

Bradford Fireseal® Party Wall Batten Fillers

Refer to product table below for applicable product codes covered by this document

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Product Type & Application

Bradford Fireseal® Party Wall Batten Fillers are non-combustible, plain (unfaced) Rockwool insulation. These products are intended to meet the Deemed to Satisfy (DTS) requirements for filling the profile of 40mm metal battens that extend across the separating wall in residential Class 1 Buildings only.

Compliance with the NCC

For use in Australia, when correctly specified and installed, this product provides the following compliance:

NCC 2022

- <u>Non-Combustibility</u> Meets the non-combustible requirements of NCC 2022 Volume 1 C2D10(1) when assessed in accordance with AS 1530.1.
- <u>Fire Hazard Properties</u> Meets the requirements of the NCC 2022 Volume 1, S7C7 for insulation materials. When assessed to AS/NZS 1530.3 this product does not exceed the 'Spread of Flame' or 'Smoke Developed' indices of Table S7C7
- Fire Protection of Separating Walls Meets the definition of 'mineral fibre' in the Deemed to Satisfy requirements for Separating Walls in the ABCB Housing Provisions Standard 2022 9.3.1(3) (b).

NCC 2019

- Non-Combustibility Meets the non-combustible requirements of NCC 2019 Volume 1 Amend. 1 C1.9(a) when assessed in accordance with AS 1530.1.
- Fire Hazard Properties Meets the requirements of the NCC 2019 Volume 1 Amend. 1, Specification C1.10 Clause 7 for insulation materials. When assessed to AS/NZS 1530.3 this product does not exceed the 'Spread of Flame' or 'Smoke Developed' indices of Specification C1.10 Clause 7.
- <u>Fire Protection of Separating Walls</u> Meets the definition of 'mineral fibre' in the Deemed to Satisfy requirements for Separating Walls in NCC 2019 Volume 2 Amend. 1 3.7.3.2(c)(ii).

Evidence of Suitability

- Testing and Professional Assessment, AS 1530.1 -
- Warringtonfire Assessment FAS210056.
- Testing and Professional Assessment, AS/NZS 1530.3 -
 - Warringtonfire Assessment FAS210154.
 - Warringtonfire Assessment FAS200045.

Specific Design or Installation Instructions

- Isolate power before installation.
- Caution: Electrical cables and equipment partially or completely surrounded with bulk thermal insulation may overheat and fail. In new build construction with electrical wiring in accordance with AS/NZS 3000:2018 or later, wiring may be partially or completely surrounded for up to 400mm. If more than 400mm is surrounded, or for wiring pre AS/NZS 3000:2018, seek advice from a licenced electrician. Refer to legislation and referenced standards for full details or seek advice from an electrician if in doubt.
- Fireseal® Party Wall Batten Fillers must be installed to fit snuggly inside the metal batten profile and abutted with no gaps.
- Suitable for applications that specify non-combustible bulk insulation products - not suitable for exposed internal wall and ceiling lining applications that require a Group Number.
- Insulation should be installed so that it forms a continuous layer and abuts or overlaps adjoining insulation other than at supporting members such as columns, studs, noggings, joists, furring channels and the like where the insulation must butt against the member.
- Suitable for interior applications where the product is protected from direct UV light, water and wind pressure during and after installation.

For general installation guidance refer to the product installation guide at Bradfordinsulation.com.au

Supplementary information - Additional installation guidance for this product can be found in AS3999.

Limitations of Use

- **IMPORTANT:** Do Not Modify This Product: Compliance with the evidence of suitability data referenced in this document is only achieved by the product or configuration listed in this PTS.
- This product does not meet the fusion temperature requirements of AS 1668.1 The use of ventilation and air conditioning in buildings, 2.3.2.
- This product is not suitable for use as an exposed internal wall or ceiling lining in applications which require a Group Number in accordance with AS ISO 9705 and AS 5637.1 (NCC 2019 Volume 1 Amend. 1, Specification C1.10 Clause 4, NCC 2022 Volume 1 S7C4).
- Unfaced Rockwool is not a water or vapour barrier and is not suitable for water or vapour control.
- Not suitable for use in BAL-FZ.





Rockwool Fireseal® Party Wall Batten Fillers

Conditions of Storage, Use & Maintenance

 Store in the original packaging in a cool, dry area, away from foodstuffs. Ensure packages are adequately labelled, protected from physical damage, and sealed when not in use. Avoid packaging being stored under UV light (direct sunlight) for long periods.

Refer to the product SUIS/MSDS at Bradfordinsulation.com.au for more information.

Applicable Product Codes

ROOF PROFILE HEIGHT [mm]	LENGTH PER PIECE [mm]	PIECES PER PACK	LINEAL METRES PER PACK	PRODUCT CODE
40	100	35	3.5	125418

Additional Product Data

PROPERTY	STANDARD	RESULT
Density		75 kg/m³
Non-Combustibility	When assessed to AS 1530.1	Non - Combustible
Fire Hazard Properties	When assessed in accordance with AS/NZS 1530.3	Ignitability: 0 • Spread of flame: 0 Heat Evolved: 0 • Smoke Developed: 1

Other Accreditation



FBS-1 Rockwool - The fibre component of these products is listed by Safe Work Australia as Man-made Vitreous Fibre (Rockwool) of low bio persistence as specified under Note Q in the Australian Hazardous Substances Information System and in the Australian Approved Criteria documentation. In accordance with EU ATP 31 (2009) these fibres are not classified as an irritant, or as carcinogenic.

Refer to the product SUIS/MSDS at Bradfordinsulation.com.au for more information.

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