CodeMark CERTIFIED

alco WATERPROOFING SOLUTIONS

BRANZ Appraised
Appraisal No.647 [2017]



JM TPO ROOFING CATALOGUE

V2

CONTENTS

Membranes	02
Weldable Accessories	03
Outlets	04
Primers/Adhesives/Cleaners	06
Sealants	08
Specialty Products	09
Vapour Barrier/PIR/Coverboard	10
Above Ground Accessories	11
Welding Machines For Hire	11

MEMBRANES

IMAGE	CODE	DESCRIPTION	SIZE
	JMMEMG / JMMEMGL (Grey 1.52mm)	**SMOOTH BACK** **JM TPO Membrane** Reinforced single ply TPO sheet membrane for low pitch roofing.	1.52mm x 3.048 x 30m (92.9m²) 1.52mm x 3.657 x 30m (111.5m²) Available in cuts of one lineal metre length increments.
	JMMEMG45 (Grey 1.14mm)	**SMOOTH BACK** **JM TPO Membrane** Reinforced single ply TPO sheet membrane for low pitch roofing. *Overseas indent only - min order qty and lead times apply.	1.14mm x 3.048 x 30m (92.9m²)
	JMMEMW* (White 1.52mm)	**SMOOTH BACK** **JM TPO Membrane** Reinforced single ply TPO sheet membrane for low pitch roofing. *Overseas indent only - min order qty and lead times apply.	1.52mm x 3.048 x 30m (92.9m²)
	JMFLEECEG (Grey)	**FLEECE BACK** **JM TPO Fleece Backed** Polyester fleece backed single ply TPO membrane. Suitable for overlaying existing membrane roofs.	3.048 x 30m (92.9m²)
	JMFLEECEW* (White)	**FLEECE BACK** **JM TPO Fleece Backed** Polyester fleece backed single ply TPO membrane. Suitable for overlaying existing membrane roofs. *Overseas indent only - min order qty and lead times apply.	3.048 x 30m (92.9m²)
	JMWALKGY	**TRAFFICABLE MAT** **TPO Walkway Mat** Textured, flexible TPO membrane intended for use as walkway material and protection around high-traffic areas.	Sizes may vary

WELDABLE ACCESSORIES

IMAGE	CODE	DESCRIPTION	SIZE
	JMDETG	**JM TPO Detail Membrane** Unreinforced membrane suitable for patches and detailing around pipes and penetrations.	0.6 x 15.2m (9.1m²) Available in cuts of one lineal metre length increments.
	JMAC9OG	**TPO Universal Corner** Premoulded unreinforced weldable internal/external corner patch.	229 x 229 x 76mm
	JMTJOINTG	**TPO Tee Joint Patches** Unreinforced TPO Tee patch, for detailing Tee joints and membrane lap transitions.	114.3mm dia
	JMAVEXT	**TPO Roof Vent** TPO weldable roof cavity vent.	75mm x 200mm
	JMBOOTG	**TPO Pipe Boot** Unreinforced weldable pipe boot for detailing pipe penetrations.	25-150mm

OUTLETS

IMAGE	CODE	DESCRIPTION	SIZE
	JMSCUP200	**TPO Scupper** HDPE Weldable.	200mm x 75mm
	JMOF200	**TPO Overflow** HDPE Weldable.	200mm x 75mm
	JMRD100	**TPO Scupper** HDPE Weldable.	100mm x 100mm
	JMRD65	**TPO Scupper** HDPE Weldable.	100mm x 65mm
	JMABRD80	**TPO Roof Drain** TPO weldable anti back flow roof drain.	250mm x 80mm dia

OUTLETS

IMAGE	CODE	DESCRIPTION	SIZE
	ROOFDBE	**AquaKnight Clampring Outlet Overflow** Bottom exit uPVC outlet/overflow with Stainless Steel domed leaf grate.	80mm - 100mm
	ROOFDB80	**AquaKnight Clampring Outlet Overflow - Small Flange** Bottom exit uPVC outlet/overflow with Stainless Steel domed leaf grate.	80mm
	ROOFDSE	**AquaKnight Side Exit Clampring Outlet Overflow** Side exit uPVC outlet/overflow with Stainless Steel domed leaf grate.	80mm
	ROOFDBE150	**AquaKnight Clampring Outlet Overflow** Bottom exit uPVC outlet/overflow with Stainless Steel domed leaf grate.	150mm

