



**MondoClad**

MONDOCLAD® TICKS  
THE NON-COMBUSTIBLE  
CLADDING BOX





With fire performance and façade materials a prominent issue in the Australian construction industry, stakeholders demand to know, understand and seek clarity to their questions.

Is the cladding material I wish to specify non-combustible? Is it fire resistant cladding? Safe? Does it meet the NCC fire requirements?

Architects, builders, certifiers and contractors have an intense focus on the evolving fire compliance space. The key answers that everyone wants, unambiguously, is that products proposed are non-combustible and certified to AS1530.1.

Recognising the frustration in the industry, HVG Facades have responded

favourably to the market requirements, launching MondoClad® solid aluminium panels that provide the design flexibility and colour pallet required in new or recladding projects.

MondoClad® solid aluminium panels are made of high performing marine-grade aluminium, solid 5052 alloy that ticks the all-important non-combustible cladding box.

HVG Facades have tested MondoClad® to AS1530.1 and AS1530.3 and we can provide these fire certificates upon request.

Compliant to FP1.4 for weatherproofing MondoClad® has been tested to AS4284 and meets the criteria of the FP1.4 performance requirement for weatherproofing.

# FIRE PERFORMANCE

MondoClad® solid aluminium panels are non-combustible when tested to AS1530.1.

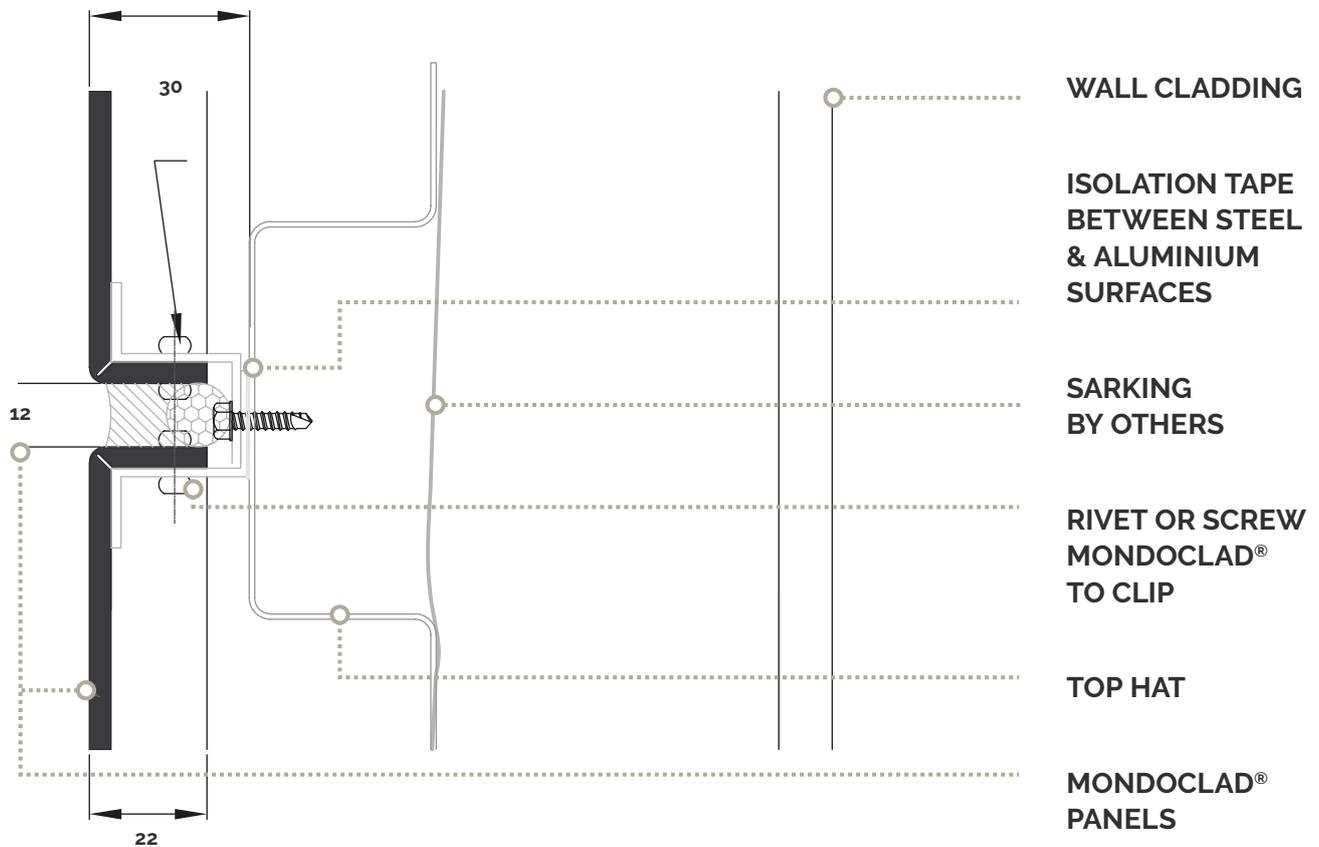
Test standard	Result		
AS1530.1	Non-combustible		
AS1530.3	Pass	Ignitability index	0
	Pass	Heat evolved	0
	Pass	Spread of flame	0
	Pass	Smoke developed	2

MondoClad® is prefinished in the superior long lasting PVDF architectural paint system that allows the sheets to be fabricated and folded in house, unlike traditional powder coating that is applied post fabrication.

The methods of fabrication are very similar to the techniques currently being used to fabricate aluminium composite panels.



# ROUTED JOINT Z ANGLE



Find further information on our Technical and Installation page [here](#).

This high-quality cladding material is backed by a 15-year warranty and has a wide range of standard colours and finishes, with project specific custom colours also available.

Being solid aluminium, MondoClad® is a highly sustainable material that has a long-life cycle and is 100% recyclable.

Supplied and stocked by HVG Façades, MondoClad® is available throughout Australia and supported by our highly-specialised network of technical and sales personnel.



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By **HVG** façades

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