

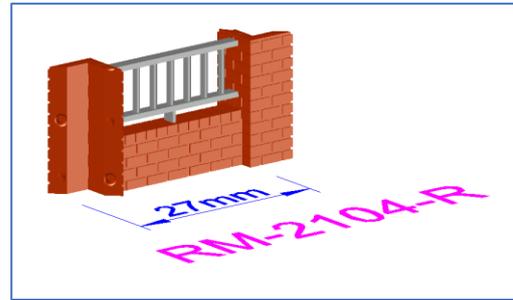
Instruction sheet

1 Part Description and Part Number

The Walling system consists of two ranges of parts, Low walling RM-2000 and Tall walling RM-3000. The same type of part is available in both ranges. Each section of wall is designed to connect to the next with location pips and opposing holes, so that the corners of the piers align perfectly. A wide range of wall lengths are available to ensure the exact overall desired length can be constructed, without having to cut walling to length!



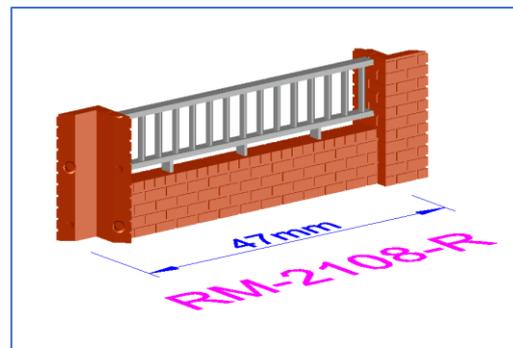
RM-2102 Short (50in-17mm)



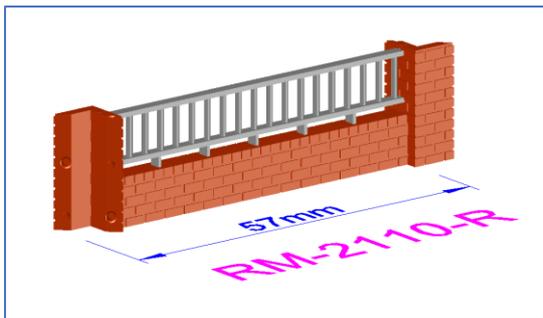
RM-2104 Half (80in-27mm)



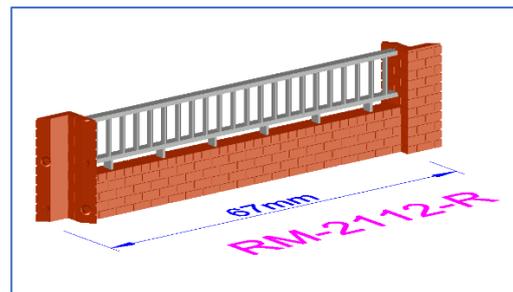
RM-2106 Medium (110in-37mm)



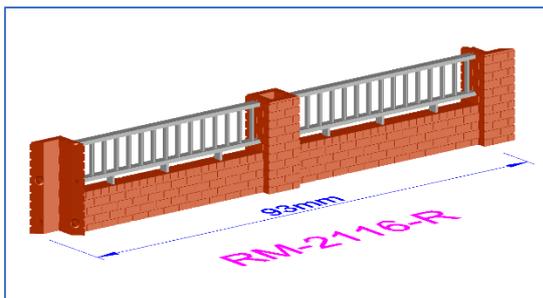
RM-2108 Standard (140in-47mm)



RM-2110 Long (170in-57mm)



RM-2112 Ex Long (200in-67mm)



RM-2116 Double (280in-93mm)

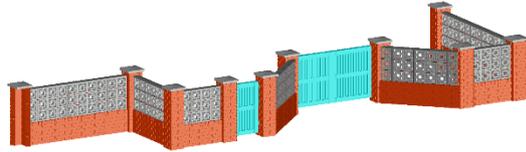
TimbScale RM-2(3)000-X-76 Modular Walling System



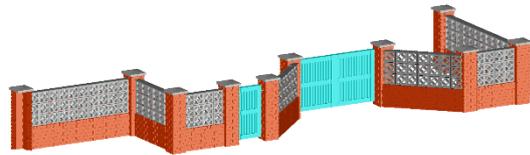
There are five styles of walling currently available in each height.