PRIMERS/ADHESIVES/CLEANERS

IMAGE	CODE	DESCRIPTION	SIZE
	SGTPOR22	**Allco TPO Membrane Adhesive (Spray)** Natural rubber based sprayable contact adhesive suitable for bonding TPO membranes.	22L canister 90m^2 coverage double sided
	SGTPO20R	**Allco TPO Membrane Adhesive Liquid** Roller or brush applied liquid contact adhesive for TPO membranes.	10L pail 20m^2 coverage double sided
	SGPRIM22B	**Allco Self-Adhesive Membrane Primer** Solvent based sprayable primer. For use with Vapour barrier and Bitumen membranes.	22L canister 220m^2 coverage
	SGTPO132C	**Allco PU Foam Adhesive** Moisture curing, single-part urethane foam adhesive for securing insulation types including EPS. Double sided for EPS, single for vapour barrier.	13L 80m^2 coverage
	SGS4222C	**Polystyrene Safe Spray Adhesive** Non Chlorinated, low VOC, polystyrene safe spray adhesive suitable for bonding vapour barrier to EPS.	22L cannister 300m^2 coverage
	JMUREAD	**JM Urethane Adhesive** Two-component polyurethane adhesive. For use with JM TPO Fleeceback & insulation panels.	1500ml

PRIMERS/ADHESIVES/CLEANERS

IMAGE	CODE	DESCRIPTION	SIZE
	JMPRIME3	**JM Single Ply Membrane Primer** Low VOC. For use with TPO membranes.	11.356L
	JMCLEAN5 JMCLEAN1	**TPO Membrane Cleaner** For cleaning TPO membranes prior to welding. For use with TPO membranes.	5L 1L
	SGCIT500	**Citrus Cleaner Aerosol** Suitable for cleaning adhesive overspray. For use with TPO membranes.	500ml
	SGPSGEW75	**Professional Spray Gun and 750mm Extension Wand**	750mm
	SGH3.5	**Adhesive Spray Hose**	4m
	SGGUN9501	**Professional Spray Gun**	n/a
	SGPUBW45	**Foam Adhesive Professional Spray Gun and 450mm Extension Wand**	450mm
	SGH4PU	**Moisture block spray hose for use with foam**	4m

www.allco.nz P 09 448 1185

SEALANTS

IMAGE	CODE	DESCRIPTION	SIZE
	JMPENEPOC	**TPO Penetration Pocket** Two-piece welded TPO pocket, used with JM Pourable sealant for penetrations.	190mm x 150mm oval
	JMPOURW	**JM Pourable TPO Sealant** JM Liquid TPO sealant. Used with TPO penetration pocket for penetrations.	473ml pouch
	JMCAULK	**TPO Single Ply Caulk** For use on pipe penetrations details and membrane terminations. UV stable. *Overseas indent only - min order qty and lead times apply.	304.6ml tube
	JMSEALMAS	**TPO Single Ply Sealing Mastic** Used where compression seals are required, ie: clamping outlets. Not for exposed terminations, not UV stable.	325ml tube
	ALLPREPA10 ALLPREPB10 ALLPREPA4 ALLPREPB4	**Allprep Hydropoxy** 2 part substrate primer, suitable for use on plywood and concrete substrates.	10L 4L
	VTTERM2.0	**Termination Bar** Aluminium Termination Bar.	2.0 l/m x 35mm x 2mm

