



RocWrap™ is available as a Single Sided and Double Sided Foil. It is a woven glass cloth with a double or single sided bright aluminum foil surface. Designed specifically for commercial and residential construction industry requirements and applications.

The woven glass cloth core means the product not only offers Extra Heavy Duty performance, it is tested and demonstrates the best result possible under the Flamability Index Test Method (AS1530.2), being an Index of 1.

As a foil, the material is able to contribute a reflective air gap R-Value to the roof or wall system when installed adjacent to an inward facing air cavity.

These products are recommended for mitigating the risk of condensation formation which can occur as result of differences of air temperature between the internal and external environments.

INSTALLATION GUIDE INFORMATION

- Read Electrical Safety Warning (below) and install in accordance with AS/NZS 4200.2.
- Affix using either battens/top-hats or staples, washers, fasteners at 300mm centres
- To act as a draught and vapour control membrane, all overlaps & discontinuities should be sealed with reinforced insulation tape, double sided tape or adhesive.
- Follow all relevant OHS and statutory regulations – eye protection from sun glare is recommended
- RocWrap™ can also be bonded to other insulation base materials, such as rockwool blanket or glasswool blanket if that is preferred.

RocWrap™

PRODUCT TEST CRITERIA	RESULT	
Compliance to AS/NZS 4200.1-2017 Table 1 - Duty	Extra Heavy	
Compliance to AS/NZS 1530.2 Flamability Index	1	
Compliance to AS/NZS 4200.1-2017 Clause 5.3.4	Class 2	
AS/NZS 4200.1:2017, Clause 5.2.1.2 - Resistance to Wet Delamination	Pass	
Compliance to AS/NZS 4200.1:2017, Clause 5.2.1.1- Resistance to Dry Delamination	Pass	
AS/NZS 4200.1-2017, Clause 5.3.2.4 - Bursting Strength	Light	
ASNZS 4200.1-2017, Clause 5.3.2.3 – Edge Tear Resistance		
	Machine Direction	68 N
	Lateral Direction	43 N
Electrical Conductivity		Conductive
Nominal Thickness		< 1 mm

*Testing Conducted by NATA Accredited Laboratory in 2020 to meet changes to Australian and New Zealand Standards as adopted by NCC 2019 and NCC 2020.

WEATHER EXPOSURE

This product is not designed to withstand prolonged direct exposure to the elements - accordingly, the exterior cladding should be installed without delay. Product exposed to harsh weather conditions, or for more than 6 weeks, should be inspected for damage prior to installation of the exterior cladding and damaged product should be repaired or replaced to comply with the product warranty.