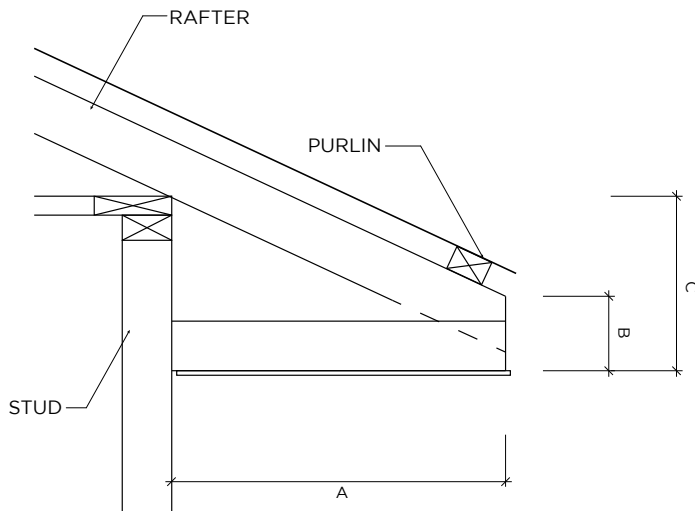


HIP & GABLE ROOF - EAVES DETAIL



ROOF PITCH	SOFFIT WIDTH 'A' 300MM	SOFFIT WIDTH 'A' 450MM	SOFFIT WIDTH 'A' 600MM	SOFFIT WIDTH 'A' 750MM	SOFFIT WIDTH 'A' 900MM	FASCIA DROP DIMENSION 'B'
	SOFFIT DROP HEIGHTS 'C'					
10°	55	93	107	134	160	93
15°	80	120	161	201	241	93
20°	110	165	220	274	329	97
25°	146	216	285	355	425	105
30°	179	266	352	439	526	110

NOTES

- > Fascia brackets must be fitted to all rafters.
- > Leave off the bottom purlin until fascia is fitted, to avoid bird proofing problems. It should just clear the edge of the fascia.
- > Where loose fill insulation is used, the soffit must be blocked off at the top plate to prevent the insulation coming into contact with the metal fascia.
- > Measurements are based on minimum purlin thickness of 45mm
- > For hip roofs, the drop distance (dimension B) should equal 105mm

All details are typical set out details only. Dimensions and measurements should be checked prior to commencement of work. This set out guide should be used in conjunction with the NZMRM Code of Practice and all relevant building codes.