



# Ametalin

Performance insulation for a greener world

## Wet Tropics Insulation Range

Ametalin SilverSark<sup>®</sup>, SilverSark<sup>®</sup> HVB, SilverSark<sup>®</sup> xR and SilverWrap<sup>™</sup>.



Residential & Commercial

## Reflective vapour and weather barrier insulation and wall wraps.

For use in ABCB climate zones 1 - 2<sup>#</sup>

**Ametalin**  
Performance insulation for a greener world

**SilverSark<sup>®</sup> HVB**  
High Vapour Barrier  
Extra Heavy Duty

**81 m<sup>2</sup>** COVERAGE  
WIDTH: 1350 mm  
LENGTH: 60 m  
AREA: 81 m<sup>2</sup>

**Reflective wall insulation**  
For Climate Zone 1 wall systems in residential and commercial buildings.

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

**Ametalin**  
Performance insulation for a greener world

**SilverSark<sup>®</sup> XHD**  
Extra Heavy Duty

**81 m<sup>2</sup>** COVERAGE  
WIDTH: 1350 mm  
LENGTH: 60 m  
AREA: 81 m<sup>2</sup>

**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
- > Superior strength, puncture resistant
- > Water and Air Barrier, Class 2 Vapour Barrier
- > Low Flammability, suitable for all BALs in bushfire-prone areas

**Ametalin**  
Performance insulation for a greener world

**SilverWrap<sup>™</sup> MD**  
Medium Duty

**81 m<sup>2</sup>** COVERAGE  
WIDTH: 1350 mm  
LENGTH: 60 m  
AREA: 81 m<sup>2</sup>

**Reflective wall and roof insulation**  
For wall systems in residential and commercial buildings

- > The traditional light weight weather barrier for your home
- > Achieves Group 1 Fire Performance Classification for wall/ceiling/lining
- > Water and Air Barrier, Class 2 Vapour Barrier
- > Low Flammability, suitable for all BALs in bushfire-prone areas
- > Can also be used for residential and commercial roofs

**Ametalin**  
Performance insulation for a greener world

**SilverSark<sup>®</sup> xR XHD**  
Extra R-value  
Extra Heavy Duty

**81 m<sup>2</sup>** COVERAGE  
WIDTH: 1350 mm  
LENGTH: 60 m  
AREA: 81 m<sup>2</sup>

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

- > The best all-round weather barrier for your home
- > Superior strength, puncture resistant
- > Water and Air Barrier, Class 2 Vapour Barrier
- > Innovative low-glare, high IR reflection ink technology
- > Low Flammability, suitable for all BALs in bushfire-prone areas

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 wall insulation

For Climate Zone 1 wall systems in residential and commercial buildings.

Class 1 Vapour Barrier

Air and Water Barrier

Superior strength, puncture resistant

Low Flammability

Can also be used for tile  
and metal roofs



Available roll size: **1350 mm x 60 m (81 m<sup>2</sup>)**



# Ametalin

Performance insulation for a greener world

## SilverSark<sup>®</sup> 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

Superior strength, puncture resistant

Water and Air Barrier

Class 2 Vapour Barrier

Low Flammability



Available roll size: **1500 mm x 30 m (45 m<sup>2</sup>)** | **1200 mm x 60 m (72 m<sup>2</sup>)**  
**1350 mm x 60 m (81 m<sup>2</sup>)**

