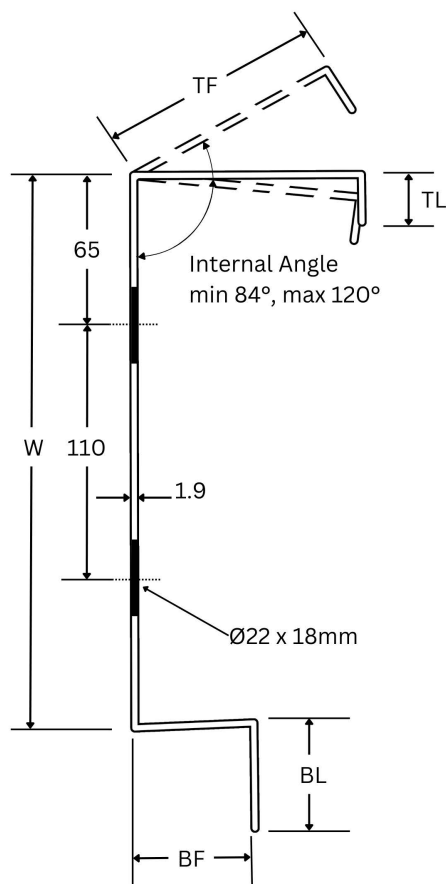


STRUCTURAL PRODUCTS

Purlins



Apex Fascia Purlins are roll-formed from Hi-Tensile Galvanised steel with a smooth face in lengths from 1200mm to 13000mm. They are primarily used to provide a economical combination of a eave purlin and fascia in a all-in-one solution.

The top flange can be rolled to any angle ranging between 84° to 120° for roof pitches between -6° to 30°. The bottom flange is shaped to prevent the entry of water and also provide support for fixing of wall sheeting.

MATERIALS: Apex Purlins and Girts are roll-formed from a Galvanised, high strength, steel strip complying with AS1397.

Minimum yield stress: 450Mpa

Standard base steel thickness: 1.9

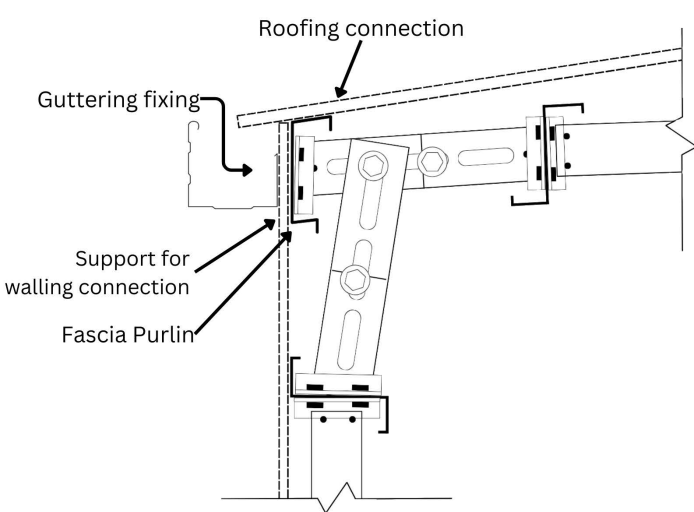
Zinc coating of Z350 (350 g/m² minimum coating mass) is the standard coating class provided.

Purlin Section	W mm	TF mm	TL mm	BF mm	BL mm	Thickness BMT mm	Section Mass kg/mm
FP23019P	230	95	20	50	30	1.9	6.50
FP23019UP	230	95	20	50	30	1.9	6.50

There are two commonly used methods when installing the fascia purlin, each methods depends on the walling connection to the fascia purlin.

Method one: Run cladding to the face of the purlins

The walling connection connected directly to the fascia purlin face and the gutter connected to the walling.



Method two: Run cladding to the bottom of the purlin

The walling connection from the bottom of the purlin attached to the bottom lip of fascia purlin which will allow the gutter to connection directly to the fascia purlin.

