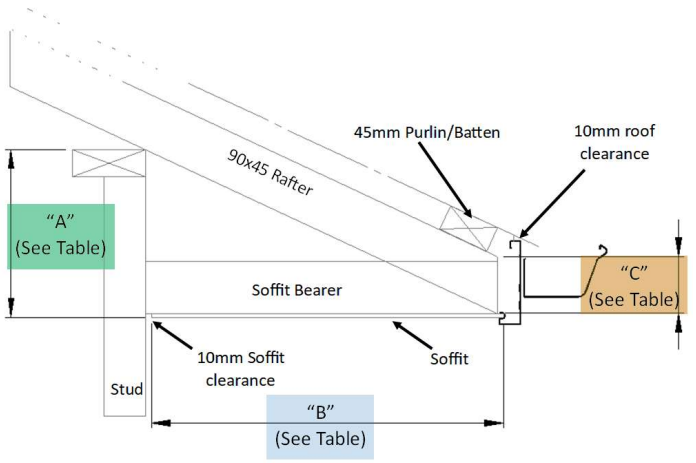
180 S-Line 180mm Truss Fascia

CONTINUOUS GROUP Made first. Made to last.

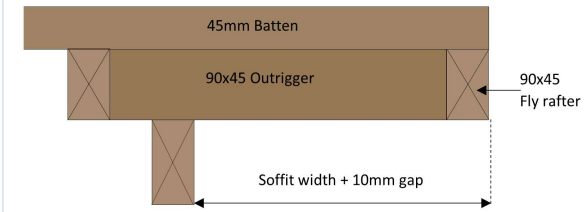
METAL ROOF & METAL TILES

CONSTRUCTION DETAIL & COMMON DROP HEIGHTS

METAL ROOF – ROLL-FORMED AND TILE



GABLE END DETAIL



ROOF PITCH (degrees)	A DROP HEIGHTS (MM) — DIMENSION "A" — B SOFFIT WIDTH (MM) — DIMENSION "B" 300	450	600	750	900	C TOE CUT (MM) Dimension "C"
10.0	89	115	142	168	195	125
12.5	103	136	169	203	236	126
15.0	117	157	197	238	278	127
17.5	131	178	226	273	320	127
20.0	145	200	254	309	364	128
22.5	160	222	284	346	408	128
25.0	174	244	314	384	454	129
27.5	189	267	345	423	502	129
30.0	205	291	378	464	551	129
35.0	237	342	447	552	657	129
40.0*	272*	398*	524*	649*	775*	129*
45.0*	311*	461*	611*	761*	911*	128*

"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
- Roof clearance 10mm
- Rafter height 90mm
- Purlin/batten height 45mm

* Depending on soffit/window height location, the gable end detail may require a change to a 70x45 outrigger and 70x45 fly rafter.

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

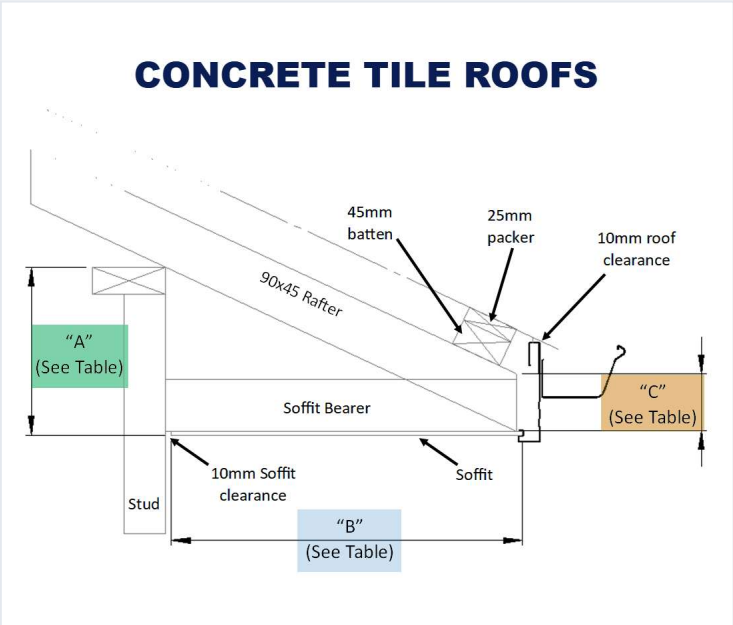
All information, images and drawings are correct at time of publication August 2026

180 S-Line 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) Dimension "C"
	B SOFFIT WIDTH (MM) — DIMENSION "B"					
	300	450	600	750	900	
15.0	91	131	172	212	252	101
17.5	105	152	199	247	294	101
20.0	119	173	228	282	337	101
22.5	133	195	257	319	381	101
25.0	147	217	287	357	426	101
27.5	161	239	317	395	473	101
30.0	176	262	349	435	522	100
35.0	206	311	416	521	626	99
40.0*	239*	365*	491*	617*	743*	97*
45.0*	276*	426*	576*	726*	876*	93*

"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 S-Line Online Drop Height Calculator**.

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