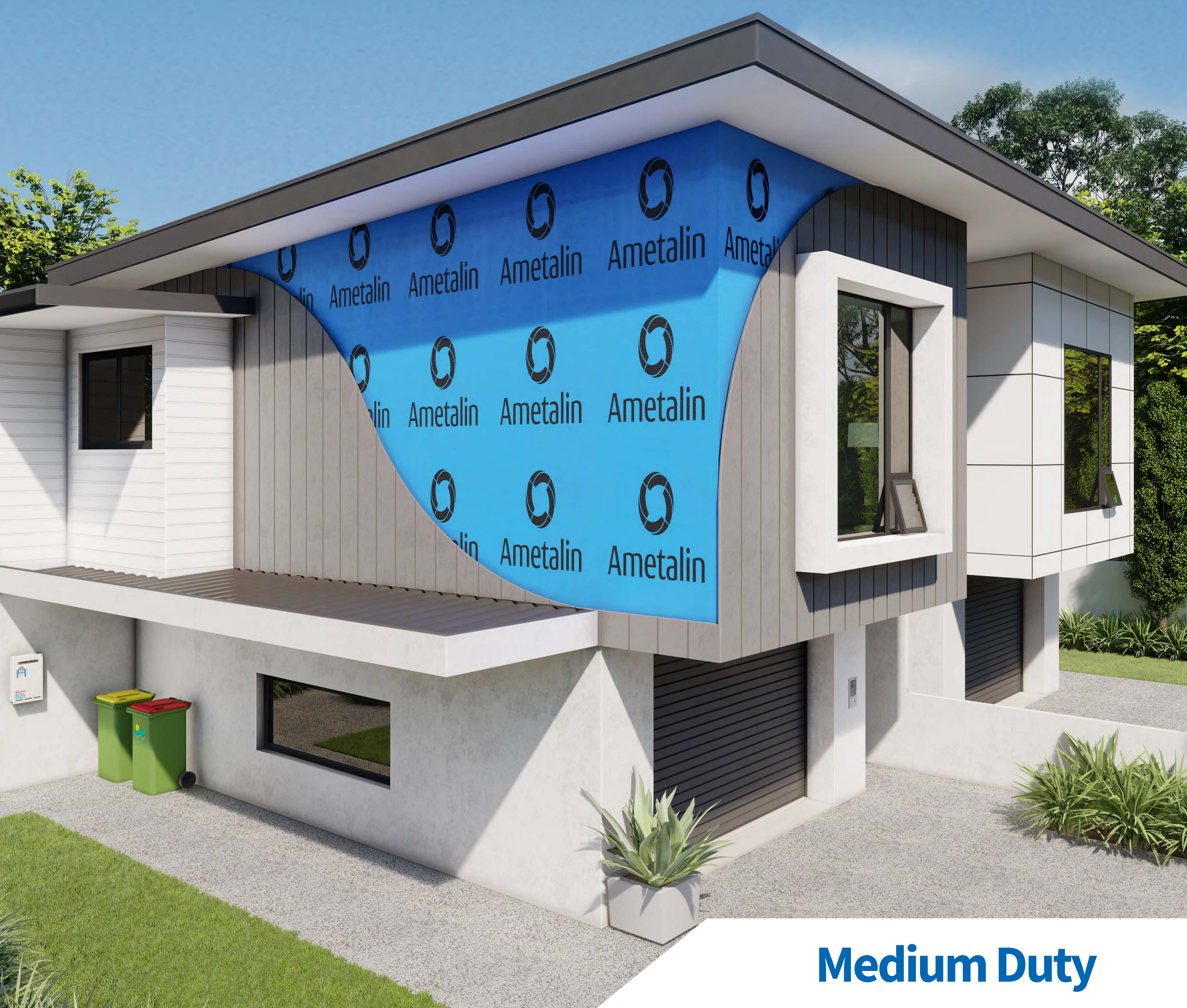


# Ametalin

Performance insulation for a greener world

## SilverWrap™ MD

The traditional light weight reflective weather barrier.



**Medium Duty**

## Reflective wall and roof insulation

For walls systems in Climate Zones 1, 2 and 3.

Achieves Group 1 Fire Performance Classification for wall/ceiling lining

Water and Air Barrier, Class 2 Vapour Barrier

Low Flammability, suitable for all BALs in bushfire-prone areas

Can also be used for residential and commercial roofs



Available roll size: **1350 mm x 30 m (40.5 m<sup>2</sup>) | 1500 mm x 30 m (45 m<sup>2</sup>)**  
**1350 mm x 60 m (81 m<sup>2</sup>)**



# 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 walls and tile or metal roofs in residential and commercial buildings.

The best all-round weather barrier for your home

Superior strength, puncture resistant

Water and Air Barrier,  
Class 2 Vapour Barrier

Innovative low-glare,  
high IR reflection ink technology

Low Flammability



Available roll size: **1500 mm x 30 m (45 m<sup>2</sup>)** | **1350 mm x 60 m (81 m<sup>2</sup>)**



# 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 and ideal for use in all BAL zones.

Ember-proof

Ideal for all BAL zones to FZ bushfire-prone areas

Water and Air Barrier

Class 2 Vapour Barrier

97% reflective



Available roll size: **1350 mm x 30 m (40.5 m<sup>2</sup>)**



# Ametalin

Performance insulation for a greener world

## Thermal Insulation Range

Ametalin ThermalBreak™, ThermalLiner™ and ThermalFloor™ for year-round thermal comfort and energy efficiency in your home and shed.

