







PRODUCT SIZE		WALL HEIGHT	WEIGHT KG	RETAIL
FOR USE WITH 50MM SLEEPERS				
RETAIN-IT END POST 50X450MM	 End Post	200mm	1.4	\$12.66
RETAIN-IT END POST 50X750MM		400mm	2.3	\$21.48
RETAIN-IT END POST 50X1100MM		600mm	3.4	\$31.75
RETAIN-IT END POST 50X1500MM		800mm	4.6	\$38.00
FOR USE WITH 75MM SLEEPERS				
RETAIN-IT JOINER POST 50X450MM	 Joiner Post	200mm	2.8	\$25.30
RETAIN-IT JOINER POST 50X750MM		400mm	4.7	\$42.29
RETAIN-IT JOINER POST 50X1100MM		600mm	6.8	\$62.17
RETAIN-IT JOINER POST 50X1500MM		800mm	9.3	\$75.00
RETAIN-IT CORNER POST 50X450MM	 Corner Post	200mm	2.8	\$25.86
RETAIN-IT CORNER POST 50X750MM		400mm	4.7	\$43.61
RETAIN-IT CORNER POST 50X1100MM		600mm	6.8	\$63.46
RETAIN-IT CORNER POST 50X1500MM		800mm	9.3	\$75.00
FOR USE WITH 75MM SLEEPERS				
RETAIN-IT END POST 75X450MM	 End Post	200mm	1.6	\$14.57
RETAIN-IT END POST 75X750MM		400mm	2.7	\$24.22
RETAIN-IT END POST 75X1100MM		600mm	3.9	\$35.28
RETAIN-IT END POST 75X1500MM		800mm	5.3	\$43.00
RETAIN-IT JOINER POST 75X450MM	 Joiner Post	200mm	3.2	\$29.41
RETAIN-IT JOINER POST 75X750MM		400mm	5.4	\$48.14
RETAIN-IT JOINER POST 75X1100MM		600mm	7.9	\$70.12
RETAIN-IT JOINER POST 75X1500MM		800mm	10.8	\$86.00
RETAIN-IT CORNER POST 75X450MM	 Corner Post	200mm	3.2	\$30.82
RETAIN-IT CORNER POST 75X750MM		400mm	5.4	\$49.71
RETAIN-IT CORNER POST 75X1100MM		600mm	7.9	\$73.27
RETAIN-IT CORNER POST 75X1500MM		800mm	10.8	\$86.00

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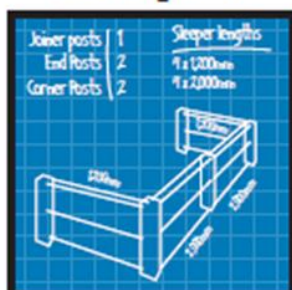
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What you'll need

Materials	Tools
<input type="checkbox"/> Retain-iT posts	<input type="checkbox"/> Measuring tape
<input type="checkbox"/> Quick setting concrete	<input type="checkbox"/> Level & string line
<input type="checkbox"/> Timber sleepers	<input type="checkbox"/> Shovel or post-hole digger

Step 1

Design and plan

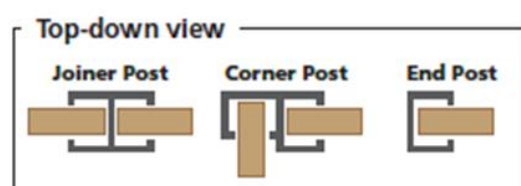


Handy Tip

Designed with 15° tolerance, so you can create 'curved' walls at special angles

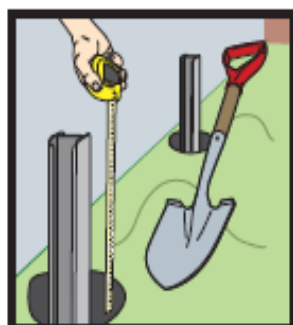
Measure your planned space, and design the layout of your retaining wall on paper. Remember to include the heights.

Determine the post sections and number of posts required by referring to the Product Selection Guide.



Step 2

Prepare the site



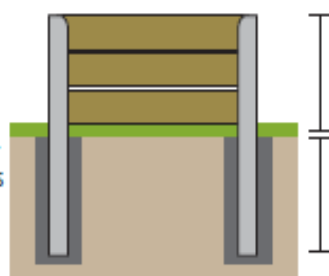
Handy Tip

Concrete one post at a time adding sleepers as you go to ensure a straight wall

Clear the area and mark out the run of your wall and the position of your posts.

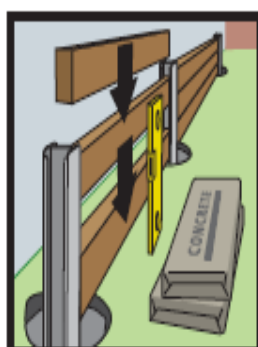
Dig holes for each post, and double check that your sleepers will fit snugly.

For stability, the posts should be approximately halfway below ground and halfway above. Walls with shallow foundations will be less stable.



Step 3

Build and concrete



Handy Tip

For a different finish, add a layer of timber capping to the top of the wall.

Use a level and string line to ensure posts are straight and upright.

Pour concrete to set the post at the correct height and spacing – a quick-setting concrete is recommended.

Insert your timber sleepers and move on to the next post until your retaining wall is complete.

The galvanised steel is suitable for use with quick-setting or regular concrete.