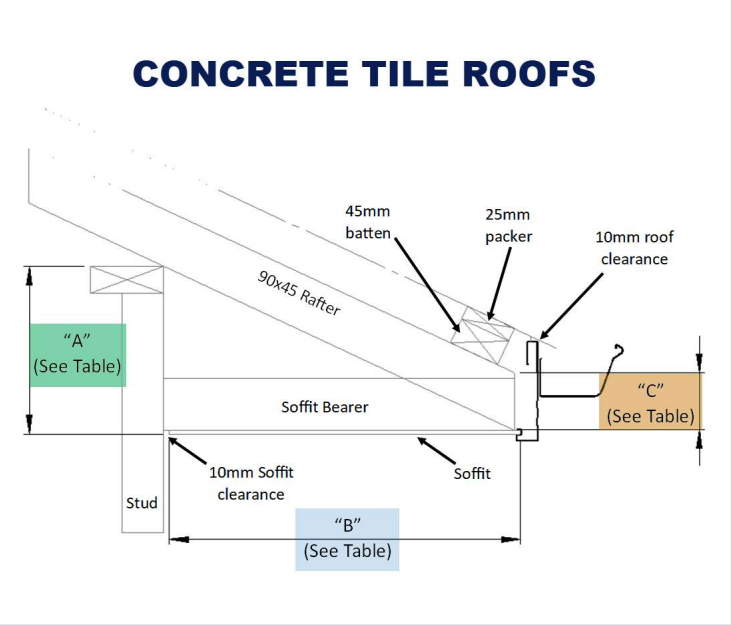
180 R5 180mm Truss Fascia

CONTINUOUS GROUP Made first. Made to last.

CONCRETE TILE ROOF

CONSTRUCTION DETAIL & COMMON DROP HEIGHTS



GABLE END DETAIL — UP TO 25°



GABLE END DETAIL — OVER 25°



ROOF PITCH (degrees)	A DROP HEIGHTS (MM) — DIMENSION "A"					C TOE CUT (MM)
	B SOFFIT WIDTH (MM) — DIMENSION "B"					
	300	450	600	750	900	Dimension "C"
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*

"A" Drop height — the shaded columns "B" Soffit width — the blue headings "C" Toe cut — the gold column

DROP HEIGHT "A" ASSUMES

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

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

For other pitches and soffit widths, use the **180 R5 Online Drop Height Calculator.**

All information, images and drawings are correct at time of publication August 2026