



# Ametalin

Performance insulation for a greener world

## Sub-tropics Insulation Range

Ametalin SilverSark® | SilverWrap® | VapourTech® and Micro-perforated range for drained cavity walls.



Residential & Commercial

### Reflective vapour and weather barrier insulation and vapour permeable ranges.

For use in ABCB climate zones 2 - 3.

**Ametalin**  
Performance insulation for a greener world

**SilverSark® HD**  
Heavy Duty

**81m<sup>2</sup>**  
COVERAGE

WIDTH: 1500 mm  
LENGTH: 30 m  
AREA: 81 m<sup>2</sup>

**Reflective roof and wall insulation**  
For tile or metal roofs and walls in residential and commercial buildings

- Class 2 Vapour Barrier, Air and Water Barrier
- Superior strength and puncture resistant
- Ideal for all DRiC in built-up gorse areas

1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10

**Ametalin**  
Performance insulation for a greener world

**SilverWrap® xRS MD**  
Extra R-value  
Medium Duty

**45m<sup>2</sup>**  
COVERAGE

WIDTH: 1500 mm  
LENGTH: 30 m  
AREA: 45 m<sup>2</sup>

**Outward reflective roof and wall insulation**  
For use in masonry veneer wall systems in residential and commercial buildings requiring High Vapour Barriers

- Innovative reflective design, converts high summer solar heat into low winter heat for R2 energy efficiency
- Class 1 Vapour Barrier, Air and Water Barrier
- Ideal for all DRiC in built-up gorse areas

1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10

**Ametalin**  
Performance insulation for a greener world

**SilverWrap® MD**  
Medium Duty

**81m<sup>2</sup>**  
COVERAGE

WIDTH: 1500 mm  
LENGTH: 30 m  
AREA: 81 m<sup>2</sup>

**Reflective wall and roof insulation**  
For tile or metal roofs and walls in residential and commercial buildings

- Australian Group 1 Fire Performance Classification for wall cladding
- Class 2 Vapour Barrier, Air and Water Barrier
- Ideal for all DRiC in built-up gorse areas

1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10

**Ametalin**  
Performance insulation for a greener world

**VapourTech® Wall**  
Light Wall Duty

**45m<sup>2</sup>**  
COVERAGE

WIDTH: 1500 mm  
LENGTH: 30 m  
AREA: 45m<sup>2</sup>

**Vapour permeable wall insulation**  
For use behind all types of cladding and in all wall systems in ABCB Climate Zones 2 & 3

- Class 4 Vapour Permeable, Air and Water Barrier
- Advanced weather barrier and superior thermal performance
- Triple layer construction for durability
- High wind load performance to 2.4 kPa
- Ideal for all DRiC in built-up gorse areas
- High UV resistance - up to 10 days

1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10

For full product range and approved accessories please visit,

[www.ametalin.com](http://www.ametalin.com)



# Ametalin

Performance insulation for a greener world

## SilverSark<sup>®</sup> HVB

Reflective High Vapour Barrier.



**Extra Heavy Duty**

### Reflective roof and wall insulation

For use in residential and commercial buildings requiring High Vapour Barriers.

- > Class 1 Vapour Barrier
- > Air and Water Barrier
- > Superior strength and puncture resistant
- > Ideal for all BALs in bushfire-prone areas
- > Can also be used for tile and metal roofs



For more information, please visit our website or scan the QR code:

[www.ametalin.com/products/silversark-hvb/](http://www.ametalin.com/products/silversark-hvb/)





# Ametalin

Performance insulation for a greener world

## SilverSark® HD

The traditional reflective weather barrier.



**Heavy Duty**

### Reflective roof and wall insulation

For tile or metal roofs and walls in residential and commercial buildings

- > The all-round weather barrier for your home
- > Class 2 Vapour Barrier
- > Air and Water Barrier
- > Superior strength and puncture resistant
- > Ideal for all BALs in bushfire-prone areas



For more information, please visit our website or scan the QR code:  
[www.ametalin.com/products/silversark-hd/](http://www.ametalin.com/products/silversark-hd/)







# Ametalin

Performance insulation for a greener world

## SilverSark<sup>®</sup> xR HD Extra R-value

High performance reflective weather barrier.



**Heavy Duty**

## Reflective roof and wall insulation

For tile or metal roofs and walls in residential and commercial buildings

- > Class 2 Vapour Barrier
- > Air and Water Barrier
- > Superior strength and puncture resistant
- > Innovative low-glare, high IR reflection ink technology
- > Ideal for all BALs in bushfire-prone areas



For more information, please visit our website or scan the QR code:  
[www.ametalin.com/products/silversark-xr/](http://www.ametalin.com/products/silversark-xr/)





# Ametalin

Performance insulation for a greener world

## FireSark®

The all-in-one fire-resistant reflective insulation and wall wrap for the most extreme Bushfire Attack Levels and Non-combustible constructions.



**Extra Heavy Duty**

### Fire resistant reflective insulation

For use in all roof and wall types in Non-combustible constructions

Recommended accessories:

- > Ember-proof and Smoke Barrier
- > Superior choice for all BALs in bushfire-prone areas
- > Class 2 Vapour Barrier, Air and Water Barrier
- > High wind load performance to 8.0 kPa
- > Superior heat resistance



Non-combustible Insulation Flashing Tape



ThermalCav™ Drainage Battens

For more information, please visit our website or scan the QR code:

[www.ametalin.com/products/firesark](http://www.ametalin.com/products/firesark)





# Ametalin

Performance insulation for a greener world

## Thermal Insulation Range

ThermalBreak<sup>®</sup>, ThermalLiner<sup>™</sup> & ThermalFloor<sup>™</sup>  
for year-round thermal comfort and energy  
efficiency in your home and shed.

