WATERPROOFING AND ROOFING SYSTEMS 2023



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ARDEX HAS A HISTORY OF BREAKTHROUGH INNOVATIONS, WHICH HAVE CHANGED THE INDUSTRY.

THIS IS ARDEX

For more than 70 years, ARDEX has been the quality leader for an entire industry. ARDEX specialises in high quality construction materials for substrate preparation, floor levelling, waterproofing and the fixing and grouting of surface materials.

When it comes to floor levelling and adhesives, waterproofing membranes and decorative finishes, ARDEX is the brand of choice for installers and wholesalers.

ARDEX is an independent family-owned business, which means that, in our permanent efforts to achieve market-shaping innovations, we are able to retain our most important tradition: uncompromising quality.

Strong internal growth and intelligent acquisitions in foreign markets have put the ARDEX Group on the map with 67 subsidiaries, and over 4,000 employees in over 50 countries. It's no coincidence ARDEX is regarded as the premium partner in the building materials sector.





INNOVATION

Since it was founded in 1949, ARDEX has been known all over the globe as an innovative leader for specialist building products. As the inventors of self-levelling and smoothing compounds, ARDEX has a history of breakthrough innovations, that have driven and changed the market.

ARDEX products including Arditex, X 77, FG 8 Grout and WeldTec $^{\odot}$ are firmly established as benchmarks for use worldwide.

The heart of ARDEX product development is the central laboratory in Witten, Germany. This lab partners with centres of excellence around the world to ensure the consistent quality of the products and maximum responsiveness to local market needs.

Innovation at ARDEX is not confined to research and development. It is an organic system comprising of cutting-edge customer insight research, close cooperation with associations and universities, and strong interaction between sales, marketing, technical services and purchasing.

SYSTEM ARDEX

ARDEX is committed to developing products that are easy to use and offer high performance. Each product is the careful result of research and development combined with the input of contractors and installers to ensure absolute product compatibility.

Our systematic global Stage Gate Process for the introduction of new products is designed to optimise speed to market as well as to ensure superior quality and reliability for our customers. On-site product testing is an integral part of that process.

ARDEX products, systems and services are designed to ensure professional contractors have the competitive advantage of a lower total cost of installation through superior performance.



As a longstanding partner to trade, we know the practical requirements first-hand. Our vast experience with materials and working methods and our constant dialogue with customers in skilled trades are our most important source of inspiration. We draw on this to develop product systems that command respect in the market place. Our systems are optimally matched and extremely cost-effective thanks to their ease and speed of processing and high coverage.





ARDEX IS THE BRAND OF CHOICE FOR SPECIFIERS AND INSTALLERS GLOBALLY

WARRANTIES

The major point of difference between a SystemARDEX[™] warranty and other warranties is the extent of cover provided for the owner or builder. Most competitor product warranties cover only the replacement of the defective product. That is further reduced through a discounting structure based on years of service prior to the claim. And usually, no cover is provided for the costs incurred in removing the defective product and installing the replacement product.



A SystemARDEX warranty covers:

- The costs of repair to which the product is applied and damaged by removal of the defective product where such proves necessary.
- The cost of reinstating or repairing the product or system including material costs of equal or equivalent products.
- The costs of rectifying any material covering the product.

SystemARDEX[™] warranty claims are NOT discounted by years of service of defective products or any damage to the surface or material.

The SystemARDEX[™] Warranty is project specific and warrants that the SystemARDEX[™] combination of products that forms the total system are free from defects, are 100% compatible and the system combination is suitable for the purpose intended.



TRAINING

Our industry, like any other, requires ongoing training to keep up with changes in legislation, standards and materials. ARDEX offers training for both the applicator as well as staff.

For members of the construction industry committed to providing a high level of workmanship, ARDEX can help stay up to date, and increase both knowledge and confidence. Training courses offered by ARDEX:

- CPD seminars for specifiers
- ARDEX undertile liquid waterproofing training
- ARDEX floor levelling training
- ARDEX WeldTec® Membrane training
- ARDEX external waterproofing training Butynol, TPO and Torch On
- ARDEX retail training

In order to encourage information exchange and creativity across borders, ARDEX strongly supports international career paths. We realise that we need the most talented people to maintain and extend our innovation leadership.

SUSTAINABILITY

Sustainability is a business principle at ARDEX where we focus on creating products of premium quality and functional performance, coupled with exceptional reliability and durability. In addition, sustainability is one of the cornerstones of our corporate philosophy. We demonstrate our commitment to the pillars of sustainability – environment, economic and social, in both our daily work, as well as our long-term goals.

ARDEX is committed to sustainability and has taken steps to reduce our carbon emissions, which has helped us achieve carbonreduce certification from Toitū Envirocare. ARDEX has a long-term plan in place to reduce carbon emissions and minimise climate impact. To measure progress Toitū conducts an annual audit of gross emissions. ARDEX is proud to be Toitū certified and to do our part for the environment.



Long before it became a buzzword, the concept of sustainability was already an integral part of the ARDEX corporate philosophy.

- High-coverage ARDEX products takes care of large surface areas with minimal material, cutting down on processing, transport and waste packaging.
- Reduce back-and-forth travel to the building site with ARDEX products providing fast, easy installation.
- ARDEX products are engineered for a long life, meaning less wastage and more saved resources.
- ARDEX's remedial and repair products are great for refurbishments - eliminating the need for a demolition and new build using up more resources.
- High-quality ARDEX sub-floor smoothing compounds create extremely even surfaces, meaning far less adhesive is required to affix the flooring.

SUPPORT SERVICES

The ARDEX support team is dedicated to eliminating guesswork, improving on site efficiencies and taking the risk out of product and system installation.

For information on products, field support, customer service, training products or product demonstrations please contact us:

0800 227 339

ardex.co.nz

Also visit our Facebook and Youtube pages for product news and updates, introduction to new products and access to our extensive video library.

facebook.com/ARDEXNZ

youtube.com/ardexaustralia

🔘 @ardexnewzealand

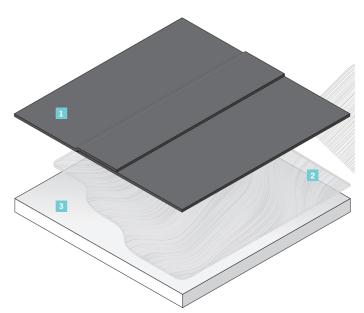


The ARDEX website is optimised for mobile devices and features an easy-to-use product calculator tool, as well as other helpful tools available in the palm of your hand. Scan the QR code below to access the ARDEX website on your mobile phone.





Residential and Commercial





ARDEX WPM 715 WeldTec® 1.5mm weldable waterproofing membrane



ARDEX WA 98

Waterproofing membrane adhesive

OR SPRAY ADHESIVE

Sprayable solvent-based contact adhesive

Selected substrate

- Concrete
- Timber

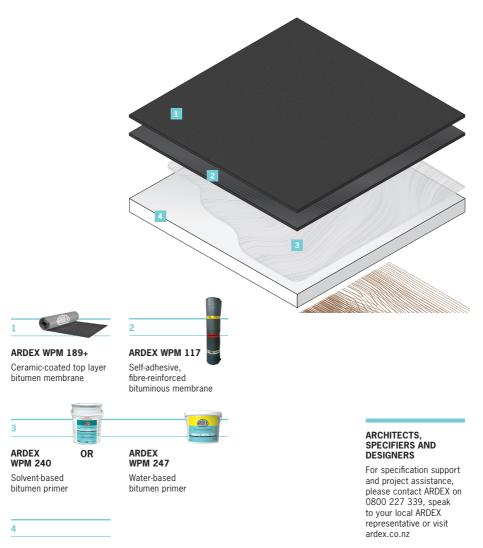
3

- Modified bitumen
- ARDEX Polyiso or HD Cover Board
- CFC sheet
- Galvanised metal
- Zincalume
- Polyurethane foam