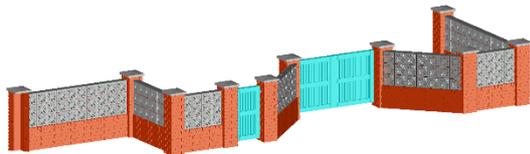
RM-3100
Railing



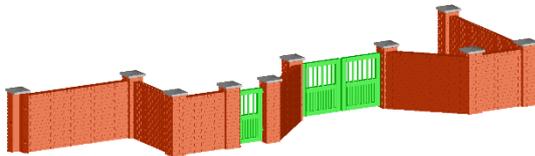
RM-3400
Square Decorative Blocks



RM-3500
Diamond Decorative Blocks



RM-3600
Clover Decorative Blocks



RM-3800
Full Wall

Any style of walling can be mixed and matched with the same height.

Each section of wall is available as a **Left**, **Centre** or **Right** version. Each end of the wall can be glued to the next section, depending on which **LCR** are combined, to give a left corner, a straight run or a right corner.

Viewed from the top



RM-3800-L



RM-3800-C

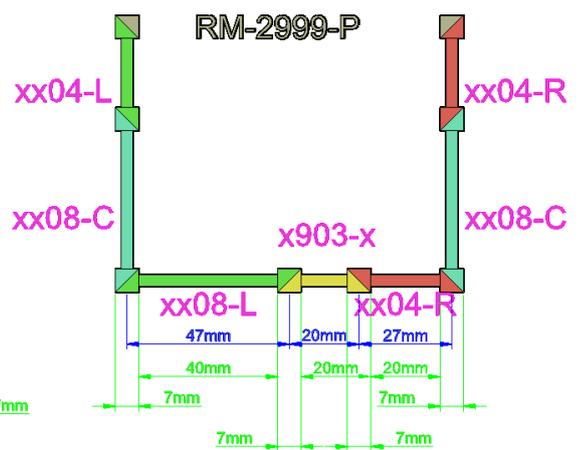
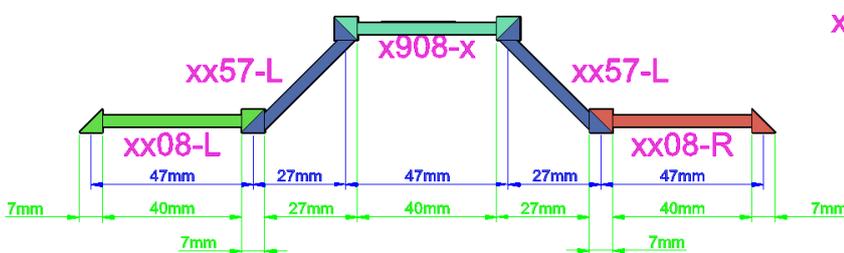
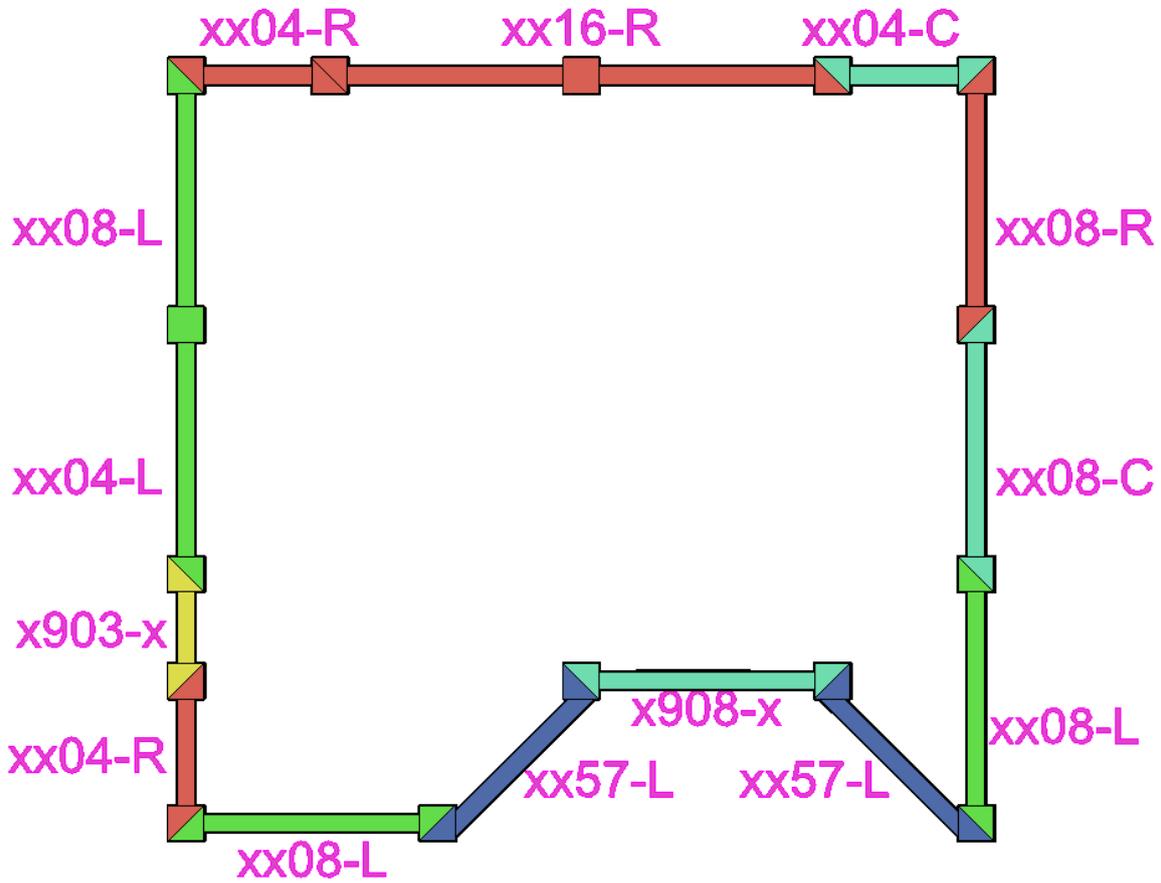