### Residential & Commercial

Introducing **Thermal Range** and accessories  
to complement the NCC 2022 thermal reflective  
insulation.

#### ThermalBreak<sup>®</sup>

For use in steel-framed warehouse, sheds,  
residential and commercial constructions.

Duty: Extra Heavy Duty



#### ThermalLiner<sup>™</sup>

For use in residential or commercial sheds.

Duty: Extra Heavy Duty



#### ThermalFloor<sup>™</sup>

For use under floors that are adhered directly  
to floor joists

Duty: Extra Heavy Duty



Recommended accessories:



Reinforced Insulation/Ducting Tape



Double-sided Insulation Fixing Tape



Ametalin CapNails<sup>™</sup>

For full product range and approved accessories please visit,

[www.ametalin.com](http://www.ametalin.com)





# Ametalin

Performance insulation for a greener world

## ThermalLiner™

High performance thermal break insulation for residential or commercial sheds.

**Extra Heavy Duty**

### Roof and wall shed insulation

For residential or commercial sheds

- > Flexible R0.11 reflective foam insulation liner
- > Low glare
- > Acoustic dampener
- > Ideal for all BALs in bushfire-prone areas
- > Class 2 Vapour Barrier
- > Air and Water Barrier
- > Not recommended for DtS Non-combustible constructions



For more information, please visit our website or scan the QR code:  
[www.ametalin.com/products/thermalliner/](http://www.ametalin.com/products/thermalliner/)





# Ametalin

Performance insulation for a greener world

## SilverSark® XHD

The traditional reflective weather barrier.



**Extra Heavy Duty**

## Reflective roof and wall insulation

For tile or metal roofs and walls in residential and commercial buildings

- > The all-round weather barrier for your home
- > Class 2 Vapour Barrier
- > Air and Water Barrier
- > Superior strength and puncture resistant
- > Ideal for all BALs in bushfire-prone areas



For more information, please visit our website or scan the QR code:

[www.ametalin.com/products/silversark-xhd/](http://www.ametalin.com/products/silversark-xhd/)







# Ametalin

Performance insulation for a greener world

## SilverWrap<sup>®</sup> MD

The traditional light weight reflective weather barrier.



**Medium Duty**

### Reflective roof and wall insulation

For tile or metal roofs and walls in residential and commercial buildings

- > The traditional lightweight weather barrier for your home
- > Achieves Group 1 Fire Performance Classification for wall/ceiling lining
- > Class 2 Vapour Barrier
- > Air and Water Barrier
- > Ideal for all BALs in bushfire-prone areas



For more information, please visit our website or scan the QR code:

[www.ametalin.com/products/silverwrap/](http://www.ametalin.com/products/silverwrap/)





# Ametalin

Performance insulation for a greener world

## SilverWrap® LD

The traditional light weight reflective weather barrier.



**Light Duty**

### Reflective wall insulation

For wall systems in residential and commercial buildings

- > Tear resistant light weight weather barrier
- > Achieves Group 1 Fire Performance Classification for wall/ceiling lining
- > Class 2 Vapour Barrier
- > Air and Water Barrier
- > Ideal for all BALs in bushfire-prone areas



For more information, please visit our website or scan the QR code:

[www.ametalin.com/products/silverwrap/](http://www.ametalin.com/products/silverwrap/)





# Ametalin

Performance insulation for a greener world

## VapourTech® RWC Roof Wall Commercial

Advanced weather barrier and vapour control membrane for condensation management in roofs and walls.



**Medium Duty**

### Vapour permeable roof and wall Insulation

For use in commercial and residential roofs, facades and wall systems in ABCB Climate Zones 2-8.

Recommended accessories:

- > Class 4 Vapour Permeable, Air and Water Barrier
- > Advanced weather barrier and vapour control membrane
- > Reinforced four-layer construction for high strength, tear and puncture resistance
- > Ideal for all BALs in bushfire-prone areas
- > High UV resistance - up to 90 days



**QuickTape™**



**ThermalCav™ Drainage Battens**

For more information, please visit our website or scan the QR code:

[www.ametalin.com/products/vapourtech-rwc-roof-wall-commercial/](http://www.ametalin.com/products/vapourtech-rwc-roof-wall-commercial/)







# Ametalin

Performance insulation for a greener world

## VapourTech® Wall

Next-generation permeable air barrier technology for walls.



**Light Wall Duty**

## Vapour permeable wall Insulation

For use behind all types of cladding in all wall systems in ABCB Climate Zones 2-8

Recommended accessories:

- > Class 4 Vapour Permeable, Air and Water Barrier
- > Advanced weather barrier and vapour control membrane
- > Triple layer construction for durability
- > High wind load performance to 3.45 kPa
- > Ideal for all BALs in bushfire-prone areas
- > High UV resistance - up to 90 days



**Cavity Drainage Battens**



**ThermalBreak® Strips**

For more information, please visit our website or scan the QR code:

[www.ametalin.com/products/vapourtech-wall/](http://www.ametalin.com/products/vapourtech-wall/)





# Ametalin

Performance insulation for a greener world

## VapourTech® Brane® VHP

Superior vapour permeance technology for condensation management in walls.



**Light Wall Duty**

### Vapour Permeable wall insulation

For use behind all types of cladding in all wall systems in ABCB Climate Zones 2-8.

Recommended accessories:

- > Class 4 Vapour Permeable
- > Water Barrier and vapour control membrane
- > Triple layer construction for durability
- > Ideal for all BALs in bushfire-prone areas
- > UV resistance - up to 30 days



**QuickTape™**



**Cavity Drainage Battens**

For more information, please visit our website or scan the QR code:

[www.ametalin.com/products/vapourtech-brane-vhp/](http://www.ametalin.com/products/vapourtech-brane-vhp/)