ARCHITECTS, SPECIFIERS AND DESIGNERS

For specification support and project assistance, please contact ARDEX on 0800 227 339, speak to your local ARDEX representative or visit ardex.co.nz

Torch Applied - Heat-Sensitive Substrate

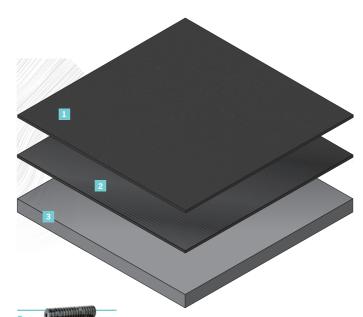


Selected substrate

- Timber
- ARDEX Polyiso Board

ardex.co.nz P15

Torch Applied - Concrete Substrate





ARDEX WPM 189+ Ceramic-coated top layer bitumen membrane





bitumen primer

4

Concrete substrate

Vented base sheet for moisture issues

ARDEX

WPM 247

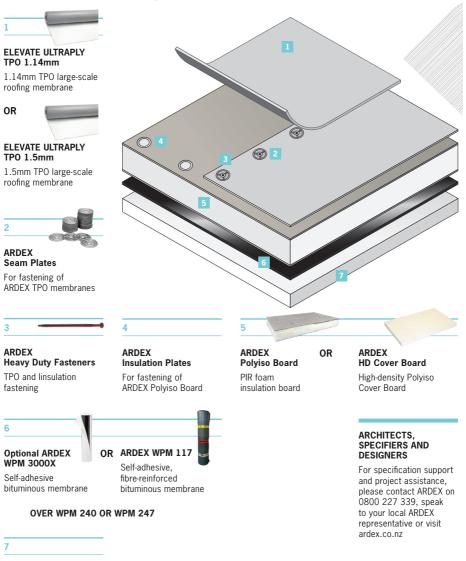
Water-based

bitumen primer

ARCHITECTS, SPECIFIERS AND DESIGNERS

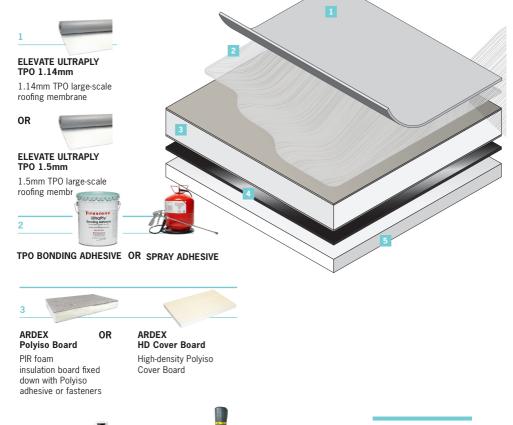
For specification support and project assistance, please contact ARDEX on . 0800 227 339, speak to your local ARDEX representative or visit ardex.co.nz

Industrial - Mechanically Fastened



Suitable substrate

Industrial - Fully Adhered



ARCHITECTS,

SPECIFIERS AND DESIGNERS

For specification support

please contact ARDEX on

and project assistance,

. 0800 227 339, speak to your local ARDEX

representative or visit ardex.co.nz

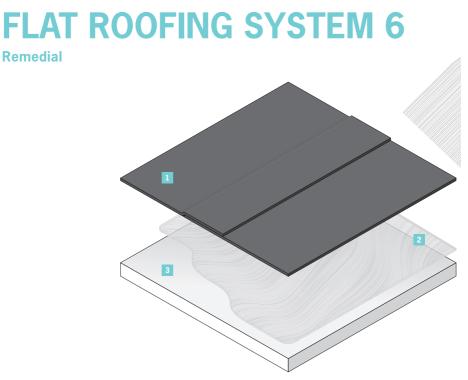
Optional ARDEX OR ARDEX WPM 117 WPM 3000X Self-adhesive, Self-adhesive fibre-reinforced bituminous membrane bituminous membrane

OVER WPM 240 OR WPM 247

5

4

Suitable substrate





ARDEX BUTYSEAL WeldTec® fleece-lined waterproofing membrane



ARDEX WA 98

Waterproofing membrane adhesive

3

Imperfect substrate or existing membrane



SPRAY ADHESIVE

OR

Sprayable solvent-based contact adhesive

ARCHITECTS, SPECIFIERS AND DESIGNERS

For specification support and project assistance, please contact ARDEX on 0800 227 339, speak to your local ARDEX representative or visit ardex.co.nz





Optional ARDEX HD Cover Board

High-density Polyiso Cover Board fixed down with Polyiso adhesive or fasteners



ARDEX Polyiso Board

PIR foam insulation board fixed down with Polyiso adhesive or fasteners



fibre-reinforced

bituminous membrane

Self-adhesive bituminous membrane

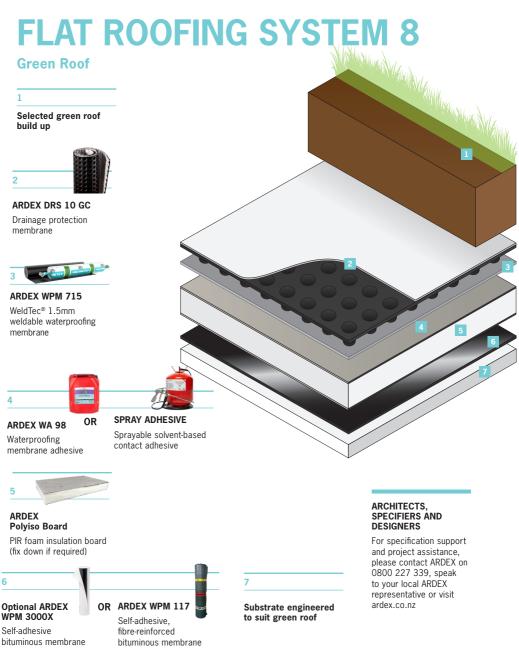
OVER WPM 240 OR WPM 247

ARCHITECTS, SPECIFIERS AND DESIGNERS

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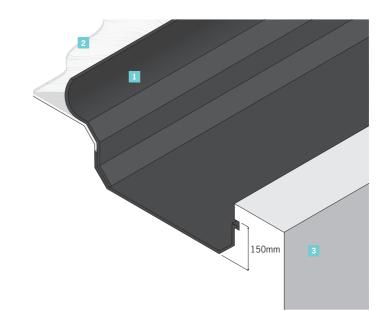
6

Suitable substrate



OVER WPM 240 OR WPM 247

Guttering





ARDEX WPM 715 WeldTec® 1.5mm weldable waterproofing membrane



ARDEX WA 98

Waterproofing membrane adhesive

OR

3

Selected substrate

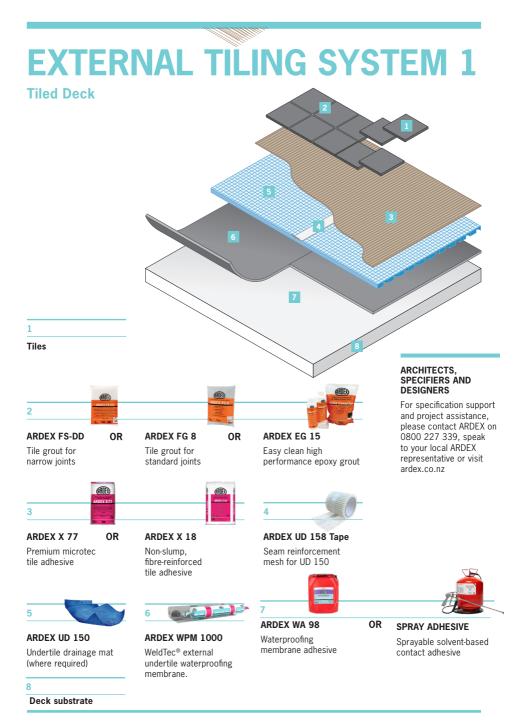


SPRAY ADHESIVE

Sprayable solvent-based contact adhesive

ARCHITECTS, SPECIFIERS AND DESIGNERS

For specification support and project assistance, please contact ARDEX on 0800 227 339, speak to your local ARDEX representative or visit ardex.co.nz