Residential & Commercial

Available roll size: **ThermalBreak™** 7mm x 1350mm x 22.25m (30m<sup>2</sup>)

**ThermalLiner™** 4mm x 1500mm x 20m (30m<sup>2</sup>)

**ThermalFloor™** 4 mm x 500 mm x 60 m (30 m<sup>2</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 homes or commercial sheds.

Flexible R0.11 reflective foam insulation liner

Low glare

Acoustic dampener

Low Flammability, suitable for all BAL's in bushfire-prone areas



Available roll size: **1500 mm x 20 m (30 m<sup>2</sup>)**





# Ametalin

Performance insulation for a greener world

## SilverSark<sup>®</sup> 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

Superior strength, puncture resistant

Water and Air Barrier

Class 2 Vapour Barrier

Low Flammability



Available roll size: **1500 mm x 30 m (45 m<sup>2</sup>)** | **1200 mm x 60 m (72 m<sup>2</sup>)**  
**1350 mm x 60 m (81 m<sup>2</sup>)**



# Ametalin

Performance insulation for a greener world

## SilverWrap™ MD

The traditional light weight reflective weather barrier.



**Medium Duty**

## Reflective wall and roof insulation

For walls systems in Climate Zones 1, 2 and 3.

Achieves Group 1 Fire Performance Classification for wall/ceiling lining

Water and Air Barrier, Class 2 Vapour Barrier

Low Flammability, suitable for all BALs in bushfire-prone areas

Can also be used for residential and commercial roofs



Available roll size: **1350 mm x 30 m (40.5 m<sup>2</sup>) | 1500 mm x 30 m (45 m<sup>2</sup>)**  
**1350 mm x 60 m (81 m<sup>2</sup>)**



# Ametalin

Performance insulation for a greener world

## SilverWrap™ LD

The traditional light weight reflective weather barrier.



**Light Duty**

## Reflective wall insulation

For walls systems in Climate Zones 1, 2 and 3.

Tear resistant light weight weather barrier

Achieves Group 1 Fire Performance Classification for wall/ceiling lining

Water and Air Barrier, Class 2 Vapour Barrier

Low Flammability



Available roll size: **1350 mm x 10 m (13.5 m<sup>2</sup>) | 1500 mm x 30 m (45 m<sup>2</sup>)**  
**1350 mm x 60 m (81 m<sup>2</sup>)**



# Ametalin

Performance insulation for a greener world

## SilverSark® HVB High Vapour Barrier

**Extra Heavy Duty**



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

**WIDTH: 1350 mm**  
**LENGTH: 60 m**  
**AREA: 81 m<sup>2</sup>**

## 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



\*Scan QR Code to find your ABCB Climate Zone

APPLICATIONS (WHERE THIS PRODUCT CAN BE USED)										
<b>ROOF:</b> Flat Skillion/ Cathedral		Climate Zones	1	2	3	4	5			
<b>ROOF:</b> Pitched Roof with Horizontal Ceiling		Climate Zones	1	2	3	4	5	6	7	8
<b>WALL:</b> Lightweight Cladding System		Climate Zones	1	2 <sup>#</sup>	3 <sup>#</sup>					
<b>WALL:</b> Brick Veneer/ Double Brick		Climate Zones	1	2	3					
<b>SHED ROOF / WALL</b>		Climate Zones	1	2	3	4	5	6	7	8

#Lightweight Clad Walls: Please check cladding manufacturer's requirements and warranty before installation under cladding.

