

Palisade Vertical Retaining Wall

This Fantastic Near Vertical Retaining Wall System is Exclusive to Centenary Landscaping Supplies



- Dry stack / Do it yourself
- Near Vertical
- Curved or straight walls



Palisade Block

390mm x 245mm x 200mm (L x W x H)

13 blocks per square meter
72 blocks per pallet
50 blocks per tonne

\$6⁹⁷
each
+ delivery

\$90⁶¹
m²
+ delivery



Palisade Corner

340mm x 140mm x 200mm (L x W x H)

96 corners per pallet
50 corners per tonne (20kg each)

\$8⁵⁰
each
+ delivery



Palisade Cap

200mm x 245mm x 60mm (L x W x H)

5 caps per lineal meter
200 caps per pallet
167 caps per tonne (6kg each)

\$2⁹⁰
each
+ delivery

\$14⁵⁰
lm
+ delivery



For more information or advice on this and other great landscaping products call us now on **3373 4900** or visit

www.CentenaryLandscaping.com.au



Installation Guide - 6 Simple Steps

1 For straight walls use stakes and a string line to mark out the wall position, for curved walls set the shape by laying an unused garden hose on the ground, and then mark the curve with spray paint.

2 Dig a trench 250mm deep (min) and 600mm wide. Place and compact 150mm (min) of road base in trench. Spread and level 25mm of sharp sand over the compacted base with a straight edge. It's important to have a level and evenly compacted base before laying blocks.

3 It's best to lay the first course by bedding it into the sand using a level, a string line and a rubber mallet to ensure that it is laid straight and true. The blocks are laid with the rebated (grooved side) face down and the flat side face up. Ensure that 100mm of the first block is buried below the finished ground level. Compact the ground along the front of the blocks to stabilise.

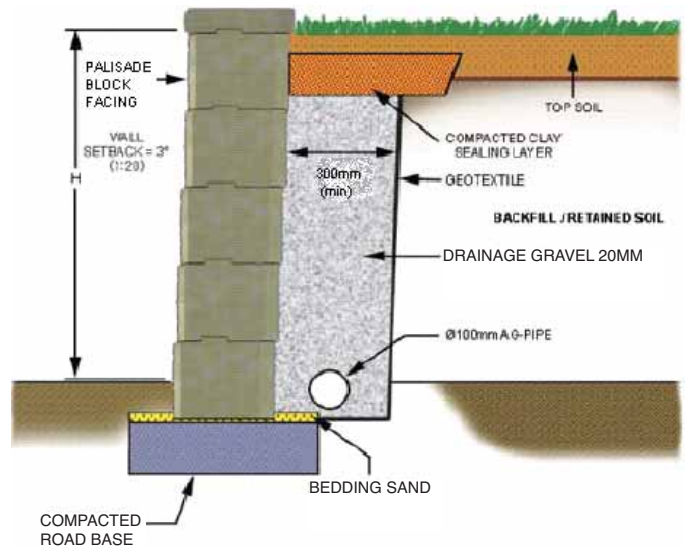
4 Place a PVC ag-pipe with a geotextile sock behind the first course of blocks. Backfill behind the blocks 300mm using a 20mm drainage gravel. Ensure that each block is also well filled. Do not use soft or wet clay for backfill.

5 Clean any debris from the top of the blocks to ensure that the next block sits perfectly. Place two plastic aligning biscuits (connectors) in the top of each block, lay next course of blocks making sure that the blocks are pulled as far forward as possible. Backfill with drainage gravel as you go.

6 Use a construction adhesive to secure the capping units on the top course. Compact the backfill again at final wall height, being careful not to nudge blocks out of alignment.



Typical Cross Section



Other Styles

- **Convex curved walls**, simply knock the back fin off the block with a hammer. The minimum internal radius of the top course is 980mm. Adjust lower courses by allowing for a 10mm step.
- **90° corners** can be built quickly and without fuss using the Palisade corner block. Simply use construction adhesive to fix the blocks in place on each course. Allow for a 10mm step in each course.
- **Steps** can be easily built using a combination of Palisade blocks and capping units. The step risers are built with the Palisade body, with the treads made using the capping units.

Everything you could need and more for making your outdoor living great !

For more information on this and other great landscaping products call us now on 3373 4900 or visit our extensive website www.CentenaryLandscaping.com.au



CENTENARY Landscaping Supplies

26 Sumners Rd, Darra
PH 3373 4900

When you want it today and on time!

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