DECK SYSTEM Timber Deck 1 **Timber decking** 2 Timber bearer 3 DekCradle™ ARDEX WPM 715 Timber decking support WeldTec[™] weldable waterproofing membranes



ARDEX WA 98 A OR Waterproofing

membrane adhesive





SPRAY ADHESIVE Sprayable solvent-based contact adhesive

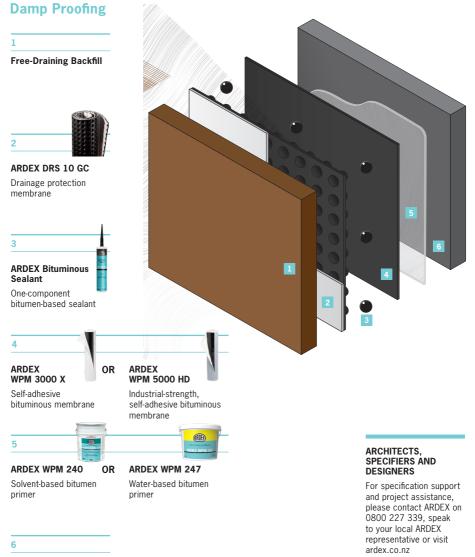


Concrete substrate

ARCHITECTS, SPECIFIERS AND DESIGNERS

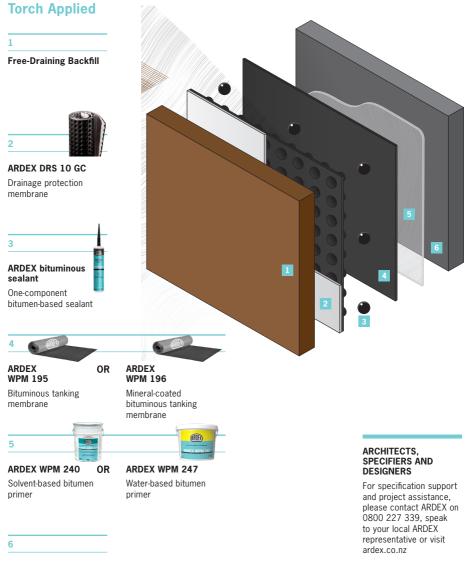
For specification support and project assistance, please contact ARDEX on 0800 227 339, speak to your local ARDEX representative or visit ardex.co.nz

BELOW GRADE SYSTEM 1

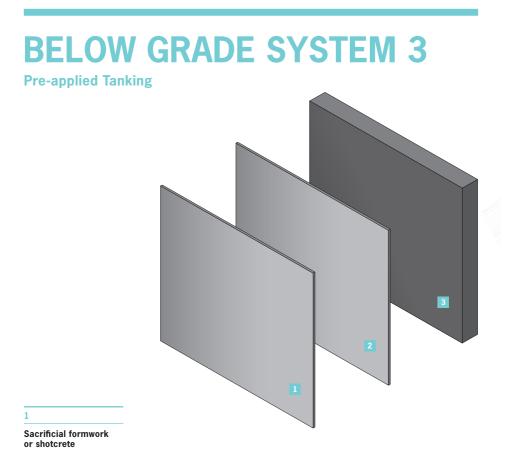


Concrete substrate

BELOW GRADE SYSTEM 2



Concrete substrate





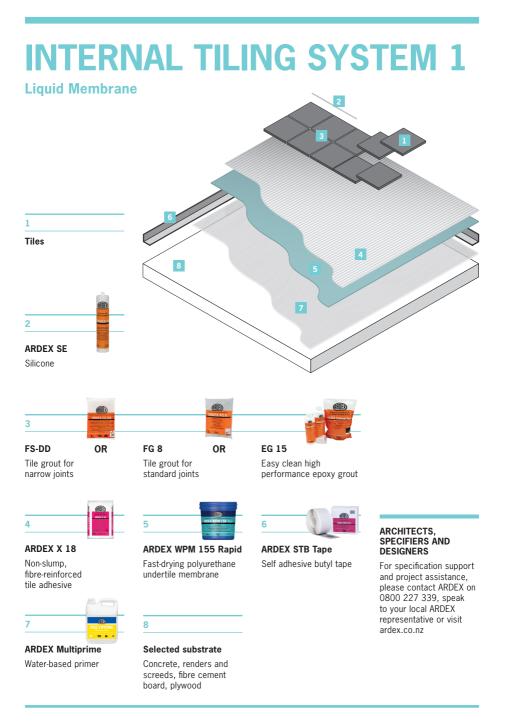
ARDEX WPM 1500

WeldTec® Below-Grade Tanking Membrane 3

Cast concrete

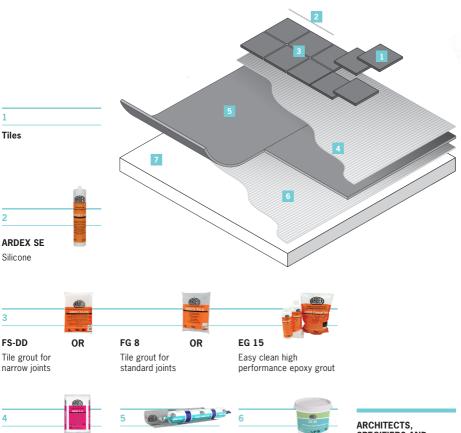
ARCHITECTS, SPECIFIERS AND DESIGNERS

For specification support and project assistance, please contact ARDEX on 0800 227 339, speak to your local ARDEX representative or visit ardex.co.nz



INTERNAL TILING SYSTEM 2

WeldTec[®] Sheet Membrane



ARDEX X 18

Non-slump, fibre-reinforced tile adhesive

7

Selected substrate

Concrete, renders and screeds, fibre cement board, plywood

ARDEX WPM 750 WeldTec[®] internal undertile waterproofing membrane



ARDEX WA 88 Universal water-based contact adhesive

SPECIFIERS AND DESIGNERS

For specification support and project assistance, please contact ARDEX on . 0800 227 339, speak to your local ARDEX representative or visit ardex.co.nz

INTERNAL VINYL SYSTEM

Vinyl Floorcovering



ARDEX AF 145

Pressure-sensitive floorcovering adhesive

OR

ARDEX AF 180 MS

One-component heavy duty adhesive



ARDEX **Feather Finish**

6

ARDEX

Multiprime

Water-based primer



Cement-based smoothing compound

Woven polyester reinforcement cloth



OR ARDEX WPM 300

4

Water-based epoxy membrane for controlling hydrostatic pressure



5	

Two-part undertile waterproofing membrane

ARDEX WPM 155 Rapid

Fast-drying polyurethane undertile membrane

ARCHITECTS, SPECIFIERS AND DESIGNERS

For specification support and project assistance, please contact ARDEX on 0800 227 339, speak to your local ARDEX representative or visit ardex.co.nz

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Selected Substrate

Concrete, renders and screeds, fibre cement board, plywood





WELDTEC[®] ROOFING

ARDEX WPM 715



WELDTEC® WELDABLE WATERPROOFING MEMBRANE

BRANZ Appraised Appraisal No. 1061 (2020)

ARDEX WPM 715 is a 1.5mm weldable waterproofing membrane with properties which resist ageing from heat, sunlight and ozone.

- Welded laps and seams for fast installation
- · Excellent resistance to atmospheric agents

Typical use

- External
- · Horizontal or vertical
- Decks and roofs

Substrates

- Concrete
- Plywood
- Modified bitumen
- Malthoid
- ARDEX Polyiso or HD Cover Board
- Orientated strandboard
- CFC sheet
- Timber
- · Galvanised metal
- Zincalume
- · Polyurethane foam

Gauge	1.5mm
Dimensions	20m x 1.4m (28m ²)
Codes	Black and Grey: 32341

Coverage Approximately 70m² Substrates • Wood • Masonry • Metal • Others – check with your local ARDEX representative Packaging 22L Codes 41714 Spray adhesive 22L BA-2012 S/TF cannister 41722 Spray adhesive hose 4m

Spray Adhesive is a sprayable solvent-based contact

adhesive specifically designed for bonding suitable

ARDEX sheet membranes to approved insulations in addition to wood, metal, masonry and other

> 41722 Spray adhesive hose 4m 41724 Spray adhesive spray gun with 60cm extension

SPRAY Adhesive

acceptable substrates.