THIS PRODUCT MEETS THE REQUIREMENTS OF AS/NZS 4200.1	
PRODUCT IDENTIFIER	SILVERSARK-XHD-HVB
DUTY	EXTRA HEAVY
VAPOUR CLASSIFICATION	CLASS 1   VAPOUR BARRIER
VAPOUR PERMEABILITY	0.0020 µg/N-s
WATER CONTROL CLASSIFICATION	WATER BARRIER
AIR CONTROL CLASSIFICATION	AIR BARRIER
FLAMMABILITY INDEX	LOW (≤5)
ELECTRICAL CONDUCTIVITY	CONDUCTIVE

EMITTANCE	VALUE	CLASSIFICATION	CATEGORY
	0.90	IR NON-REFLECTIVE	<b>RN</b>
	0.03	IR REFLECTIVE	

Classifications in accordance with AS/NZS 4200.1  
This product should be installed in accordance with AS 4200.2

Store this product under cover in a clean, dry place in the pack provided out of contact with alkaline products, cement and mortar.

CAUTION: ELECTRICALLY CONDUCTIVE MEMBRANES CAN CREATE A HAZARD WHEN CONTACTING LIVE CONDUCTORS

### Recommended Accessories:



Ametalin Cap Nails



Ametalin ThermalCav™  
Drainage Battens

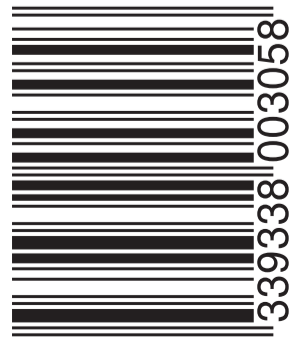


Ametalin Double-sided  
Insulation Fixing Tape



Ametalin Reinforced  
Insulation/Ducting Tape

PRODUCT CODE:  
**XHD-HVB-81**  
ITEM NUMBER:  
**:0206104**



Performance insulation for a greener world



# Ametalin

Performance insulation for a greener world

## SilverSark® HD

Heavy Duty



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

**WIDTH: 1350 mm**  
**LENGTH: 60 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 BALs in bushfire-prone areas



\*Scan QR Code to find your ABCB Climate Zone

APPLICATIONS (WHERE THIS PRODUCT CAN BE USED)									
<b>ROOF:</b> Flat Skillion/Cathedral		Climate Zones	1	2	3	4	5		
<b>ROOF:</b> Pitched Roof with Horizontal Ceiling		Climate Zones	1	2	3	4	5	6	7 8
<b>WALL:</b> Lightweight Cladding System		Climate Zones	1	2 <sup>#</sup>	3 <sup>#</sup>				
<b>WALL:</b> Brick Veneer/Double Brick		Climate Zones	1	2	3				
<b>SHED ROOF / WALL</b>		Climate Zones	1	2	3	4	5	6	7 8

#Lightweight Clad Walls: Please check cladding manufacturer's requirements and warranty before installation under cladding.

THIS PRODUCT MEETS THE REQUIREMENTS OF AS/NZS 4200.1			
PRODUCT IDENTIFIER	SILVERSARK-HD		
DUTY	HEAVY		
VAPOUR CLASSIFICATION	CLASS 2	VAPOUR BARRIER	
VAPOUR PERMEABILITY	0.004 µg/N·s		
WATER CONTROL CLASSIFICATION	WATER BARRIER		
AIR CONTROL CLASSIFICATION	AIR BARRIER		
FLAMMABILITY INDEX	LOW (≤5)		
ELECTRICAL CONDUCTIVITY	CONDUCTIVE		
EMITTANCE	VALUE	CLASSIFICATION	CATEGORY
	0.90	IR NON-REFLECTIVE	<b>RN</b>
	0.03	IR REFLECTIVE	

Classifications in accordance with AS/NZS 4200.1  
This product should be installed in accordance with AS 4200.2

Store this product under cover in a clean, dry place in the pack provided out of contact with alkaline products, cement and mortar.

