

OCTOBER 2023

Huka Falls, Waikato River

PRODUCT CATALOGUE

Rainwater / Plumbing / Civil / Rural

 **MARLEY**
by aliaxis



we make life flow



40+
Countries
worldwide



100+
Distribution
centres



70+
Manufacturing
sites



15,500+
Employees
worldwide



10
Commercial
brands





by aliaxis

Aliaxis are passionate about creating sustainable innovative solutions for water and energy. We provide people around the world with advanced plastic piping systems, leading the industry in a way that anticipates the rapidly evolving needs of our times.

Marley has been part of the Aliaxis group for 15 years and NZ homes for 60 years. Providing spouting, downpipes, building, plumbing and electrical solutions for kiwis since 1959.

With local manufacturing sites employing local people, the vast majority of the products we sell are proudly New Zealand made.

We are committed to keeping New Zealand green. Marley operates a uPVC recycling program as part of our ISO 14001 environmental management system and is Best Environmental Practice certified for its entire manufactured range of uPVC systems.

This allows designers to achieve GreenStar credits when specifying Marley uPVC systems in commercial buildings, and installers / end users to recycle their uPVC products.*



* Talk to us about our recycling program and requirements regarding return and condition of product



by aliaxis



60+
Years in
New Zealand



2
Sites



2,500+
Products



200+
Employees
nationally

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 - Ironsand®
 - Black
 - FlaxBlack®
- 06 – Copper
- Titanium
- 07 Classic™
- 08 FL2®
- 09 Magnum®



Flexipak Customised Ordering Service

Marley provide a custom ordering system for selected rainwater products which means you can order just what you need and it will be ready within 48 hours.

Look for the Flexipak logo to identify products available in the custom order system.

11 Downpipe Systems

- 11 RP80® 80mm Round Downpipe
- 12 Marley Stratus Design Series® RP80®
 - Grey Friars®
 - Ironsand®
 - Black
 - FlaxBlack®
- 13 – Copper
- Titanium
- 14 RP65® 65mm Round Downpipe
- 15 Rectangular Downpipes

16 Rainwater Accessories

- 16 Debris & Water Diversion
- 16 Large Tank Accessories

uPVC Rainwater Systems



15 YEAR
GUARANTEE



WILL NOT
RUST



U.V
RESISTANT



MADE
IN NZ



SAFE FOR
DRINKING



LOW
MAINTENANCE



100%
RECYCLABLE

NEW COLOUR
INSPIRED BY
NATURE

FLAX FINESSE

FLAXBLACK® JOINS THE STRATUS DESIGN SERIES®

MARLEY

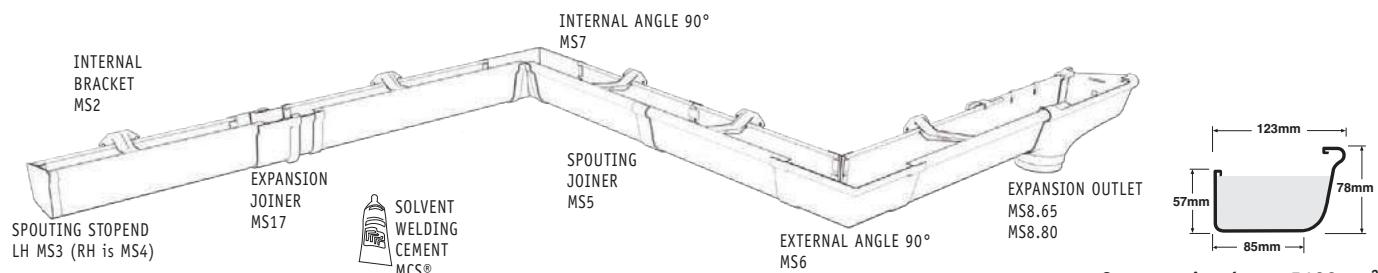
by aliaxis

STRATUS
DESIGN SERIES



MARLEY STORMCLOUD® SPOUTING SYSTEM

NZ's favourite PVC spouting, Stormcloud's quarter round shape frames your house with clean, strong lines, whilst enjoying all the low maintenance and long life benefits of uPVC.