ARDEX WA 98 A



WATERPROOFING MEMBRANE ADHESIVE



ARDEX WA 98 A is a high-performance roofing contact adhesive.

- · Contact adhesive
- Solvent-based
- · Ideal for bonding large areas

Typical use

- External
- · Horizontal or vertical
- Adhering ARDEX WeldTec[®] and Butynol sheet membranes

Suitable membrane types

- WeldTec[®]
- Butynol

Working time 15 – 60 minutes

Covorago	1 9m ² hand area n	or litro
Coverage	4 – 8m ² bond area pe	er nure

Codes

20L: 13052 4L: 10870 1L: 10869

ARDEX WPM 98 S



ARDEX WA 98 SOLVENT



ARDEX WA 98 S is a mild solvent suitable for cleaning down surfaces and waterproofing membranes contaminated with dried ARDEX WA 98 A.

- · Coagulates for easier removal
- Reduced damage to surfaces

Typical use

- Cleaning surfaces prior to adhesion
- Thinning ARDEX WA 98 A when needed
- · Re-activating dry adhesive surfaces
- · Cleaning brushes and rollers
- · Removing excess adhesive

Codes	20L: 13050
	4L: 10874
	1L: 10873
	0.5L: 10872
	0.25L: 10871

ARDEX WPM 710 DT WELDTEC® EXTERNAL DETAIL TAPE



ARDEX WPM 710 DT is a weldable detail tape for use with external ARDEX WeldTec $^{\circledast}$ membranes.

- Available as tapes or patches
- Weldable
- · Resistant to atmospheric agents

Typical use

- External
- · Horizontal and vertical applications
- Detailing ARDEX WeldTec[®] Membranes

Colours	Black, Dove Grey
Widths	Black 150mm patch: 32461 Black 300mm: 32443 Dove Grey 100mm: 32545 Dove Grey 150mm patch: 32462 Dove Grey 200mm: 37304 Dove Grey 300mm: 32444
Gauge	1mm
Tape length	20m

ARDEX CA 20 P PLUS

ADHESIVE AND SEALANT

ARDEX CA 20 Plus is a one component, silane modified polymer adhesive and neutral curing sealant which hardens in reaction with moisture. ARDEX CA 20 Plus is extremely flexible, with a high initial tack and good bond strength, making it suitable for a wide range of applications.

AND

- · Can be used underwater
- Extremely versatile
- · Can be painted over

Location

- · Internal or external
- · Horizontal or vertical
- Immersed applications (where not exposed to chemically treated water)

Substrates

- Concrete
- Wall panels
- Timber
- · Waterproofing membranes
- · Glazed and unglazed ceramic tiles
- Plastics
- Metal
- Glass
- Fibreglass
- · Polystyrene foam
- Aluminium

Colours	White, Black, Grey
Packaging	310mL cartridge
Codes:	White: 44486 Black: 44435 Grey: 44434

BUTYNOL ROOFING

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ARDEX BUTYNOL®



BUTYL ROOFING AND TANKING MEMBRANE

ARDEX Butynol[®] is a synthetic rubber membrane with properties which resist ageing from heat, sunlight and ozone.

- Single-ply
- Flexible rubber synthetic membrane
- Remains flexible at low temperatures

Typical use

- External
- Horizontal or vertical applications
- Decks, roofs, gutters

Substrates

- Concrete
- Plywood
- ARDEX Polyiso or HD Cover Board
- Orientated strandboard
- CFC sheet
- Timber
- · Galvanised metal
- Zincalume

Colours	Various
Gauge	Available in numerous thicknesses
Standard Dimensions*	17.86m x 1.4m (25m ²)

*Dimensions are customisable





Spray Adhesive is a sprayable solvent-based contact adhesive specifically designed for bonding suitable ARDEX sheet membranes to approved insulations in addition to wood, metal, masonry and other acceptable substrates.

Coverage	Approximately 70m ²
Substrates	 Wood Masonry Metal Others – check with your local ARDEX representative
Packaging	22L
Codes	41714 Spray adhesive 22L BA- 2012 S/TF cannister
	41722 Spray adhesive hose 4m
	41724 Spray adhesive spray gun with 60cm extension

ARDEX WA 98 A



WATERPROOFING MEMBRANE ADHESIVE



ARDEX WA 98 A is a high-performance roofing contact adhesive.

- · Contact adhesive
- Solvent-based
- · Ideal for bonding large areas

Typical use

- External
- · Horizontal or vertical
- Adhering ARDEX WeldTec[®] and Butynol sheet membranes

Suitable membrane types

- WeldTec®
- Butynol

Working time 15 – 60 minutes

Coverage	$4-8m^2$ bond area per litre
Codes	20L: 13052 4L: 10870
	1L: 10869

ARDEX WPM 98 S



ARDEX WA 98 SOLVENT

Formerly known as ARDEX WPM 290. ARDEX WA 98 S is a mild solvent suitable for cleaning down surfaces and waterproofing membranes contaminated with dried ARDEX WA 98 A.

- · Coagulates for easier removal
- Reduced damage to surfaces

Typical use

- Cleaning surfaces prior to adhesion
- Thinning ARDEX WA 98 A when needed
- Re-activating dry adhesive surfaces
- · Cleaning brushes and rollers
- Removing excess adhesive

Codes	20L: 13050
	4L: 10874
	1L: 10873
	0.5L: 10872
	0.25L: 10871

ARDEX **WPM 299** PRIMER



ARDEX WPM 299 is a primer used with various ARDEX systems.

- Water resistant
- · Improves seam tape adhesion
- Fast drying

Typical use

- External
- · Bonding primer for ARDEX products

18 - 23m² per litre Coverage

Codes 4L: 10205 ARDEX **DETAIL TAPE SELF-ADHESIVE**

ARDEX Detail Tape is a self-adhesive, butyl-based tape, self-protected by a polypropylene fleece.

- Excellent adhesion at low temperatures
- Excellent heat stability

BUTYL TAPE

· High workability

Typical use

- Horizontal or vertical applications
- · Decks, roofs, gutters
- · Below-grade applications

Substrates

- Galvanised metal
- Zincalume
- ARDEX Waterproofing membranes*

Dimensions 30.4m x 150mm

Code 10584

*Contact ARDEX for other applications



ARDEX Seam Tape is a pressure-sensitive adhesive tape for bonding laps and seams of ARDEX Butynol membranes.

- Provides strong, watertight seams
- Fast and easy installation
- High tack

Substrates

ARDEX Waterproofing membranes and outlets*

Dimensions 30.4m x 50mm

Code 10539

ARDEX FLASHING TAPE



A malleable tape for moulding in gussets, pipe flashings and awkward situations. Supplied in 100mm x 5m rolls. Flashing tape must not be left exposed. A cover strip of membrane or detail tape must be applied over flashing tape to finish.

Flashing tape can be welded to when used with the WeldTec $\ensuremath{\mathbb{R}}$ range.

ARDEX WA 98 must be used to adhere to the substrate and when used with the Butynol® system.

Dimensions	100mm x 5m roll
Code	10397

ARDEX CA 20 P PLUS

MULTIPURPOSE CONSTRUCTION ADHESIVE AND SEALANT

ARDEX CA 20 Plus is a one component, silane modified polymer adhesive and neutral curing sealant which hardens in reaction with moisture. ARDEX CA 20 Plus is extremely flexible, with a high initial tack and good bond strength, making it suitable for a wide range of applications.

