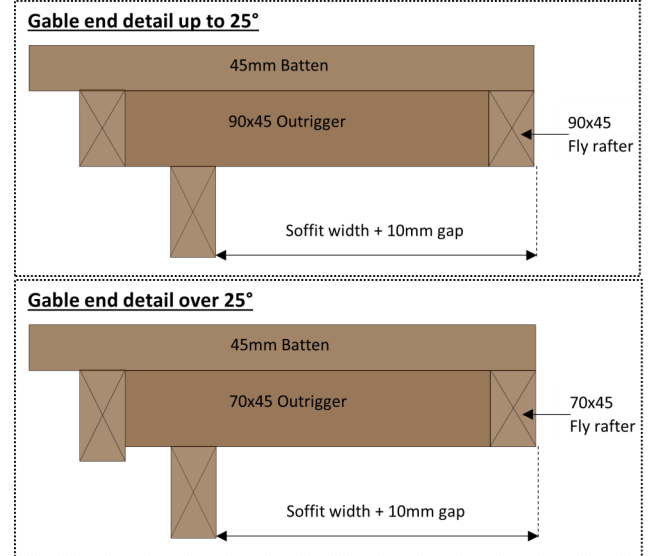
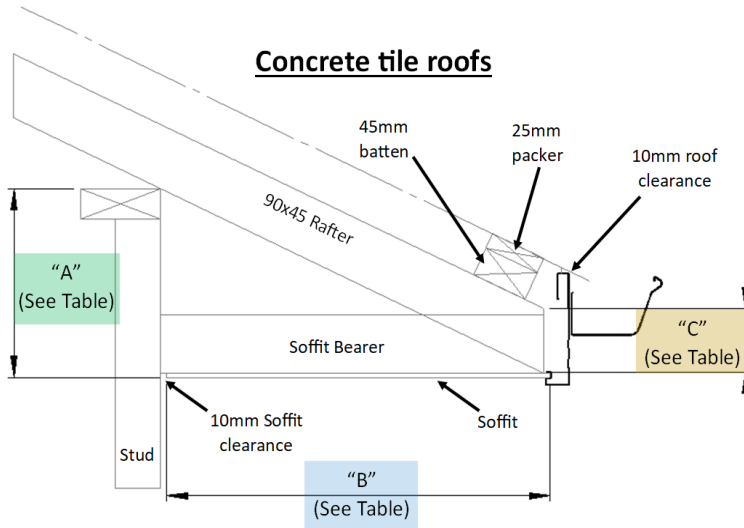


## CONSTRUCTION DETAIL & COMMON DROP HEIGHTS FOR: 180 R5 Fascia Panel with Concrete tile roof



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	
15.0	98	139	179	219	259	108
17.5	112	160	207	254	302	109
20.0	126	181	236	290	345	109
22.5	141	203	265	327	389	109
25.0	155	225	295	365	435	109
27.5	170	248	326	404	482	109
30.0	185	271	358	444	531	109
35.0	216	321	426	531	636	108
40.0	249*	375*	501*	627*	753*	106*
45.0	287*	437*	587*	737*	887*	104*

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

Soffitt clearance=10mm ; Roof clearance=10mm ; Rafter height=90mm ; Batten height=45mm + 25mm packer on last batten=70mm

\* Roof pitch over 35 degrees may require a horizontal fascia return and boxed soffit at gable corners.

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)