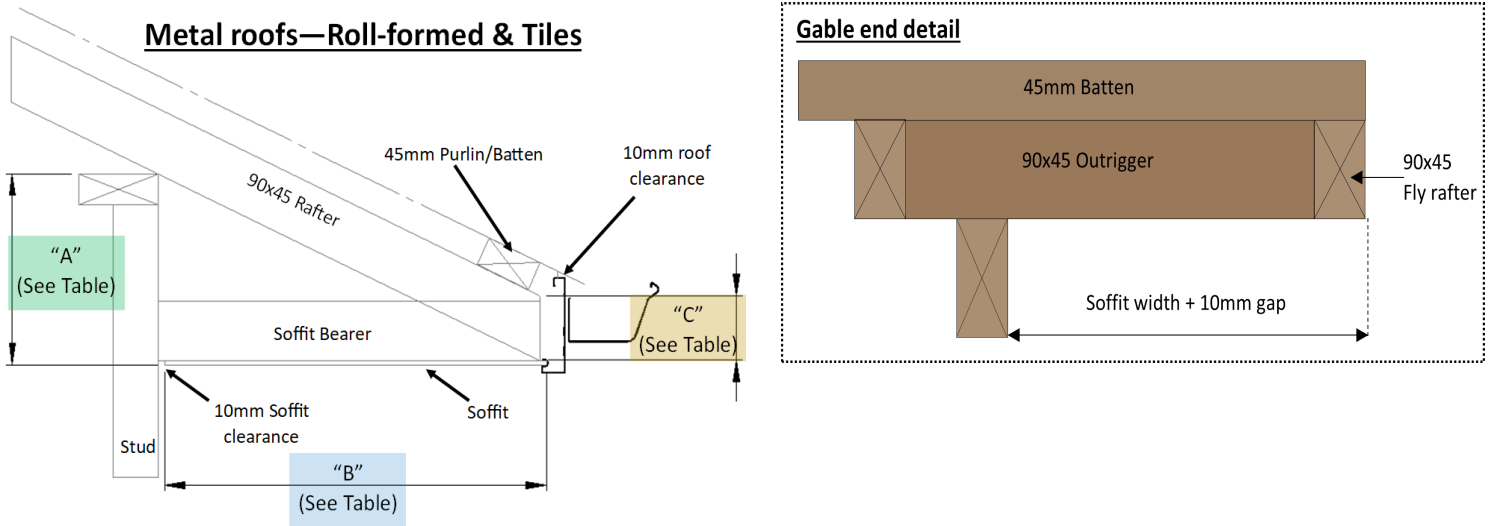


## CONSTRUCTION DETAIL & COMMON DROP HEIGHTS FOR: 180 R5 Fascia Panel with Metal Roof or Metal Tiles



Roof Pitch (Degrees)	Drop Heights (mm)—Dimension "A" (See notes at bottom of table)					Toe Cut (mm) Dimension "C"
	Soffit Width (mm) - Dimension "B"					
	300	450mm	600mm	750mm	900mm	
10.0	96	122	149	175	202	132
12.5	110	143	177	210	243	133
15.0	124	165	205	245	285	134
17.5	139	186	233	281	328	135
20.0	153	208	262	317	371	136
22.5	168	230	292	354	416	137
25.0	183	253	322	392	462	137
27.5	198	276	354	432	510	138
30.0	213	300	387	473	560	138
35.0	246	351	456	561	666	139
40.0	282*	408*	534*	660*	786*	139*
45.0	322*	472*	622*	772*	922*	139*

Drop Height "A" is calculated assuming the following constants:

Soffit clearance = 10mm ; Roof clearance = 10mm ; Rafter height = 90mm ; Purlin/Batten height = 45mm

\* Depending on soffit/window height location, Gable end detail may require a change to a 70x45 outrigger and 70x45 Fly rafter.

NOTE: For different roof pitch's and soffit widths, visit our online drop height calculator at:

[www.continuous.co.nz/fascia-panel/truss-series/180-R5](http://www.continuous.co.nz/fascia-panel/truss-series/180-R5)