AND

- Can be used underwater
- · Extremely versatile
- · Can be painted over

Location

- · Internal or external
- · Horizontal or vertical
- Immersed applications (where not exposed to chemically treated water)

- Concrete
- · Wall panels
- Timber
- Waterproofing membranes
- Glazed and unglazed ceramic tiles
- Plastics
- Metal
- Glass
- Fibreglass
- · Polystyrene foam
- Aluminium

Colours	White, Black, Grey
Packaging	310mL cartridge
Codes:	White: 44486 Black: 44435 Grey: 44434



TPO ROOFING

ELEVATE **ULTRAPLY TPO** 1.14MM



TPO ROOFING MEMBRANE 1.14MM

Elevate Ultraply TPO 1.14mm roof membrane is a high-performance waterproofing membrane, that is environmentally friendly, fast to install and safe to use. The benefits of TPO membranes range from heat reflectivity and energy efficiency to green roofing systems.

- · Energy efficient
- · Fast to install
- No toxic emissions

Typical use

- External
- Roofing
- Low-slope
- Large roof areas

Gauge	1.14mm
Dimensions	30.5m x 3.05m (93m ²)
Colour	Grey
Code	25225

ELEVATE **ULTRAPLY TPO** 1.5MM



TPO ROOFING MEMBRANE 1.5MM

Elevate ultraply TPO 1.5mm roof membrane is a high-performance waterproofing membrane, that is environmentally friendly, fast to install and safe to use. The benefits of TPO membranes range from heat reflectivity and energy efficiency to green roofing systems.

- · Energy efficient
- · Fast to install
- · No toxic emissions

-		
IVI	าเcal	use
	510 ai	

- External
- Roofing
- Low-slope
- Large roof areas

Gauge	1.5mm
Dimensions	30.5m x 3.05m (93m ²)
Colour	Grey
Code	13506











Ultraply TPO Bonding Adhesive is a solvent based contact adhesive designed specifically for bonding Ultraply TPO membranes to approved insulations in addition to wood, metal, masonry and other acceptable substrates. Spray Adhesive is a sprayable solvent-based contact adhesive specifically designed for bonding suitable ARDEX sheet membranes to approved insulations in addition to wood, metal, masonry and other acceptable substrates.

Coverage	$1.40m^2\ to\ 1.47m^2\ per\ litre\ may\ be\ obtained\ depending\ on\ the\ substrate$
Substrates	 Wood Masonry Metal Others – check with your local ARDEX representative
Packaging	18.9L
Code	22082

Coverage	Approximately 70m ²
Substrates	 Wood Masonry Metal Others – check with your local ARDEX representative
Packaging	22L
Codes	41714 Spray adhesive 22L BA- 2012 S/TF cannister
	41722 Spray adhesive hose 4m
	41724 Spray adhesive spray gun with 60cm extension

ARDEX TPO MEMBRANE DETAILING

ARDEX provide a range of pre-cut and moulded TPO flashing and detailing products.

- Pipe boots and flashings
- Corners
- Pockets

Dimensions Refer to ardex.co.nz for dimensions, quantities and colours of each product

ARDEX FASTENERS TPO AND INSULATION FASTENING

ARDEX Fasteners are Heavy Duty Fasteners that are specifically designed for mechanical attachment of ARDEX TPO membranes and roofing insulation.

• 500 or 1000 pcs, dependent on screw length

Typical use

- External roofing
- With ARDEX thermal insulation systems
- · Mechanically fastened systems

Thread size

• Heavy Duty: 6.7mm

Screw Length

• From 32mm to 356mm



ARDEX HD SEAM PLATES TPO SEAM PLATES

ARDEX HD Seam Plates are designed for attaching ARDEX TPO membranes to approved substrates in conjunction with ARDEX Heavy Duty Fasteners.

- Galvalume® Sheet steel material
- 4 inner and 4 outer eyehook extensions for holding power
- Corrosion resistance

TPO UNREINFORCED FLASHING

TPO Unsupported Flashing is a non-reinforced Thermoplastic PolyOlefin Membrane designed to be used in roofing applications where ARDEX pre-moulded TPO accessory products are not appropriate. Previously known at ARDEX WPM 623.

Dimensions	Diameter circle: 60.3mm Gauge: 0.94mm
Code	Hole diameter: 6.7mm Pack of 1000: 12609

≥400 N
0.61m x 15.25m roll
11052

ARDEX QUICKSEAM FLASHING TPO FLASHING MEMBRANE

ARDEX TPO QuickSeam Flashing is a non-reinforced Thermoplastic Polyolefin membrane laminated to a white cured seaming tape.

- For flashing metal roof edge profiles
- Excellent moisture resistance
- Resistant to heat

Colours	Tape: White Flashing: White or Grey
Gauge	Tape: 0.89mm Flashing: 0.76mm
Dimensions	30.5m x 146mm
Code	Grey: 12956

INSULATION PLATES



FOR FASTENING OF ARDEX POLYISO BOARD

ARDEX Polyiso Insulation Plates are specifically designed for attaching insulation and cover boards to roofing substrates. These plates provide a flat and smooth finishing as a result of the recessed head in the centre of the fastener plate, which limits any risk of puncturing a waterproofing membrane from beneath. To be used with ARDEX Fasteners.

Typical use

- External roofing
- With ARDEX thermal insulation systems
- · Mechanically fastened systems

Code 24071

TORCH-APPLIED ROOFING

VENTED BASE SHEET FOR MOISTURE ISSUES

ARDEX WPM 114 is an APP modified bitumen membrane vented base sheet, for use in applications where there may be substrate moisture issues.

- Suitable for substrates with moisture issues
- Excellent cold flexibility

Typical use

- External
- Roofing
- · Base sheet in multi-layer systems

Substrates

•	Concrete	screeds
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Gauge	4mm
Dimensions	8m x 1m (8m ²)
Code	32358

ARDEX WPM 117

SELF-ADHESIVE. FIBRE-REINFORCED **BITUMINOUS MEMBRANE**

ARDEX WPM 117 is a self-adhesive SBS modified bitumen membrane providing absolute waterproofing and resistance to hydrostatic pressure.

- · Reinforced with fibreglass
- · Peel and stick installation

Typical use

- General waterproofing
- · Base layer over heat sensitive substrates
- · Areas where fire and torching must be avoided

Substrates

- Timber
- Zincalume®
- Aluminium
- Concrete
- · ARDEX Polyiso Board

Gauge	2mm
Dimensions	15m x 1m (15m²)

Code 24560



BASE/MID-LAYER BITUMINOUS MEMBRANE



ARDEX WPM 120 is an APP modified bitumen membrane, with a sanded or talc top finish and a heat-sensitive film underneath.

- High puncture resistance
- · Heat welded installation

Typical use

- External
- Balconies, terraces, roofs
- · Base or mid layer in multi-layer systems

Substrates

Concrete	
Gauge	2.5mm
Dimensions	15m x 1m (15m ²)
Code	10525

ARDEX WPM 180

MULTI-LAYER REINFORCED BITUMINOUS MEMBRANE



ARDEX WPM 180 is an APP modified bitumen membrane, reinforced with fibreglass and polyester and protected by a heat-sensitive film on the underside.

- Combined polyester and fibreglass reinforcement
- Heat welded installation

Typical use

- External
- · Balconies, terraces, roofs
- Multi-layer membrane

Substrates

• Concrete

Gauge	3.5mm
Dimensions	10m x 1m (10m ²)

Code 10528

MINERAL-COATED TOP LAYER BITUMEN MEMBRANE



ARDEX WPM 189 is a dual-layer modified bitumen membrane, comprised of an SBS bottom layer for cold flexibility and APP (Atactic polypropylene) top layer for UV resistance.