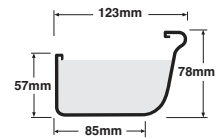
Cross-sectional area 5100mm²

COMPONENT	CODE	PRODUCT (MOQ)	PACK QUANTITY
STORMCLOUD SPOUTING 5m Length	MS1.5		4 x 5m Lengths
STORMCLOUD SPOUTING 3m Length	MS1.3		8 x 3m Lengths
STORMCLOUD SPOUTING 1.5m Length	MS1.REPAIR		8 x 1.5m Lengths
STORMCLOUD BRACKET 10 Per Packet	MS2		20 x Packs of 10
STORMCLOUD LEFT HAND STOPEND	MS3		30
STORMCLOUD RIGHT HAND STOPEND	MS4		30
STORMCLOUD JOINER	MS5		40
STORMCLOUD EXPANSION JOINER	MS17		10
STORMCLOUD EXTERNAL ANGLE 90°	MS6		10
STORMCLOUD INTERNAL ANGLE 90°	MS7		10
STORMCLOUD EXPANSION OUTLET 65mm	MS8.65		10
STORMCLOUD EXPANSION OUTLET 80mm	MS8.80		10
DROPPER OUTLET 65mm	MC11.65		30
DROPPER OUTLET 80mm	MC11.80		30
DROPPER OUTLET 100 X 50mm	MC11.100.50		5
OUTLET STRAINER	RWST		1
SOLVENT WELDING CEMENT WHITE 180g Tube	MCS		10
BRACKET SCREWS FOR METAL FASCIA	SCREW.METAL		100
BRACKET NAILS	MCNAILS		150
SPECIAL SPOUTING ANGLE - FLAT	MSSPEC.F	CUSTOM MANUFACTURED	1
SPECIAL SPOUTING ANGLE - RAKE	MSSPEC.R	CUSTOM MANUFACTURED	1

MARLEY STORMCLOUD® SPOUTING SYSTEM

NZ's favourite PVC spouting, Stormcloud's quarter round shape frames your house with clean, strong lines, whilst enjoying all the low maintenance and long life benefits of uPVC.

STRATUS®
DESIGN SERIES



Cross-sectional area 5100mm²

COMPONENT	GREY FRIARS® PICTURED	GREY FRIARS® CODE	IRONSAND® CODE	BLACK CODE	FLAXBLACK® CODE	PACK QUANTITY*
STORMCLOUD SPOUTING 4m Length		MS1.4.GYF	MS1.4.IRO	MS1.4.BLK	MS1.4.FXB	4
STORMCLOUD BRACKET		MS2.GYF	MS2.IRO	MS2.BLK	MS2.FXB	10
STORMCLOUD LEFT HAND STOPEND		MS3.GYF	MS3.IRO	MS3.BLK	MS3.FXB	1
STORMCLOUD RIGHT HAND STOPEND		MS4.GYF	MS4.IRO	MS4.BLK	MS4.FXB	1
STORMCLOUD JOINER		MS5.GYF	MS5.IRO	MS5.BLK	MS5.FXB	1
STORMCLOUD EXPANSION JOINER		MS17.GYF	MS17.IRO	MS17.BLK	MS17.FXB	1
STORMCLOUD EXTERNAL ANGLE 90°		MS6.GYF	MS6.IRO	MS6.BLK	MS6.FXB	1
STORMCLOUD INTERNAL ANGLE 90°		MS7.GYF	MS7.IRO	MS7.BLK	MS7.FXB	1
STORMCLOUD EXPANSION OUTLET 80mm		MS8.80.GYF	MS8.80.IRO	MS8.80.BLK	MS8.80.FXB	1
STORMCLOUD EXPANSION OUTLET 65mm		MS8.65.GYF	MS8.65.IRO	MS8.65.BLK	MS8.65.FXB	1
DROPPER OUTLET 80mm N.B For flat bottom spouting only		MC11.80.GYF	MC11.80.IRO	MC11.80.BLK	MC11.80.FXB	1
SOLVENT WELDING CEMENT - 180G TUBE		MCS.GYF	MCS.IRO	MCS.BLK	MCS.FXB	1
STORMCLOUD SPECIAL ANGLE - FLAT		MSSPEC.F.GYF	MSSPEC.F.IRO	MSSPEC.F.BLK	MSSPEC.F.FXB	1
STORMCLOUD SPECIAL ANGLE - RAKE		MSSPEC.R.GYF	MSSPEC.R.IRO	MSSPEC.R.BLK	MSSPEC.R.FXB	1

