



Ametalin

Performance insulation for a greener world

Temperate Insulation Range

SilverSark® and VapourTech® RWC for roofs

VapourTech® range for walls and

SilverWrap® Micro-perforated range

For brick veneer and drained cavity walls.



Residential & Commercial

Reflective vapour and weather barrier insulation and vapour permeable membranes.

For use in ABCB climate zones 4 - 5

Ametalin
Performance insulation for a greener world

SilverSark® HD
Heavy Duty

81 m²
COVERAGE

WIDTH: 1200 mm
LENGTH: 60 m
AREA: 81 m²

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 resistance
- Ideal for ABCB low bushfire prone areas

Ametalin
Performance insulation for a greener world

VapourTech® RWC Roof Wall Commercial
Medium Duty

45 m²
COVERAGE

WIDTH: 1200 mm
LENGTH: 38 m
AREA: 45 m²

Vapour permeable roof and wall insulation
For use in commercial and residential roofs, facades and wall systems in ABCB Climate Zones 2-5

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

Ametalin
Performance insulation for a greener world

VapourTech® Wall
Light Wall Duty

45 m²
COVERAGE

WIDTH: 1200 mm
LENGTH: 38 m
AREA: 45 m²

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

- Class 4 Vapour Permeable, Air and Water Barrier
- Additional weather barrier and vapour control membrane
- Tolerates construction for durability
- High mechanical performance to 240 kPa
- Ideal for all climates in bushfire prone areas
- High UV resistance - up to 90 days

Ametalin
Performance insulation for a greener world

SilverWrap® xRS MD Micro-perforated
Extra R-value Medium Duty

81 m²
COVERAGE

WIDTH: 1200 mm
LENGTH: 60 m
AREA: 81 m²

Vapour Permeable outward reflective wall insulation
For use in brick veneer and drained cavity wall systems in residential and commercial buildings

- Innovative reflective design, converts brick veneer heat back into the occupied interior for better R_{eq} energy efficiency
- Class 4 Vapour Permeable, Air Barrier
- Non-saline Barrier
- Strong and light weight

For full product range and approved accessories please visit,

www.ametalin.com



Ametalin

Performance insulation for a greener world

Ametalin CeaseFire®

The ultimate non-combustible, weather-proofing and vapour management membrane for NCC fire-resisting systems in Australian buildings.



Extra Heavy Duty

Fire resistant vapour permeable roof and wall insulation

For use in commercial and residential fire-resisting buildings and facades in ABCB Climate Zones 2-8

Recommended accessories:

- > Non-combustible E-glass, Ember-proof and Smoke Barrier
- > Superior choice for all BALs in bushfire-prone areas
- > Class 4 Vapour Permeable, Air and Water Barrier
- > Group 1 fire performance for linings
- > High wind load performance to 7.5 kPa
- > Extreme UV resistance - up to 180 days



Non-combustible ThermalBreak® Strip



Non-combustible Insulation Flashing Tape

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

www.ametalin.com/products/ceasefire





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/





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/





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/





Ametalin

Performance insulation for a greener world

Micro-perforated Insulation Range

Ametalin FireSark® Micro-perforated, SilverWrap® xRS Micro-perforated, SilverWrap® xR Micro-perforated & SilverWrap® Micro-perforated



Residential & Commercial

Vapour Permeable reflective wall insulation.

For use in brick veneer and drained cavity wall systems in residential and commercial buildings.