CAUTION: ELECTRICALLY CONDUCTIVE MEMBRANES CAN CREATE A HAZARD WHEN CONTACTING LIVE CONDUCTORS

### Recommended Accessories:



Ametalin Cap Nails



Ametalin ThermalCav™ Drainage Battens

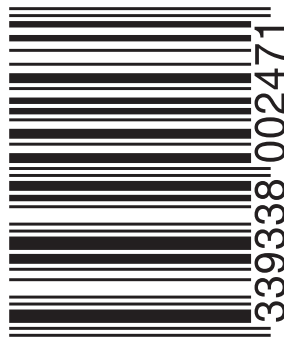


Ametalin Double-sided Insulation Fixing Tape



Ametalin Reinforced Insulation/Ducting Tape

PRODUCT CODE:  
**HD-81**  
ITEM NUMBER:  
**:0182007**



Performance insulation for a greener world



# Ametalin

Performance insulation for a greener world

## SilverWrap<sup>®</sup> MD

Medium Duty



www.ametalin.com

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

**WIDTH: 1350 mm**  
**LENGTH: 60 m**  
**AREA: 81 m<sup>2</sup>**

## Reflective wall and roof insulation

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

- > 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



\*Scan QR Code to find your ABCB Climate Zone

APPLICATIONS (WHERE THIS PRODUCT CAN BE USED)										
<b>ROOF:</b> Flat Skillion/ Cathedral		Climate Zones	1	2	3	4	5			
<b>ROOF:</b> Pitched Roof with Horizontal Ceiling		Climate Zones	1	2	3	4	5	6	7	8
<b>WALL:</b> Lightweight Cladding System		Climate Zones	1	2 <sup>#</sup>	3 <sup>#</sup>					
<b>WALL:</b> Brick Veneer/ Double Brick		Climate Zones	1	2	3					
<b>SHED ROOF / WALL</b>		Climate Zones	1	2	3	4	5	6	7	8

#Lightweight Clad Walls: Please check cladding manufacturer's requirements and warranty before installation under cladding.

THIS PRODUCT MEETS THE REQUIREMENTS OF AS/NZS 4200.1			
PRODUCT IDENTIFIER	SILVERWRAP-MD		
DUTY	MEDIUM		
VAPOUR CLASSIFICATION	CLASS 2	VAPOUR BARRIER	
VAPOUR PERMEABILITY	0.0131 µg/N-s		
WATER CONTROL CLASSIFICATION	WATER BARRIER		
AIR CONTROL CLASSIFICATION	AIR BARRIER		
FLAMMABILITY INDEX	LOW (≤5)		
ELECTRICAL CONDUCTIVITY	CONDUCTIVE		
EMITTANCE	VALUE	CLASSIFICATION	CATEGORY
	0.90	IR NON-REFLECTIVE	<b>RN</b>
	0.03	IR REFLECTIVE	
Classifications in accordance with AS/NZS 4200.1 This product should be installed in accordance with AS 4200.2			

Store this product under cover in a clean, dry place in the pack provided out of contact with alkaline products, cement and mortar.

CAUTION: ELECTRICALLY CONDUCTIVE MEMBRANES CAN CREATE A HAZARD WHEN CONTACTING LIVE CONDUCTORS

### Recommended Accessories:



Ametalin Cap Nails



Ametalin ThermalCav™ Drainage Battens

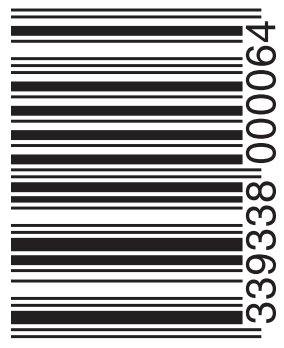


Ametalin Double-sided Insulation Fixing Tape



Ametalin Reinforced Insulation/Ducting Tape

PRODUCT CODE:  
**MD-81**  
ITEM NUMBER:  
**:0810104**



Performance insulation for a greener world



# Ametalin

Performance insulation for a greener world

## SilverSark® xR HD Extra R-value

**Heavy Duty**



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

**WIDTH: 1500 mm**  
**LENGTH: 30 m**  
**AREA: 45 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
- > Innovative low-glare, high IR reflection ink technology
- > Ideal for all BALs in bushfire-prone areas



\*Scan QR Code to find your ABCB Climate Zone

APPLICATIONS (WHERE THIS PRODUCT CAN BE USED)									
<b>ROOF:</b> Flat Skillion/ Cathedral		Climate Zones	1	2	3	4	5		
<b>ROOF:</b> Pitched Roof with Horizontal Ceiling		Climate Zones	1	2	3	4	5	6	7 8
<b>WALL:</b> Lightweight Cladding System		Climate Zones	1	2#	3#				
<b>WALL:</b> Brick Veneer/ Double Brick		Climate Zones	1	2	3				
<b>SHED ROOF / WALL</b>		Climate Zones	1	2	3	4	5	6	7 8

#Lightweight Clad Walls: Please check cladding manufacturer's requirements and warranty before installation under cladding.