ACCESSORIES

OUTLET STRAINER		RWST	1
BRACKET SCREWS FOR METAL FASCIA		SCREW.METAL	100
BRACKET NAILS		MCNAILS	150



Order just what you need.



GREY FRIARS® IRONSAND® BLACK FLAXBLACK®

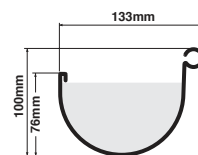
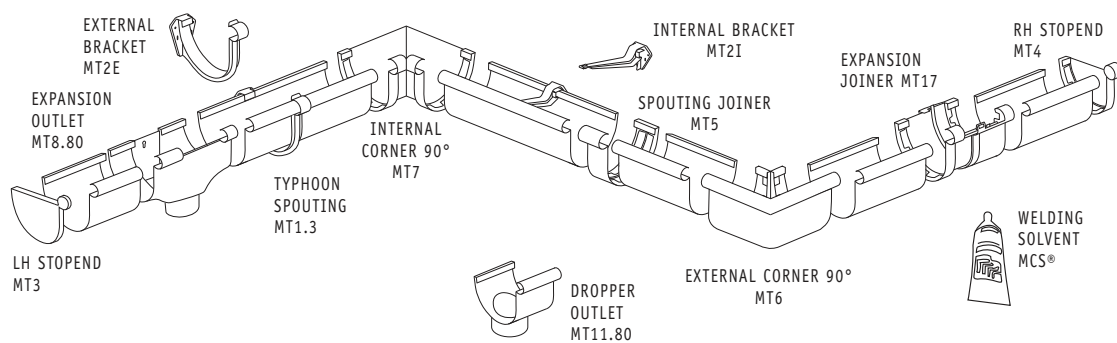
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FlaxBlack® is a colour match for NZ Steel's COLORSTEEL® FlaxPod®. Marley NZ Ltd is not affiliated with NZ Steel Ltd. Note gloss levels may vary between building materials. Actual colours may vary slightly from those shown. For a more accurate colour comparison, please request a product sample.



MARLEY TYPHOON® SPOUTING SYSTEM

Typhoon is a half round spouting system with excellent flow capacity. This contemporary design offers a choice of either internal or external brackets.



Cross-sectional area 6100 mm²

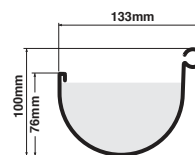
COMPONENT	CODE	PRODUCT	PACK QUANTITY*
TYPHOON SPOUTING 5m Length	MT1.5		4 x 5m Lengths
TYPHOON SPOUTING 3m Length	MT1.3		4 x 3m Lengths
TYPHOON INTERNAL BRACKET 10 Per Packet	MT2I		10 x Packs of 10
TYPHOON EXTERNAL BRACKET 10 Per Packet	MT2E		10 x Packs of 10
TYPHOON LEFT HAND STOPEND	MT3		30
TYPHOON RIGHT HAND STOPEND	MT4		30
TYPHOON JOINER	MT5		30
TYPHOON EXPANSION JOINER	MT17		10
TYPHOON EXTERNAL ANGLE 90°	MT6		30
TYPHOON INTERNAL ANGLE 90°	MT7		10
TYPHOON EXPANSION OUTLET 80mm	MT8.80		10
TYPHOON DROPPER 80mm	MT11.80		10
OUTLET STRAINER	RWST		1
SOLVENT WELDING CEMENT WHITE 180g Tube	MCS		10
BRACKET SCREWS FOR METAL FASCIA	SCREW.METAL		100
BRACKET NAILS	MCNAILS		150
SPECIAL SPOUTING ANGLE - FLAT	MTSPEC.F		1
SPECIAL SPOUTING ANGLE - RAKE	MTSPEC.R		1

