used at the end of walls to produce a smooth finish to the wall.



Vee[™] Block Code	L x W x H mm	Weight
B1-610	610 × 610 × 610	533kg
B1-915	915 × 610 × 610	800kg
B1-1220	1220 × 610 × 610	1067kg
B1-1525	1525 × 610 × 610	1333kg
B1-1830	1830 × 610 × 610	1600kg
B2-610	610 × 610 × 610	533kg
B2-915	915 × 610 × 610	800kg
B2-1220	1220 × 610 × 610	1067kg
B2-1525	1525 × 610 × 610	1333kg
B2-1830	1830 × 610 × 610	1600kg
C1-1525	1525 × 610 × 610	1333kg
C2-1525	1525 × 610 × 610	1333kg
T2-1525	1525 × 610 × 610	1333kg
FB-610	610 × 610 × 610	533kg
FB-915	915 × 610 × 610	800kg
FB-1220	1220 × 610 × 610	1067kg
FB-1525	1525 × 610 × 610	1333kg
FB-1830	1830 × 610 × 610	1600kg
HB-610	610 × 610 × 305	266kg
HB-915	915 × 610 × 305	400kg
HB-1220	1220 × 610 × 305	533kg
HB-1525	1525 × 610 × 305	666kg
HB-1830	1830 × 610 × 305	800kg

Additional Notes: Wind loading can affect the stability of single skin, stand-alone Vee block walls above 4.27m high. If in doubt get it checked by a qualified structural engineer. Direct impact between mobile plant / heavy machinery and the top row of interlocking blocks walls should be avoided at all times as this could dislodge blocks from the wall.

C1 and C2 blocks (combination blocks) interlock courses at corners. As well as having the usual groove in the bottom of the block, combis have transverse grooves running across the width of the block. This is designed to lock the blocks in the course below. C1 blocks, (as with B1 blocks), have the male V projection on the end of the block. C2 blocks have a flat male end as with B2 blocks.

T2 blocks are specifically designed for the formation of intermediate bay walls. These blocks have a flat male face.

There are also a series of flat top coping blocks, these being standard 610 depths (FB blocks), or 305 depths (HB blocks).



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Important note:

It is the customer's responsibility to ensure appropriate structural checks are carried out before any precast concrete products are installed.