- Excellent cold flexibility and elasticity
- Excellent resistance to atmospheric agents
- High puncture resistance

Typical use

- External
- Balconies, terraces, roofs
- As a cap sheet over base layers

Substrates

• Base layers

Gauge	4mm
Dimensions	10m x 1m (10m ²)
Codes	Black: 11324 Grey: 11242

ARDEX WPM 189+

CERAMIC-COATED TOP LAYER BITUMEN MEMBRANE



ARDEX WPM 189+ is a 5mm dual-layer modified bitumen membrane, comprised of an SBS (styrenebutadiene-styrene) bottom layer for cold flexibility and APP top layer for UV resistance.

- Excellent cold flexibility and elasticity
- · Excellent resistance to atmospheric agents
- · Ceramic chip for longevity and colour fastness

Typical use

- External
- Balconies, terraces, roofs
- As a cap sheet over base layers

Substrates

· Base layers

Gauge	5mm
Dimensions	8m x 1m (8m²)
Codes	Grey: 32325 Black Gloss: 32326



ARDEX WPM 240 SOLVENT-BASED BITUMEN PRIMER





ARDEX WPM 240 is a solvent-based primer used to seal and prepare substrates prior to installing ARDEX bituminous membranes.

- Solvent-based
- · For use with ARDEX bitumen systems
- Fast drying

Coverage	5m ² per litre
Codes	20L Black: 10534 20L Clear: 30626

ARDEX WPM 247 is a water-based primer used to seal and prepare substrates prior to installing ARDEX bituminous membranes.

- Water-based
- · For use with ARDEX bitumen systems
- High coverage

Colour	Black
Coverage	6m ² per litre
Codes	20L: 11171

ARDEX BITUMINOUS SEALANT

ARDEX **PRESSURE BAR**

Contraction Contr **ONE-COMPONENT BITUMEN-BASED SEALANT**

ARDEX Bituminous Sealant is a one-component sealant with bitumen-based solvents, used for gluing, sealing and repairing bituminous membranes.

- · Good primerless adhesion
- · Easy to use
- UV stable

Typical use

- External
- Roofing
- · Sealing membrane edges
- Between old bitumen membranes

Substrates

- Tin
- Aluminium
- Copper
- Brass
- Ceramic
- Bitumen
- Concrete
- Plaster
- Roof tiles

Colour	Black
Size	300ml
Code	25432

ARDEX Pressure Bar is designed for terminating TPO, WeldTec®, Butynol®, Shelterseal and Torch Applied membranes against smooth walls in all wall and roofing systems.

Size	38mm x 1.8m
Code	44429

DAMP-PROOF MEMBRANES

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ARDEX WPM 3000X

BITUMINOUS MEMBRANE

SELF-ADHESIVE



ARDEX WPM 3000X is a peel-and-stick, SBS rubber modified bituminous membrane with a polyetheline film top-coating for damp-proofing underground structures.

- · Cold application
- · Self-seals on contact with substrate
- Radon and methane barrier

Typical use

- Below-ground applications
- Foundations
- Retaining walls
- Balconies
- Planter boxes
- Decks under cement screeds

Substrates

- Concrete render and screeds
- · Fibre cement sheets
- · Structural or marine plywood
- · Polystyrene blocks

Gauge	1.5mm
Dimensions	20m x 1m (20m ²)
Code	10543

ARDEX WPM 5000HD

INDUSTRIAL-STRENGTH, SELF-ADHESIVE BITUMINOUS MEMBRANE



ARDEX WPM 5000HD is an industrial-strength, self-adhesive bituminous membrane, reinforced with polypropelene mesh.

- · High mechanical characteristics
- Radon and methane gas barrier
- Self-healing

Typical use

- · Below-ground applications
- Underground structures
- Trafficable structures covered with asphalt
- Expansion joints
- · Underneath clay tiles or asphalt shingles

- Concrete render and screeds
- · Fibre cement sheets
- · Structural or marine plywood
- · Polystyrene blocks

Gauge	1.5mm
Dimensions	20m x 1m (20m ²)
Code	10544



ARDEX DRS 10 GC

DRAINAGE PROTECTION MEMBRANE

ARDEX DRS 10 GC is a cuspated HDPE sheet with a geotextile layer that provides effective drainage and protection against backfill.

- Effective drainage of sub-surface water
- Excellent compressive strength
- 100% recycled material

Typical use

- Below-grade applications
- Basement foundations
- Retaining walls
- Planter boxes
- Bridge abutments
- Green roofs

Thickness	10mm
Dimensions	20m x 2m (40m ²)
Code	32142

ARDEX BITUMINOUS SEALANT

ONE-COMPONENT BITUMEN-BASED SEALANT

ARDEX Bituminous Sealant is a one-component sealant with bitumen-based solvents, used for gluing, sealing and repairing bituminous membranes.

- Good primerless adhesion
- · Easy to use
- UV stable

Typical use

- External
- Roofing
- · Sealing membrane edges
- · Between old bitumen membranes

- Tin
- Aluminium
- Copper
- Brass
- Ceramic
- Bitumen
- Concrete
- Plaster
- · Roof tiles

Colour	Black
Size	300ml
Code	25432



ARDEX WPM 240 SOLVENT-BASED BITUMEN PRIMER





ARDEX WPM 240 is a solvent-based primer used to seal and prepare substrates prior to installing ARDEX bituminous membranes.

- Solvent-based
- For use with ARDEX bitumen systems
- Fast drying

Coverage	5m ² per litre dependent on substrate
Codes	20L Black: 10534 20L Clear: 30626

ARDEX WPM 247 is a water-based primer used to seal and prepare substrates prior to installing ARDEX bituminous membranes.

- Water-based
- For use with ARDEX bitumen systems
- High coverage

Colour	Black
Coverage	6m ² per litre
Codes	20L: 11171

BELOW GRADE AND TANKING MEMBRANES



ARDEX WPM 195 BITUMINOUS TANKING MEMBRANE



GRIDER

ARDEX WPM 195 is a high-performance SBS modified bituminous membrane with added elastoplastomeric polymers.

- · Excellent cold flexibility
- Strong adhesive strength
- Positive vapour barrier

Typical use

- Below-grade
- Tanking

Substrates

Concrete	
Gauge	4mm
Dimensions	8m x 1m (8m ²)
Code	25075

ARDEX WPM 196 MINERAL-COATED BITUMINOUS

TANKING MEMBRANE



ARDEX WPM 196 is a SBS modified bituminous membrane, with excellent strength and dimensional stability.

- Positive vapour barrier
- Proven performance in cold regions
- Accommodates structural movements

Typical use

- Below-grade
- Tanking

Gauge	4mm
Dimensions	8m x 1m (8m ²)
Code	26034

ARDEX WPM 1000 RR WELDTEC® ROOT REPELL



ARDEX WPM 1000 RR is a high-performance, heatweldable membrane designed for areas exposed to soil and plants.

- · Contains a premium root inhibitor
- WeldTec® technology for strong laps and detailing
- Excellent chemical resistance properties

Typical use

- · Green roofs
- · Retaining walls
- Planter boxes
- · Anywhere susceptible to roots causing damage

Substrates

- Concrete
- Plywood
- · Modified bitumen
- Malthoid
- ARDEX Polyiso or HD Cover Board
- Orientated strandboard
- CFC sheet
- Timber
- · Galvanised metal
- Zincalume
- Polyurethane foam

Gauge	1mm
Dimensions	20m x 1.4m (28m ²)
Code	24578

ARDEX WPM 1500 WELDTEC® TANKING MEMBRANE



ARDEX WPM 1500 is a pre-applied, fleece-lined, weldable waterproofing membrane for below ground tanking and gas barrier applications.

- WeldTec® technology for strong laps and detailing
- Natural gas barrier
- · High elongation

Typical use

- · Below-grade
- Tanking
- · Outside building sub-structures

- Concrete
- Plywood
- Modified bitumen
- Malthoid
- ARDEX Polyiso or HD Cover Board
- · Orientated strandboard
- CFC sheet
- Timber
- · Galvanised metal
- Zincalume
- · Polyurethane foam
- · Shot crete

Gauge	1.5mm
Dimensions	20m x 1.4m (28m ²)
Code	19807



ARDEX DRS 10 GC

DRAINAGE PROTECTION MEMBRANE

ARDEX DRS 10 GC is a cuspated HDPE sheet with a geotextile layer that provides effective drainage and protection against backfill.