RM-3800-R

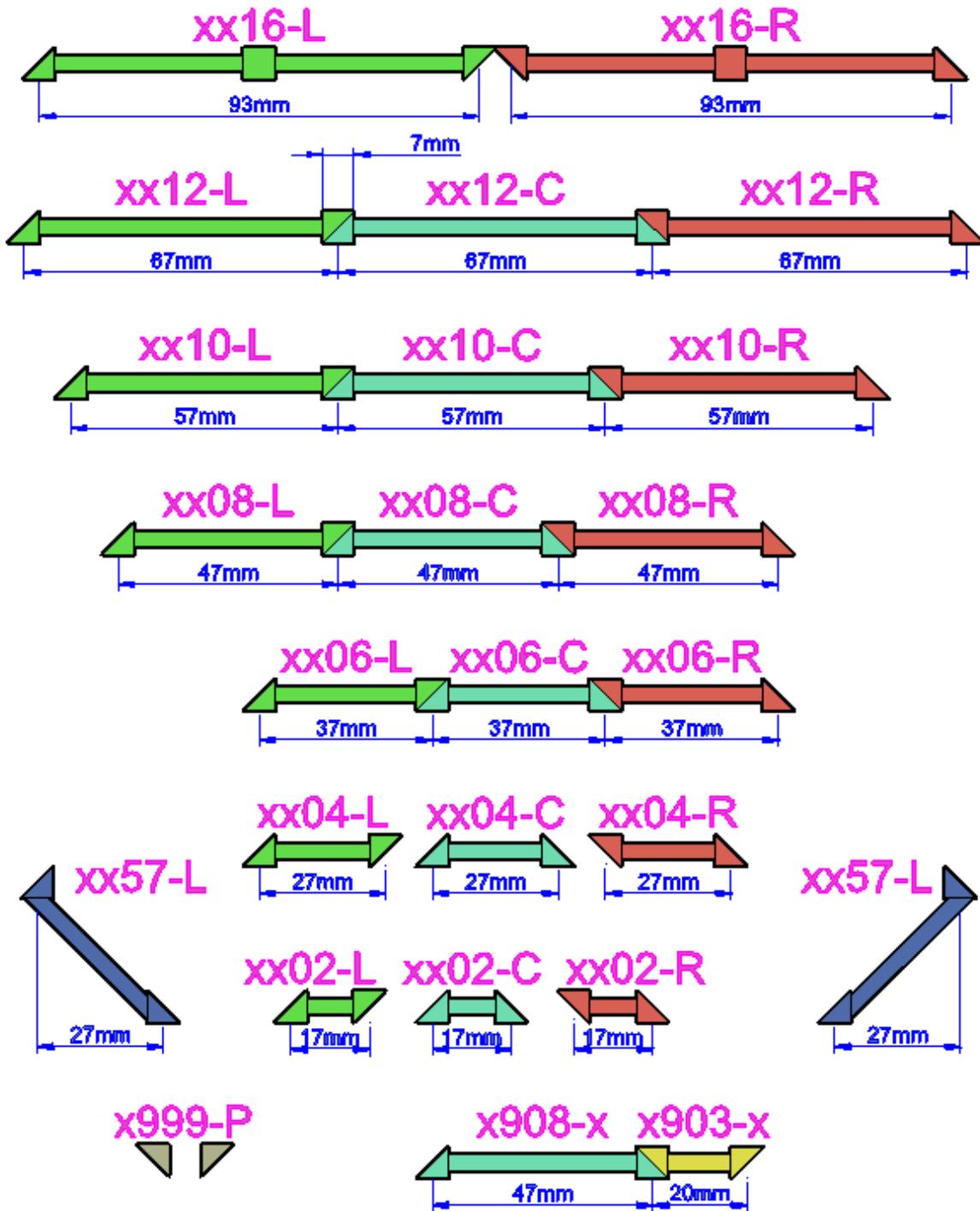
You need to select the correct LCR to suit the arrangement required

2 Selection

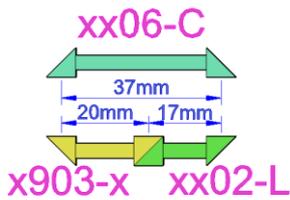
Select the correct LCR and length to make the shape and overall lengths required



