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The following is a list of materials that can be used as a guide for the construction of a staircase and stairwell as described in the mezzanine floor and staircase manual.

This allows for the staircase to be fitted parallel to and attached to an enclosed gable end wall. Any variations to this will require additional materials, engineering and certification.

Material lengths are not provided on this list due to the variations in mezzanine floor levels from one building to another. This list is only meant as a guide and should be used in conjunction with the staircase detail when adding materials to your BOM (bill of materials).

1	x	C27625 Stairwell Trimmer (will be same as bearer/s)
2	x	C17623 U Stairwell Trimmer (Needs to be same height as Joists)
2	x	75 x 75mm post Stairwell Trimmer Posts
2	x	Base Brackets Post Base Brackets
8	x	12 x 90 Carport Bolts
2	x	C27625 Stair Stringers
	x	C27625 Step Treads
	x	Punched brackets Step Connecting Cleat. 2 per Tread
4	x	DB2764H Stringer Base Plates
	x	M12 x 30mm Assembly Bolts. 4 per Cleat

Posts should extend to a minimum of 1000mm above finished floor level, this allows for safety rails to be attached.

Steps will require an abrasive tape or similar to be fitted, this is to eliminate the possibility of injury due to the slippery surface.

Step and fastener quantities will vary depending on the finished floor level, numbers can be calculated by referring to designs detail sheet.

Lengths of stringers and columns will also vary and this information is also available on the design detail sheet.

It is important that your customers and builders understand that minimum standards have been set down regarding the design, manufacture and fitting of both safety rails and staircases, and that the building is not ready for use until these standards have been complied with.