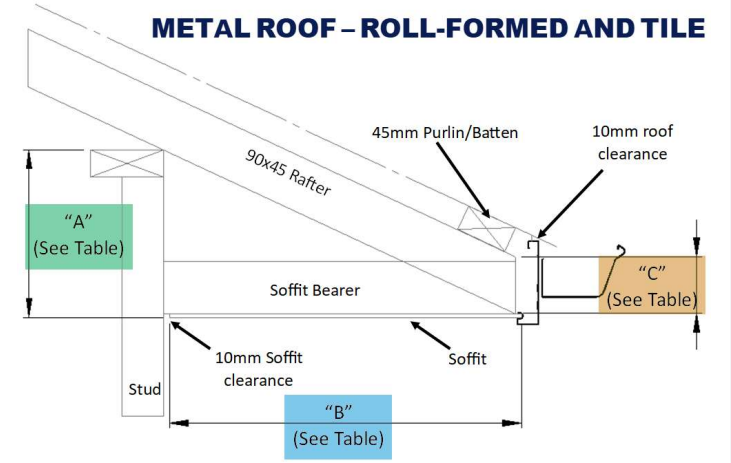
180 N-LINE 180mm Truss Fascia

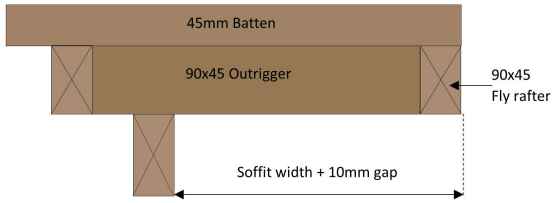
CONTINUOUS GROUP Made first. Made to last.

METAL ROOF & METAL TILES

CONSTRUCTION DETAIL & COMMON DROP HEIGHTS



GABLE END DETAIL



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	
10.0	93	119	145	172	198	129
12.5	107	140	173	206	240	130
15.0	121	161	201	241	282	130
17.5	135	182	230	277	324	131
20.0	149	204	259	313	368	132
22.5	164	226	288	350	412	132
25.0	179	249	319	388	458	133
27.5	194	272	350	428	506	133
30.0	209	296	382	469	556	134
35.0	242	347	452	557	662	134
40.0*	277*	403*	529*	655*	781*	134*
45.0*	317*	467*	617*	767*	917*	134*

"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
- 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 N-Line Online Drop Height Calculator**.

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