



BLUECHIP

Insulation Products

FIRESpan

Product Brochure

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FIRESPAN

Non-combustible Sarking

Description

FIRESPAN non-combustible wall wrap and sarking is a heavy duty membrane which is BCA compliant and Deemed-to-Satisfy non-combustible for use in exterior cladding systems on all types of construction. Tested in accordance with AS 1530.1 and AS 1530.3 fire standards, FIRESPAN is available in waterproof and perforated variations. The reflective foil face on one side provides extra R-value when installed facing an air cavity and FIRESPAN is classified as a barrier to radiant heat, moisture ingress, draughts and dust penetration when installed as per AS 4200.2.

Product Features



AS 1530.1 NON-COMBUSTIBLE

FIRESPAN sarking is Deemed-to-Satisfy non-combustible in accordance with NCC 2022 Clause C2D10(6)(f) and (g) meaning it can be used on any building of types A, B and C construction.



HIGH DURABILITY

FIRESPAN has an advanced strength non-combustible fibre-glass and pure aluminium foil structure meaning it offers excellent durability and resistance to delamination over time.



CSIRO FIRE TESTING

FIRESPAN has been appropriately tested to relevant Australian standards including AS 1530.1 and AS 1530.3 by NATA accredited CSIRO and is Deemed-to-Satisfy non-combustible.



NCC 2022 COMPLIANT

FIRESPAN sarking has been tested in accordance with relevant Australian fire standards including AS 1530.1, AS 1530.2 and AS 1530.3 giving confidence to builders and contractors for suitability on all projects.



EASY TO USE

FIRESPAN sarking is a high strength and ultra flexible product easily adaptable for wrap-around areas and varied surface types therefore quick and easy to install.



WATER RESISTANT

The heavy duty facing material structure of FIRESPAN sarking and wall wrap means there is no moisture ingress or break-down ensuring superior long term performance.



ANTI-TEAR STRENGTH

With ultra heavy duty foil and multi-layer woven construction, FIRESPAN sarking is able to withstand moderate wind and won't tear of the building when under pressure.



PROTECTS THE BUILDING

During construction FIRESPAN sarking will help protect the building frame from the external elements helping to prevent onset of any degradation or corrosion.

Availability

CODE	DESCRIPTION	LEAD TIME	MOQ
FSS12540	FIRESPAN Waterproof Membrane, 1.25 x 40m Roll	Stock	1 Roll
FSB12540	FIRESPAN Perforated Membrane, 1.25 x 40m Roll	Stock	1 Roll

Accessories

CODE	DESCRIPTION	LEAD TIME	MOQ
ITH6030	FIRESPAN 60mm High Tack Sarking Tape, 30m Roll	Stock	1 Roll

Technical Data

TEST ITEM	STANDARD	RESULT
Non-combustible (DtS)	AS 1530.1	Pass*
Ignitability Index	AS 1530.3	0*
Spread of Flame Index	AS 1530.3	0*
Heat Evolved Index	AS 1530.3	0*
Smoke Developed Index	AS 1530.3	1*
Flammability Index	AS 1530.2	1**
Strength / Duty	AS 4200.1	Heavy Duty
Emittance	AS 4201.5	0.05
Reflectivity	Actual	95%

*Deemed-to-Satisfy non-combustible in accordance with AS 1530.1 and AS 1530.3 testing as per the requirements of NCC 2022 clause C2D10(6)(g). **Also Deemed-to-Satisfy non-combustible as per NCC 2022 clause C2D10(6)(f), with thickness <1mm and Flammability Index <5.

INSTALL & TECHNICAL

For installation and technical information, scan the QR code and view 'Downloads' tab.





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