Below is the range, with dimensions



All parts available from Scale3D.co.uk



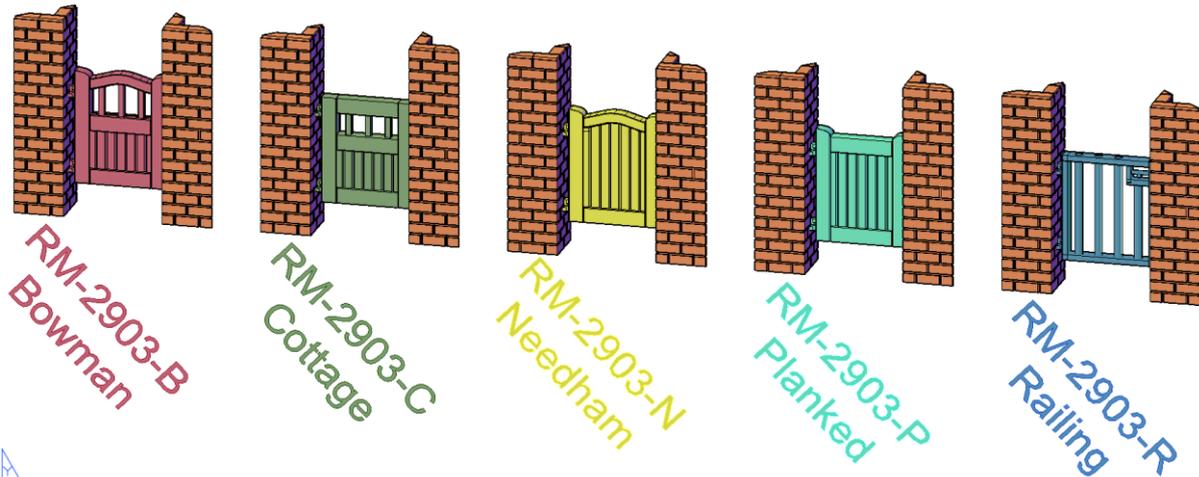
Adding a gate is is equivalent to going a size up i.e. xx08 + small gate equals xx10

The metric mm size is the built centre to centre dimension between the pillars.