- Effective drainage of sub-surface water
- · Excellent compressive strength
- 100% recycled material

Typical use

- · Below-grade applications
- Basement foundations
- Retaining walls
- Planter boxes
- Bridge abutments

Thickness	10mm
Dimensions	20m x 2m (40m ²)
Code	32142

ARDEX WPM 1955 Hydrophilic rubber joint For Marine situations

ARDEX WPM 1955 is a hydrophilic, swelling, polymeric rubber joint for use in areas of fresh, brakish, saline or briny salt water.

- · Solves construction detailing problems
- Unaffected by long-term wet-dry cycles
- Designed specifically for all environments

Typical use

- Salt water and fresh water
- Marine applications

Concrete	
Gauge	10mm
Dimensions	8m x 20mm
Code	30146

ARDEX PRESSURE BAR

ARDEX Pressure Bar is designed for terminating TPO, WeldTec[®], Butynol[®], Shelterseal and Torch Applied membranes against smooth walls in all wall and roofing systems.

Size	38mm x 1.8m
Code	44429



WELDTEC® UNDERTILE MEMBRANES

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WELDTEC® INTERNAL UNDERTILE WATERPROOFING MEMBRANE



ARDEX WPM 750 is a fleece-lined waterproofing sheet membrane specially formulated for the direct adhesion of internal tiled surfaces.

- WeldTec® technology for strong laps and detailing
- Fleece-lined for better adhesion
- · Excellent flexibility

Typical use

- Internal
- Undertile

Substrates

- Concrete
- Plywood
- CFC sheet
- Timber
- · Polyurethane foam
- Plasterboard

Gauge 0.75mm

Dimensions 20m x 1.4m (28m²)

Code

13319

ARDEX WPM 1000

WELDTEC® EXTERNAL UNDERTILE WATERPROOFING MEMBRANE



ARDEX WPM 1000 is a fleece-lined waterproofing sheet membrane designed to be used on direct adhesion of tiled systems externally or for other non-exposed use.

- WeldTec[®] technology for strong laps and detailing
- · Fleece-lined for better adhesion
- Excellent flexibility

Typical use

- External
- Undertile

- Concrete
- Plywood
- CFC sheet
- Timber
- · Polyurethane foam
- · Plasterboard

Gauge	1.2mm
Dimensions	20m x 1.4m (28m ²)
Code	16475



SPRAY ADHESIVE



WATERPROOFING MEMBRANE ADHESIVE



Spray Adhesive is a sprayable solvent-based contact adhesive specifically designed for bonding suitable ARDEX sheet membranes to approved insulations in addition to wood, metal, masonry and other acceptable substrates.

Coverage	Approximately 70m ²
Substrates	 Wood Masonry Metal Others – check with your local ARDEX representative
Packaging	22L
Codes	41714 Spray adhesive 22L BA- 2012 S/TF cannister
	41722 Spray adhesive hose 4m
	41724 Spray adhesive spray gun with 60cm extension

ARDEX WA 98 A is a high-performance membrane contact adhesive.

Contact adhesive

ARDEX

WA 98 A

- Solvent-based
- Ideal for bonding large areas

Typical use

- Horizontal or vertical
- Adhering ARDEX WeldTec[®] and butynol sheet membranes externally

Suitable membrane types

- WeldTec™
- Butynol

Working time	15 – 60 minutes
Coverage	$4-8m^2$ bond area per litre
Codes	20L: 13052 4L: 10870 1L: 10869

ARDEX WELDTEC® DETAILING

ARDEX UD 150 UNDERTILE DRAINAGE MAT

ARDEX WeldTec® Detailing Products ensure secure waterproofing in corners and edges of ARDEX WeldTec® undertile membranes.

- Edge detailing
- · Corner detailing
- Detail tape
- Weldtec Transition strip

Typical use

- Internal
- Undertile

Substrates

- Various ARDEX Weltec® membranes
- **Dimensions** Refer to ardex.co.nz for dimensions, quantities, and colours of each product

ARDEX UD 150 is a thin, mesh-reinforced plastic drainage mat for use under directly adhered tiled surfaces.

- · Isolates tiles surface from substrate movement
- Allows passive drainage through surface
- Reduces likelihood of efflorescence

Typical use

- External
- Under tiling

- Concrete
- Screed
- Plywood
- CFC sheet

Thickness	9mm
Dimensions	1.96m x 1.02m (2m ²)
Code	30322

ARDEX UD 158 SEAM REINFORCEMENT

MESH FOR UD 150

ARDEX UD 158 is a mesh tape used for the reinforcement of butted joins and seams in ARDEX drainage systems such as ARDEX UD 150.

- Reduces likelihood of efflorescence
- Reinforcement for ARDEX UD 150
- Alkali-resistant mesh tape

Typical use

- External
- Under tiling
- Use with ARDEX UD 150

Dimensions	100mm x 25m
Code	39958



LIQUID MEMBRANES

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PERFLEX WPM 00





ONE-COMPONENT UNDERTILE WATERPROOFING MEMBRANE

ARDEX WPM 001 is a tough, ready to use waterproofing membrane specifically designed for use under tiles. It has been uniquely formulated with synthetic microfibres to increase its strength and eliminate the need for a separate reinforcement mat.

- Single component undertile waterproofing membrane
- Fast drying one part acrylic membrane
- Fibre reinforced

Location

• Internal wet areas, balconies and other areas that will be tiled or protected from regular foot traffic

Substrates

- Concrete, renders and screeds
- Wet area compatible fibre-cement sheet, plywood and plasterboard

Drying times	Recoat time: 1-2 hrs Ready to tile: 48 hrs Full cure: 3 days
Coverage	Floors: 7.5m² (2 coats) D.F.T. – 1.0mm Walls: 15m² (2 coats) D.F.T. – 0.5mm
Code	10593

ARDEX WPM 002

TWO-PART UNDERTILE WATERPROOFING MEMBRANE

ARDEX WPM 002 is a durable, fast drying two component waterproofing membrane specifically designed for external undertile waterproofing.

- Fibre reinforced for increased strength
- Resistant to re-emulsification
- Extremely fast drying

Typical use

- · Internal or external
- Horizontal or vertical
- Undertile

- Concrete
- Renders and screeds
- Fibre cement board
- Plasterboard (internal only)
- Plywood (internal only)

Cure time	3 days at 23°C
Coverage	Floors: 16m ² Walls: 24m ²
Codes	Part A - Liquid - 20kg: 10595 Part B - Powder - 20kg: 10597



ARDEX WPM 155 RAPID



FAST-DRYING POLYURETHANE UNDERTILE MEMBRANE



ARDEX WPM 155 Rapid is a water-based, polyurethane-acrylic waterproofing membrane for high-performance under-tile waterproofing.

- Extended coverage
- · Extremely fast drying
- Solvent-free

Typical use

- · Commercial or residential
- Internal or external

Substrates

- Concrete
- Renders and screeds
- Fibre cement board
- Plywood (internal only)
- Plasterboard
- CFC sheet

Cure time	Renders and screeds: 7 days Concrete: 28 days
Coverage	Refer to data sheet for applicable system
Codes	4L: 41064 15L: 40938

ARDEX WPM 300 WATER-BASED EPOXY MEMBRANE

ARDEX WPM 300 is a two-component, epoxy polyamide membrane/barrier coating, which prevents rising damp and efflorescence.

- Adheres to damp surfaces and green concrete
- · Approved for use with potable water
- Withstands hydrostatic pressure

Typical use

- · Internal or external
- Walls or floors

- Brick
- Masonry
- Concrete block
- Concrete
- Stone

Cure time	7 days
Coverage	1.5m ² per litre
Codes	20L kit: 8000021 4L kit: 10207

ARDEX DECKWEB

WOVEN POLYESTER REINFORCEMENT CLOTH

ARDEX Deckweb is a reinforced cloth for use with liquid waterproofing membranes to build membrane thickness in critical areas such as cracks, movement joints and corners.