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MARLEY TYPHOON® SPOUTING SYSTEM

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STRATUS®
DESIGN SERIES



Cross-sectional area 6100 mm²

COMPONENT	GREY FRIARS® PICTURED	GREY FRIARS® CODE	IRONSAND® CODE	BLACK CODE	FLAXBLACK® CODE	PACK QUANTITY*
TYPHOON SPOUTING 4m Length		MT1.4.GYF	MT1.4.IRO	MT1.4.BLK	MT1.4.FXB	4
TYPHOON INTERNAL BRACKET		MT2I.GYF	MT2I.IRO	MT2I.BLK	MT2I.FXB	10
TYPHOON EXTERNAL BRACKET		MT2E.GYF	MT2E.IRO	MT2E.BLK	MT2E.FXB	10
TYPHOON LEFT HAND STOPEND		MT3.GYF	MT3.IRO	MT3.BLK	MT3.FXB	1
TYPHOON RIGHT HAND STOPEND		MT4.GYF	MT4.IRO	MT4.BLK	MT4.FXB	1
TYPHOON JOINER		MT5.GYF	MT5.IRO	MT5.BLK	MT5.FXB	1
TYPHOON EXPANSION JOINER		MT17.GYF	MT17.IRO	MT17.BLK	MT17.FXB	1
TYPHOON EXTERNAL ANGLE 90°		MT6.GYF	MT6.IRO	MT6.BLK	MT6.FXB	1
TYPHOON INTERNAL ANGLE 90°		MT7.GYF	MT7.IRO	MT7.BLK	MT7.FXB	1
TYPHOON EXPANSION OUTLET 80mm		MT8.80.GYF	MT8.80.IRO	MT8.80.BLK	MT8.80.FXB	1
TYPHOON DROPPER OUTLET 80mm		MT11.80.GYF	MT11.80.IRO	MT11.80.BLK	MT11.80.FXB	1
SOLVENT WELDING CEMENT - 180G TUBE		MCS.GYF	MCS.IRO	MCS.BLK	MCS.FXB	1
TYPHOON SPECIAL ANGLE - FLAT		MTSPEC.F.GYF	MTSPEC.F.IRO	MTSPEC.F.BLK	MTSPEC.F.FXB	1
TYPHOON SPECIAL ANGLE - RAKE		MTSPEC.R.GYF	MTSPEC.R.IRO	MTSPEC.R.BLK	MTSPEC.R.FXB	1

ACCESSORIES

OUTLET STRAINER		RWST	1
BRACKET SCREWS FOR METAL FASCIA		SCREW.METAL	100
BRACKET NAILS		MCNAILS	150



Order just what you need.



GREY FRIARS® IRONSAND® BLACK FLAXBLACK®

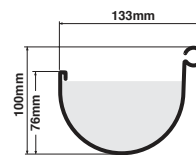
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MARLEY TYPHOON® SPOUTING SYSTEM

Typhoon is a half round spouting system with excellent flow capacity. This contemporary design offers a choice of either internal or external brackets.

STRATUS®
DESIGN SERIES



Cross-sectional area 6100 mm²

COMPONENT	COPPER PRODUCT	COPPER CODE	TITANIUM PRODUCT	TITANIUM CODE	PACK QUANTITY*
TYPHOON SPOUTING 4m Length		MT1.4.COP		MT1.4.TTN	4
TYPHOON INTERNAL BRACKET		MT2I.COP		MT2I.TTN	10
TYPHOON EXTERNAL BRACKET		MT2E.COP		MT2E.TTN	10
TYPHOON LH SPOUTING STOPEND		MT3.COP		MT3.TTN	1
TYPHOON RH SPOUTING STOPEND		MT4.COP		MT4.TTN	1
TYPHOON JOINER		MT5.COP		MT5.TTN	1
TYPHOON EXPANSION JOINER		MT17.COP		MT17.TTN	1
TYPHOON EXTERNAL ANGLE 90°		MT6.COP		MT6.TTN	1
TYPHOON INTERNAL ANGLE 90°		MT7.COP		MT7.TTN	1
TYPHOON EXPANSION OUTLET 80mm		MT8.80.COP		MT8.80.TTN	1
TYPHOON DROPPER OUTLET 80mm		MT11.80.COP		MT11.80.TTN	1
SOLVENT WELDING CEMENT - 180G TUBE		MCS.COP		MCS.TTN	1
TYPHOON SPECIAL ANGLE - FLAT		MTSPEC.F.COP		MTSPEC.F.TTN	1
TYPHOON SPECIAL ANGLE - RAKE		MTSPEC.R.COP		MTSPEC.R.TTN	1

