



# PLANNING SHEET

## THE RIDGI SYSTEM IS MADE UP OF 4 COMPONENTS:

### SLEEPERS, CORNER POSTS, ENDER POSTS, AND JOINER POSTS.

All Ridgi Sleepers are 50x150mm and 1.5m long, with posts in a variety of heights to suit walls from 300 to 900mm high.



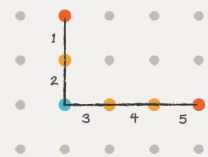
Use the grid below to sketch out your RIDGI Design.

The space between each dot represents the length of one RIDGI Sleeper, and each dot that is touched will require a RIDGI Retaining Post.

Just count the number of segments, and multiply by the height of your wall to find out how many sleepers you need, then add up your posts - simple!

**REMEMBER:** Only use 90° angles in your design, or use two Ender Posts to create a custom angle.

### EXAMPLE



Wall Height **300mm**

Components	Qty
<b>CORNERS</b>	<b>1</b>
<b>ENDERS</b>	<b>2</b>
<b>JOINERS</b>	<b>3</b>
<b>SLEEPERS</b>	<b>5x2=10</b>

The above design is **5 Sleepers long**, and at 300mm is **2 Sleepers high**, meaning it uses **10 Sleepers**.

It uses **1 Corner**, **2 Ender** and **3 Joiner Posts**.

### WALL HEIGHTS

Height	Sleepers
<b>300mm</b>	2 High
<b>450mm</b>	3 High
<b>600mm</b>	4 High
<b>750mm</b>	5 High
<b>900mm</b>	6 High

**PLEASE NOTE:**  
Sleeper height is 150mm

## → YOUR RIDGI:

Wall Height	Qty
_____	_____
Components	Qty
<b>CORNERS</b>	_____
<b>ENDERS</b>	_____
<b>JOINERS</b>	_____
<b>SLEEPERS</b>	_____