The size (e.g. 140in) in brackets shown in the description is the dimension in inches, that is equivalent to the real world

3 Gates

There are currently five styles of gate, *Bowman, Cottage, Needham, Planked and Railing*. Available in personnel {xxx3} and vehicle {xxx8} width and Low {2xxx} and Tall {3xxx} wall versions. Gates are supplied loose and can be glued in an open or closed position!



4 Assembly

The wall parts can be glued together with superglue. Always dry fit and ensure you have the correct parts, desired length and sequence, before gluing.

5 Painting

There is no need to wash parts before painting, but it does gaurentee a good clean surface for paint to adhere to. Parts can be painted before assembly and touched up after gluing or painted after gluing.

6 Installation

The final assembly can be glued to the base with superglue or PVA glue, that latter may be preferred in case the walling has to be removed (more easily) in the future.

7 Capping

For a standard wall, use the pyramid capping or brick, for a more imposing wall, use the ball or Victorian caps. Remember that walling is NOT supplied with caps and they must be ordered separately!

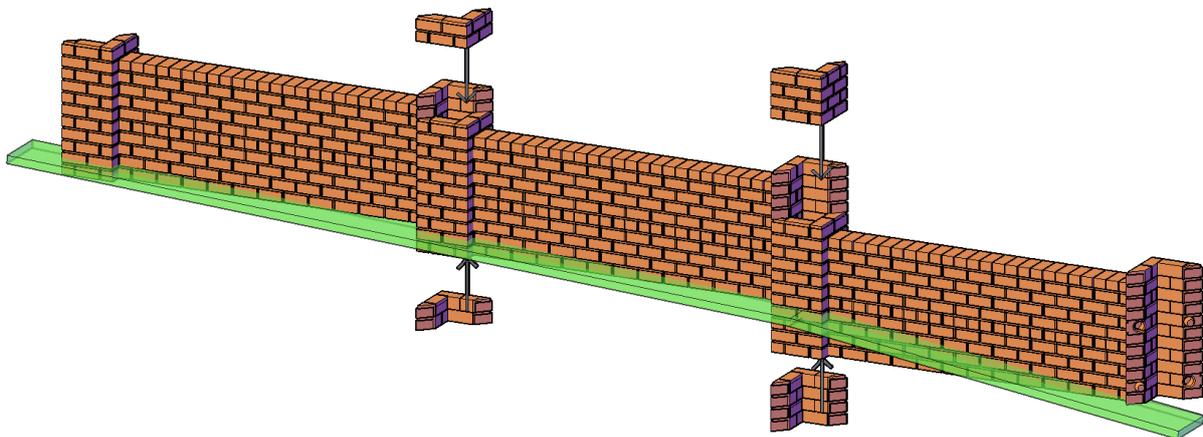


8 Enhancement

For a tee joint, saw off the half pier and butt up the third wall to a straight or corner pillar on its centreline.

You can create realistic walls that can run up any angle of slope!

Simply file off the location pips and offset the height of the walls. The missing half of the pillar can be filled with RM-2999-P or RM-3999-P cut to a suitable height. Use a razer saw to cut them and ensure that the cut is square for best fit.



The same method of using RM-2999-P cut down, can be used to transition from Low to Tall walling.

As the joined halves of the pillars leave a hollow tube, you could run wires up them and mount a lamp on top of the cap! The hollow could also be used to locate a flag pole or uprights of an advertising sign.

A very slight curve can be created by heating the walling gently with a hair dryer or dipping in hot water, bending and holding the bend until cool.



Future additions to the range will include, curved walls, other brick styles, other breeze block styles, electrified caps with working lamps, and more gate styles

*Voice your desires and wants in the **Timbscale** Facebook group!
<https://www.facebook.com/groups/timbscale>*