



23 howtochooseawall



general tips

- Tip 1** Rule of thumb: the higher the retaining wall, the greater the need for engineering assistance.*
- Tip 2** Raised garden beds using Heathstone® are easy to maintain and provide extra seating in your garden.
- Tip 3** Mark out the location of curved walls first with either curved capping, rope or a garden hose to assist in working out the exact wall length.
- Tip 4** Know your soil type when planning retaining walls.
- Tip 5** In areas subject to vandalism, it is recommended that the top units are secured using a construction adhesive such as Liquid Nails (for Gardenwall® and Edgestone®).

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Product name	Manhattan™	Arena®	Edgestone®	Gardenwall®	Country Manor®	Heathstone®	Heathstone Grande®	Pymont®**	Keystone®**
Applications									
Max. wall height (mm)*	584	685	375	1125	1000	972	972	1200	1200
Straight walls	✓	✓	✓	✓	✓	✓	✓	✓	✓
Curved walls	✗	✗	✓	✓	✓	✓	✓	✓	✓
Corners	✓	✓	✗	✗	✓	✓	✓	✗	✗
Flushface profile									
Angled face profile									
Block face size	medium	medium	small	medium	various	medium	large	large	large

* Maximum wall heights in good soils (gravels, sandy gravels, crushed sandstone).

** Pymont® and Keystone® can be built up to 12m high when designed by a suitably qualified engineer and combined with soil reinforcement. Please contact your Boral representative for more information.

Step 1 Gather ideas on the look you want to achieve. Look through this brochure and also obtain a free copy of the latest Boral Outdoor Design Guide.

Step 2 Use the table above to determine which retaining wall is most suitable for your particular application.

1. Determine the height you want to achieve.
2. Determine which design you want
 - do you want curves, corners or a straight wall?

Step 3 Select a colour that complements your area, home and surroundings such as other homes in your street.

Step 4 Choose to D.I.Y. or hire a contractor. Refer to page 32 for tips on installing a retaining wall.

Note:

Please consult with regulating council for local design requirements prior to the construction of any retaining wall. Councils in general require that retaining walls be designed and certified by a suitably qualified engineer where the wall is over 0.5m in height and/or where there is a surcharge loading, such as a driveway, house or other structure near the wall.