

Freeman Roofing Alpine Tray	
0.4mm	Colorsteel® Maxam®
0.55mm	Colorsteel® Maxam®
0.4mm	Zincalume®
0.55mm	Zincalume®

Requirement:
Eaves flashings are not mandatory for weatherproofing unless the building is in a very exposed location or lacks spouting.

Durability Contribution:
While not essential for weatherproofing, eaves flashings contribute to the durability of roofing at the eaves, especially in marine environments.

Underlay Extension:
If no over flashing is present, extend the underlay into the gutter by up to 20 mm to ensure adequate water run-off.

Material Specification:
Use unwashed flashings made of durable materials like organic coated steel, aluminum, or PVC to withstand environmental conditions.

Marine Environment Recommendation:
In marine environments, eaves flashings are recommended to improve roof cladding durability and prevent salt deposit build-up.

Pre-Painted Metal:
For pre-painted aluminum roofs, eaves flashings may be used and can be either pre-painted or unpainted.

Design Tip for Severe Marine Environments:
Consider a high-fronted gutter covering the roof crests, attached closely to the fascia, for better protection in Severe and Very Severe Marine environments.

Drip-edge flashing BMT to match Alpine Tray material fixed

Purlin

Selected gutter system

Selected fascia

Vapour barrier/ Roofing Underlay to underside of tray cladding and over drip-edge-flashing

Roof rafter/ truss