



BLUECHIP

Insulation Products

FIRESpan

Product Brochure

EXOVA  
Warringtonfire

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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 breathable 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

Since 12th March 2018, Amendment 1 to NCC 2016 requires all insulation in exterior cladding systems (including wall wrap) to be non-combustible on type A and B 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.



#### BCA COMPLIANT

FIRESPAN sarking has been tested in accordance with relevant Australian standards including AS1530.1 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
FSS13540	FIRESpan Waterproof Membrane, 1.35 x 40m Roll	Stock	1 Roll
FSB13540	FIRESpan Breathable Membrane, 1.35 x 40m Roll	Stock	1 Roll

## Accessories

CODE	DESCRIPTION	LEAD TIME	MOQ
ITR4850	INSULTAPE 48mm Reinforced Foil Tape, 50m Roll	Stock	1 Roll
ITR9650	INSULTAPE 96mm Reinforced Foil Tape, 50m Roll	Stock	1 Roll

## Technical Data

TEST ITEM	STANDARD	RESULT
Non-combustible (DtS)	AS 1530.1	Pass
Flammability Index	AS 1530.2	1
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
Strength / Duty	AS 4200.1	Heavy Duty
Emittance	AS 4201.5	0.03
Reflectivity	Actual	97%
Water Barrier	AS 4201.4	High
Dry Delamination	AS 4201.1	Pass
Wet Delamination	AS 4201.2	Pass
Corrosion Resistance	AS 4859.1	Pass





We've Got It Covered



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