THIS PRODUCT MEETS THE REQUIREMENTS OF AS/NZS 4200.1			
PRODUCT IDENTIFIER	SILVERSARK-HD-XR		
DUTY	HEAVY		
VAPOUR CLASSIFICATION	CLASS 2	VAPOUR BARRIER	
VAPOUR PERMEABILITY	0.02141 µg/N-s		
WATER CONTROL CLASSIFICATION	WATER BARRIER		
AIR CONTROL CLASSIFICATION	AIR BARRIER		
FLAMMABILITY INDEX	LOW (≤5)		
ELECTRICAL CONDUCTIVITY	CONDUCTIVE		
EMITTANCE	VALUE	CLASSIFICATION	CATEGORY
	0.05	IR REFLECTIVE	<b>RR</b>
	0.03	IR REFLECTIVE	

Classifications in accordance with AS/NZS 4200.1  
This product should be installed in accordance with AS 4200.2

Store this product under cover in a clean, dry place in the pack provided out of contact with alkaline products, cement and mortar.

CAUTION: ELECTRICALLY CONDUCTIVE MEMBRANES CAN CREATE A HAZARD WHEN CONTACTING LIVE CONDUCTORS

### Recommended Accessories:



Ametalin Cap Nails



Ametalin ThermalCav™  
Drainage Battens

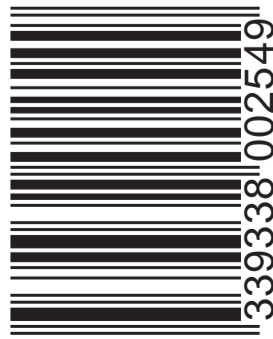


Ametalin Double-sided  
Insulation Fixing Tape



Ametalin Reinforced  
Insulation/Ducting Tape

PRODUCT CODE:  
**HD-XR-45**  
ITEM NUMBER:  
**:0182014**



Performance insulation for a greener world

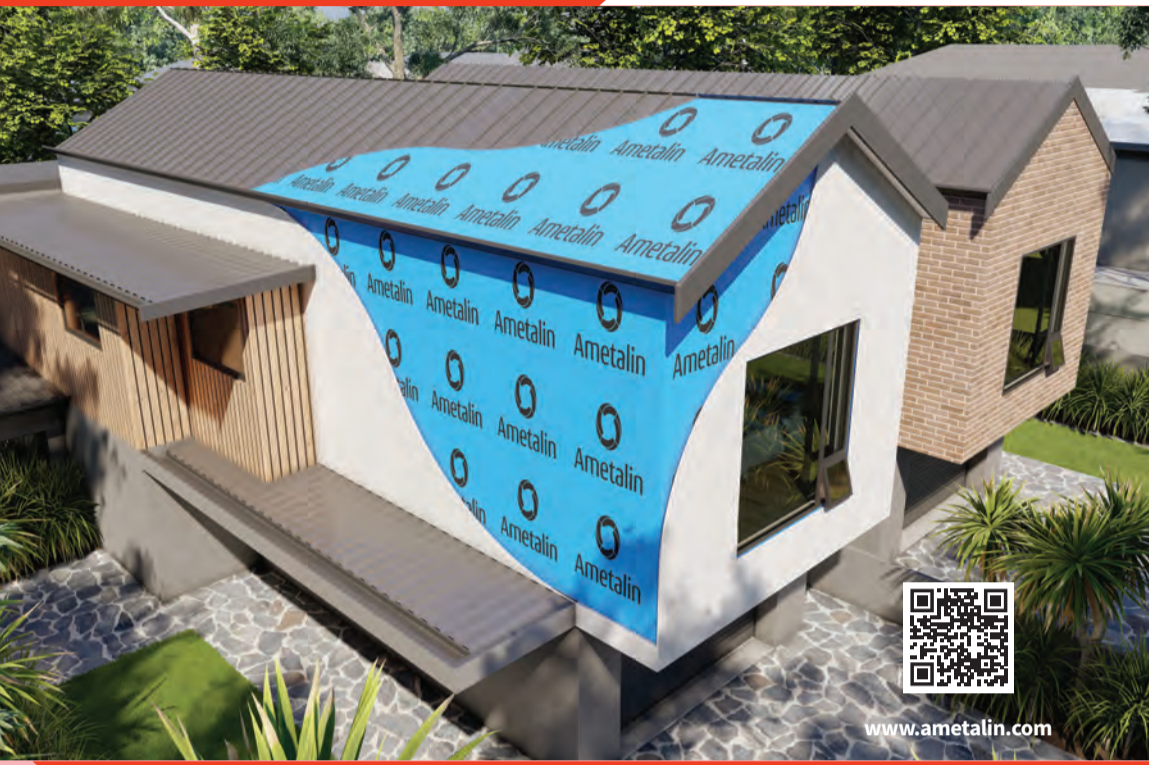


# Ametalin

Performance insulation for a greener world

## FireSark®

Extra Heavy Duty



www.ametalin.com

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

**WIDTH: 1350 mm**  
**LENGTH: 30 m**  
**AREA: 40.5 m<sup>2</sup>**

## Fire resistant reflective insulation

For use in all roof and wall types in Non-combustible constructions and superior choice for all bushfire-prone areas

- > Ember-proof and Smoke Barrier
- > Class 2 Vapour Barrier, Air and Water Barrier
- > High wind load performance to 8.0 kPa
- > Superior heat resistance



\*Scan QR Code to find your ABCB Climate Zone