SPECIALTY PRODUCTS

IMAGE	CODE	DESCRIPTION	SIZE
	JMMETALG	**JM TPO Coated Steel** Ideal for weldable flashing, drip edges and weldable terminations. (Indent only).	1.22m x 3.05m (3.721m²)
	EJOBAR2G	**Ejot - Ejobar** Weldable mounting system suitable for solar panels, monkey toe and plant and equipment. (Indent item, check availability before ordering).	EJOBAR TPO 2G 3000mm
	JMRHINOC	**TPO Induction Welding Plate** TPO metal plates used for induction welded TPO membrane installations.	3” Plate (Box of 800)
	JMRDINSULP	**Round Metal Plates** Premium coated steel metal plates used for mechanically attaching TPO and insulation to substrate.	76mm dia
	A. JMRDHIGH B. JMRDINSULP C. JM2HIGH D. JM4FAST E. JM5FAST	**TPO Fixing Plates and Screws** Fasteners with a corrosion-resistant coating and a drill point. A. 2-3/8” Round High Load plate B. 3” Round Metal Ultrafast Insulation Plate C. 2” Phillips Highload Fasteners D. 4” Phillips All Purpose Fasteners E. 5” Phillips Head All Purpose Fastener	Unit quantity available A. Box 1000 B. Box 1000 C. Box 1000 D. Box 1000 E. Box 500

VAPOUR BARRIER/PIR/COVERBOARD

IMAGE	CODE	DESCRIPTION	SIZE
	JMVAPSA	**JM Vapour Barrier Peel & Stick** Tri-laminate woven polyethylene, vapor barrier providing moisture protection and low air permeability.	1.1m x 40.8m
	FCS6 GPCR6	**Roof Cover Board** Use as a protective cover over PIR. Available in fibre cement or gypsum - please specify when ordering. Weight: 6.2kg per m^2	6.3mm x 1.2m x 2.4m
	CPIR20	**PIR Glass Fabric Faced Thermal Insulation Board R .93** Embossed Foil Faced POA.	20mm x 1.2m x 2.4m
	CPIR30	**PIR Glass Fabric Faced Thermal Insulation Board R 1.4** Embossed Foil Faced POA.	30mm x 1.2m x 2.4m
	CPIR40	**PIR Glass Fabric Faced Thermal Insulation Board R 1.8** Embossed Foil Faced POA.	40mm x 1.2m x 2.4m
	CPIR50	**PIR Glass Fabric Faced Thermal Insulation Board R 2.3** Embossed Foil Faced POA.	50mm x 1.2m x 2.4m
	CPIR75	**PIR Glass Fabric Faced Thermal Insulation Board R 3.5** Embossed Foil Faced POA.	75mm x 1.2m x 2.4m
	CPIR100	**PIR Glass Fabric Faced Thermal Insulation Board R 4.6** Embossed Foil Faced POA.	140mm x 1.2m x 2.4m
	CPIR140	**PIR Glass Fabric Faced Thermal Insulation Board R 6.4** Embossed Foil Faced POA.	140mm x 1.2m x 2.4m
	CPIR150	**PIR Glass Fabric Faced Thermal Insulation Board R 7.0** Embossed Foil Faced POA.	150mm x 1.2m x 2.4m

PIR is an indent product. Please check availability of sizes and lead times prior to ordering.

ABOVE GROUND ACCESSORIES

IMAGE	DESCRIPTION
TOOLS	
	**Leister Heat Gun Kit** With accessories or heat gun only.
	**Leister Welder Nozzle** 15° Angle 40mm
	**Leister Welder Nozzle** 15° Angle 20mm
	**Leister Welder Nozzle** 120° Angle 20mm
	**Silicone Pressure Roller** 40mm
	**Brass Pressure Roller**
	**J Roller**

WELDING MACHINES FOR HIRE

IMAGE	DESCRIPTION
RHINOBOND MECHANICAL FASTENING SYSTEM	
	**RhinoBond Tool** Including 6 cooling clamp magnets.
	**RhinoBond Hand Welder** Including 3 cooling clamp magnets.
LEISTER WELDERS	
	**Leister Automatic Roof Welding Machine**
	**Leister Heat Gun**

TERMS OF HIRE
Equipment is hired on daily rates with a minimum charge of 3 days irrespective of the length of hire. Hiring commences from the date the equipment leaves Allco's warehouse and ends when the equipment is returned to the warehouse. A copy of our Hire Agreement must be read, signed and on file with Allco before any hire equipment leaves Allco premises. Hire Agreement provides full Terms and Conditions.


alko
alko

allco WATERPROOFING SOLUTIONS

BRANZ Appraised
Appraisal No.647 [2017]

CodeMark CERTIFIED

3 Te Kea Place, Albany, Auckland.
09 448 1185 www.allco.co.nz