Ametalin
Performance Insulation for a greener world

FireSark® Micro-perforated
Extra Heavy Duty

40.5 m² WIDTH: 1350 mm
LENGTH: 30 m
AREA: 40.5 m²

Fire resistant permeable reflective wall insulation

For use in Non-combustible constructions in multi-storey residential and commercial buildings

- Enders proof
- Superior choice for all brick veneer applications
- Class 3 Vapour Permeable, Air Barrier
- Non-wader Barrier
- High wind load performance to 0.5kPa
- Superior heat resistance

Ametalin
Performance Insulation for a greener world

SilverWrap® XHD Micro-perforated
Extra Heavy Duty

45 m² WIDTH: 1350 mm
LENGTH: 33 m
AREA: 45 m²

Vapour Permeable reflective wall insulation

For use in brick veneer and drained cavity wall systems in residential and commercial buildings in ABCI Climate Zones 2-5

- Class 3 Vapour Permeable, Air Barrier
- Non-wader Barrier
- Strong and light weight
- Ideal for all brick veneer applications

Ametalin
Performance Insulation for a greener world

SilverWrap® xR HD Micro-perforated
Extra H-value Heavy Duty

40.5 m² WIDTH: 1350 mm
LENGTH: 30 m
AREA: 40.5 m²

Vapour Permeable reflective wall insulation

For use in brick veneer and drained cavity wall systems in residential and commercial buildings in ABCI Climate Zones 2-6

- Class 3 Vapour Permeable, Air Barrier
- Non-wader Barrier
- Strong and light weight
- Superior all brick veneer applications

Ametalin
Performance Insulation for a greener world

SilverWrap® xRS MD Micro-perforated
Extra H-value Medium Duty

81 m² WIDTH: 1350 mm
LENGTH: 60 m
AREA: 81 m²

Vapour Permeable outward reflective wall insulation

For use in brick veneer and drained cavity wall systems in residential and commercial buildings

- Innovative reflective design, converts brick veneer heat source into the insulation rather than heat for R_E energy efficiency
- Class 3 Vapour Permeable, Air Barrier
- Non-wader Barrier
- Strong and light weight

For full product range and approved accessories please visit,

www.ametalin.com



Ametalin

Performance insulation for a greener world

SilverWrap® xRS Micro-perforated MD

Extra R-value Vapour Permeable reflective wall insulation



Medium Duty

Vapour Permeable reflective wall insulation

For use in brick veneer and drained cavity wall systems
in residential and commercial buildings

- > Innovative reflective design, converts brick veneer steel-frame into the equivalent of timber-frame for NCC energy efficiency
- > Class 3 Vapour Permeable, Air Barrier
- > Non-water Barrier
- > Strong and light weight
- > 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-xrs-micro-perforated/





Ametalin

Performance insulation for a greener world

FireSark® Micro-perforated

Premium reflective non-combustible vapour permeable wall wrap.



Extra Heavy Duty

Fire resistant permeable reflective wall insulation

For use in Non-combustible constructions in multi-storey residential and commercial buildings

Recommended accessories:

- > Ember-proof
- > Superior choice for all BALs in bushfire-prone areas
- > Class 3 Vapour Permeable, Air Barrier
- > Non- 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-mirco-perforated





Ametalin

Performance insulation for a greener world

SilverWrap[®] Micro-perforated LD

High-tech reflective permeable wall wrap.



Light Duty

Vapour Permeable reflective wall insulation

For use in brick veneer and drained cavity wall systems in residential and commercial buildings.

- > Class 4 Vapour Permeable
- > Air Barrier
- > Non-water Barrier
- > Strong and light weight
- > 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-micro-perforated/





Ametalin

Performance insulation for a greener world

SilverWrap[®] Micro-perforated MD

High-tech reflective permeable wall wrap.



Medium Duty

Vapour Permeable reflective wall insulation

For use in brick veneer and drained cavity wall systems in residential and commercial buildings in ABCB Climate Zones 2-8

- > Class 4 Vapour Permeable
- > Air Barrier
- > Non-water Barrier
- > Strong and light weight
- > 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-micro-perforated/





Ametalin

Performance insulation for a greener world

SilverWrap[®] xR Micro-perforated HD

Ideal for energy-efficient building in diverse climates.



Heavy Duty

Vapour Permeable reflective wall insulation

For use in brick veneer and drained cavity wall systems in residential and commercial buildings in ABCB Climate Zones 2-5

- > Class 4 Vapour Barrier
- > Air Barrier
- > Non-water Barrier
- > Strong and light weight
- > 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-xr-micro-perforated/