APPLICATIONS (WHERE THIS PRODUCT CAN BE USED)										
<b>ROOF:</b> Flat Skillion/ Cathedral		Climate Zones	1	2	3	4	5			
<b>ROOF:</b> Pitched Roof with Horizontal Ceiling		Climate Zones	1	2	3	4	5	6	7	8
<b>WALL:</b> Lightweight Cladding System		Climate Zones	1	2 <sup>#</sup>	3 <sup>#</sup>					
<b>WALL:</b> Brick Veneer/ Double Brick		Climate Zones	1	2	3					
<b>SHED ROOF / WALL</b>		Climate Zones	1	2	3	4	5	6	7	8

#Lightweight Clad Walls: Please check cladding manufacturer's requirements and warranty before installation under cladding.

THIS PRODUCT MEETS THE REQUIREMENTS OF AS/NZS 4200.1			
PRODUCT IDENTIFIER	FIRESARK-FS		
DUTY	EXTRA HEAVY		
VAPOUR CLASSIFICATION	CLASS 2	VAPOUR BARRIER	
VAPOUR PERMEABILITY	0.003 µg/N·s		
WATER CONTROL CLASSIFICATION	WATER BARRIER		
AIR CONTROL CLASSIFICATION	AIR BARRIER		
FLAMMABILITY INDEX	LOW (≤5)		
ELECTRICAL CONDUCTIVITY	CONDUCTIVE		
EMITTANCE	VALUE	CLASSIFICATION	CATEGORY
	0.90	IR NON-REFLECTIVE	<b>RN</b>
	0.03	IR REFLECTIVE	

Classifications in accordance with AS/NZS 4200.1  
This product should be installed in accordance with AS 4200.2

Store this product under cover in a clean, dry place in the pack provided out of contact with alkaline products, cement and mortar.

CAUTION: ELECTRICALLY CONDUCTIVE MEMBRANES CAN CREATE A HAZARD WHEN CONTACTING LIVE CONDUCTORS

### Recommended Accessories:

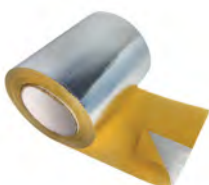


Ametalin Double-sided Insulation Fixing Tape



Ametalin Non-combustible ThermalBreak® Strips

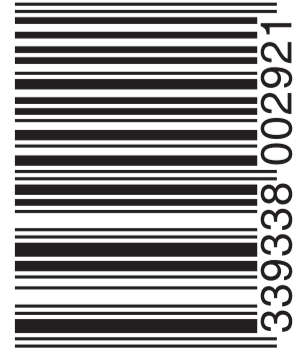
PRODUCT CODE:  
**FS-40**  
ITEM NUMBER:  
**:0106451**



Ametalin Non-combustible Insulation Flashing Tape



Ametalin ThermalCav™ Drainage Battens



9 339338 002921

Performance insulation for a greener world

