

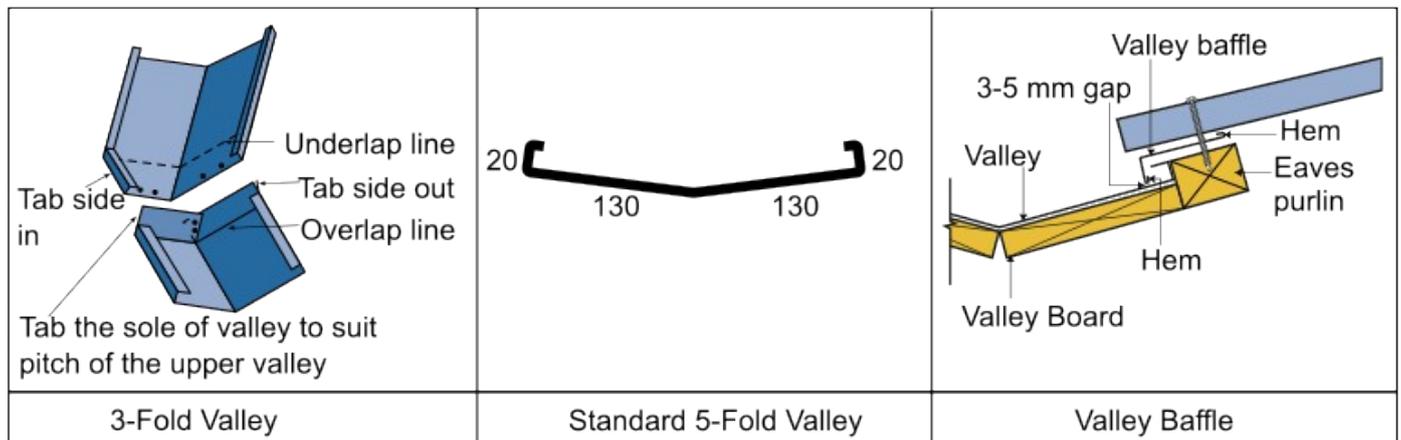
## BRDV01 Valley Change of Direction

9 April 2025

Version 1

The MRM Metal Roofing and Wall Cladding Code of Practice allows for a change in angle of valleys with a minimum height of at least 20mm

It is recommended to use a “standard” 5-fold valley rather than a 3 fold detail, and to have a valley baffle to help divert the direction of water flow if the change of angle in plan view is greater than 10°.



A valley so designed and competently installed can be expected perform in accordance with the requirements of the NZ Building Code section B1.

Yours Sincerely,

Rod Newbold  
Technical Consultant to NZ Metal Roofing Manufacturers Association  
Editor Metal Roofing and Wall Cladding Code of Practice

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