Typical use

· Internal or external

Dimensions 50m x 190mm	
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Code 10293

ARDEX ST TAPE SELF ADHESIVE BUTYL TAPE



ARDEX ST Tapes are uncured, self-adhesive tapes used to reinforce critical areas and detailing when using ARDEX WPM 155 Rapid.

- High tear resistance
- Alkali resistance
- High elasticity

- Internal
- · In conjunction with ARDEX WPM 155 Rapid

Dimensions	STA Sheets: 2.4m x 400mm STB Tapes: 15m x 75mm
Codes	STA Sheets: 19216 STB Tapes: 16870

ARDEX MULTIPRIME



WATER-BASED PRIMER



ARDEX Multiprime is a water-based primer for improving adhesion of ARDEX products to various porous substrates.

- · Quick drying
- Solvent-free
- Low VOC

Typical use

- · Internal or external
- Walls and floors

Substrates

- Fibre cement sheet
- Plasterboard
- Concrete renders and screeds
- Masonry
- · Concrete blocks
- Aerated concrete

Drying	time	15 –	30	minutes
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Coverage	6m ² per litre

Codes 20L: 10155 4L: 10156

ARDEX P 9



SINGLE-PART PRIMER

ARDEX P 9 Single Part Primer is a water-based primer used for improving the adhesion of ARDEX products to smooth, dense and various non-porous substrates.

- Solvent-free
- Low VOC content
- · Easy to apply

Typical use

- · Internal or external
- Walls and floors

Substrates

- · Internal particleboard
- Plywood
- Sheet timber
- · Fibre-cement sheet
- Plasterboard
- Concrete renders and screeds
- Masonry
- Aerated concrete
- Concrete blocks
- Glazed tiles

Drying time	20 minutes
Coverage	6 – 10m ² per litre
Code	4L: 16778



ARDEX WPM 170

WATER-BASED ALIPHATIC PU MEMBRANE

ARDEX WPM 170 is a water-based aliphatic polyurethane polymer dispersion which creates an elastic waterproof membrane. ARDEX WPM 170 is resistant to weathering and colour change due to UV radiation and is solvent free with low VOC. The membrane has permanent elasticity at any temperature, therefore absorbs any substrate movement.

- As a waterproofing membrane over Concrete
- substrates
- Refurbishment and maintenance coating over
- existing waterproofing membranes including
- modified bitumen.
- Waterproofing roofing tiles
- Temporary protection of PU foam
- Suitable on concrete decks with min. 1:60 fall
- Detailing in conjunction with other ARDEX systems

Coverage	Approximately 2-3kg/m ² (minimum two layers
Pacakging	20kg pail (grey)
Code	38112

THERMAL INSULATION BOARDS

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ARDEX POLYISO INSULATION BOARD

PIR FOAM INSULATION BOARD

The ARDEX Polyiso Insulation Board is lightweight and provides high-energy efficiency through outstanding thermal resistance.

- · Excellent dimensional and compressive strength
- · Easy to handle
- · Does not deplete earth's ozone layer

Typical use

- External
- Roofing
- Under ARDEX waterproofing membranes

Thickness	20mm - 150mm Contact ARDEX for availability of thichness
Coverage	2.4m x 1.2m
R-Values	R0.97 to R7.01 Check ardex.co.nz for more information

Note:

- System drawings are available for any ARDEX membrane
- We have designed details with a vapour barrier
- · Contact specifications@ardexnz.com for help with wind uplift calculations

ARDEX HD COVER BOARD

HIGH-DENSITY POLYISO COVER BOARD

ARDEX HD Cover Board is a high density, closed-cell, Polyisocyanurate foam core for use as an insulative cover board.

- Outstanding thermal performance
- Only 5kg per board
- Easy to cut and handle

- External
- Roofing
- Under ARDEX waterproofing membranes

Gauge	12.7mm
Coverage	2.25m x 1.22m
Code	12926

INSULATION PLATES



FOR FASTENING OF ARDEX POLYISO BOARD

ARDEX Polyiso Insulation Plates are specifically designed for attaching insulation and cover boards to roofing substrates. These plates provide a flat and smooth finishing as a result of the recessed head in the centre of the fastener plate, which limits any risk of puncturing a waterproofing membrane from beneath. To be used with ARDEX Fasteners.

Typical use

- External roofing
- · With ARDEX thermal insulation systems
- Mechanically fastened systems

Code

24071

ARDEX FASTENERS TPO AND INSULATION FASTENING

ARDEX Fasteners are available as Heavy Duty Fasteners. They are specifically designed for mechanical attachment of ARDEX roofing insulation. To be used with Insulation Plates.

1000 pieces per pail

Typical use

- External roofing
- With ARDEX thermal insulation systems
- · Mechanically fastened systems

Thread size

• 6.7mm

Screw length

• Varies 32mm to 356mm

POLYISO ADHESIVE TWIN PACK



Twin Pack Insulation Adhesive is a two-component low-rise polyurethane adhesive designed for anchoring acceptable roof insulation and cover boards to an acceptable substrate, as well as for adhering multiple layers of insulation. It is a solvent-free insulation adhesive that contains no harmful HCFC or CFC.

Coverage	Approximately 50m ²
Packaging	Kit Part A 750ml cartridge Kit Part B 750ml cartridge
Code	13514

DRAINAGE SYSTEMS

ARDEX UD 150 UNDERTILE DRAINAGE MAT

DRAINAGE PROTECTION MEMBRANE

DRS 10 GC

ARDEX

ARDEX UD 150 is a thin, mesh-reinforced plastic drainage mat for use under directly adhered tiled surfaces.

- · Isolates tiles surface from substrate movement
- Allows passive drainage through surface
- Reduces likelihood of efflorescence

Typical use

- External
- Under tiling

Substrates

- Concrete
- Screed
- Plywood
- CFC sheet
- ARDEX single-layer sheet membranes

Thickness	9mm
Dimensions	1.96m x 1.02m (2m ²)

Code 30322

ARDEX DRS 10 GC is a cuspated HDPE sheet with a geotextile layer that provides effective drainage and protection against backfill.

- · Effective drainage of sub-surface water
- Excellent compressible strength
- 100% recycled material

- · Below-grade applications
- Basement foundations
- Retaining walls
- Planter boxes
- · Bridge abutments

Thickness	10mm
Dimensions	20m x 2m (40m²)
Code	32142

ARDEX UD 158

SEAM REINFORCEMENT MESH FOR UD 150

ARDEX UD 158 is a mesh tape used for the reinforcement of butted joins and seams in ARDEX drainage systems such as ARDEX UD 150.

- Reduces likelihood of efflorescence
- Reinforcement for ARDEX UD 150
- Alkali-resistant mesh tape

Typical use

- External
- Under tiling
- Use with ARDEX UD 150

Dimensions

Code

39958

100mm x 25m

ARDEX BITUMINOUS SEALANT

ONE-COMPONENT BITUMEN-BASED SEALANT

ARDEX Bituminous Sealant is a one-component sealant with bitumen-based solvents, used for gluing, sealing and repairing bituminous membranes.

And Conserved at Sector Sector

- · Good primerless adhesion
- · Easy to use
- UV stable

Typical use

- External
- Roofing
- · Sealing membrane edges
- · Between old bitumen membranes

Substrates

- Tin
- Aluminium
- Copper
- Brass
- Ceramic
- Bitumen
- Concrete
- Plaster
- Roof tiles

Colour	Black
Size	300ml
Code	25432





DISCLAIMER

The technical details, recommendations and other information contained in this catalogue are given in good faith and represent the best of our knowledge and experience at the time of printing. It is your responsibility to ensure that our products are used and handled correctly, and in accordance with any applicable New Zealand Standard. Our instructions and recommendations are only for the uses they are intended.

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0800 227 339 ardex.co.nz

SEPTEMBER 2023

