



The Challenger Garden Shed – Bearer Base Calculator

Base Size Feet	No. of Cross Supports	47mm x 75mm x 3.0m Length	47mm x 75mm x 3.6m Length	TimberDrive Screws 150mm (25 Pack)
6 x 4	4 Cross Supports	2 lengths	2 lengths	1 pack
8 x 6	5 Cross Supports	4 lengths	2 lengths	1 pack
10 x 8	6 Cross Supports	7 lengths	2 lengths	2 packs
7 x 5	5 Cross Supports	6 lengths	-	1 pack

Pressure Treated 47mm x 75mm Timber Rail

Tip: Use an offcut of roofing felt as a damp proof course on top of the bearer kit. This will prevent water ingress into the shed from below the floor.