ACCESSORIES

OUTLET STRAINER		RWST	1
BRACKET SCREWS FOR METAL FASCIA		SCREW.METAL	100
BRACKET NAILS		MCNAILS	150



Order just what you need.

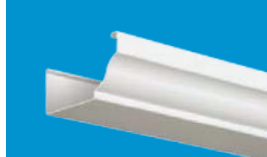


**COPPER
(METALLIC)**



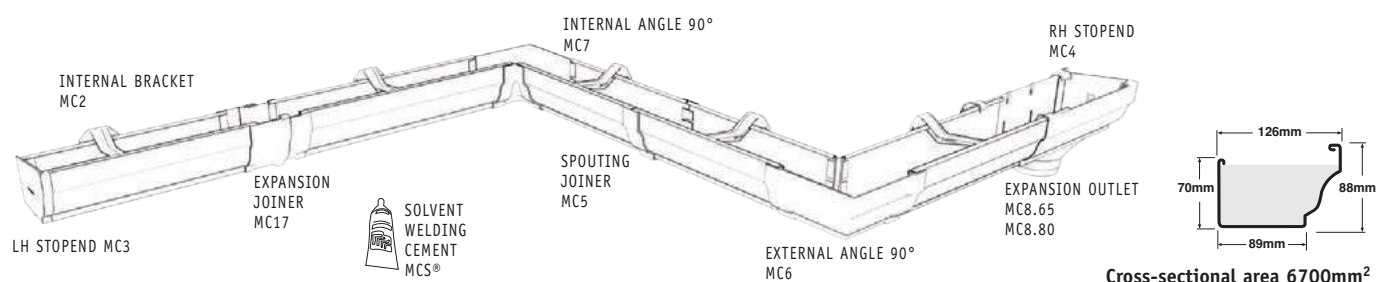
**TITANIUM
(METALLIC)**

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Actual colours may vary slightly from those shown. For a more accurate colour comparison, please request a product sample.



MARLEY CLASSIC™ SPOUTING SYSTEM

Based on an original Roman design, the Classic shape is synonymous with Marley and is particularly suited to villas and colonial style houses.



COMPONENT	CODE	PRODUCT (MOQ)	PACK QUANTITY
CLASSIC SPOUTING 5m Length	MC1.5		4 x 5m Lengths
CLASSIC SPOUTING 3m Length	MC1.3		8 x 3m Lengths
CLASSIC SPOUTING 1.5m Length	MC1.REPAIR		8 x 1.5m Lengths
CLASSIC BRACKET 10 Per Packet	MC2		20 x Packs of 10
CLASSIC LEFT HAND STOPEND	MC3		30
CLASSIC RIGHT HAND STOPEND	MC4		30
CLASSIC JOINER	MC5		40
CLASSIC EXPANSION JOINER	MC17		10
CLASSIC EXTERNAL ANGLE 90°	MC6		10
CLASSIC INTERNAL ANGLE 90°	MC7		10
CLASSIC EXPANSION OUTLET 65mm	MC8.65		10
CLASSIC EXPANSION OUTLET 80mm	MC8.80		10
DROPPER OUTLET 65mm	MC11.65		30
DROPPER OUTLET 80mm	MC11.80		30
DROPPER OUTLET 100 X 50mm	MC11.100.50		5
OUTLET STRAINER	RWST		1
SOLVENT WELDING CEMENT WHITE 180g Tube	MCS		10
BRACKET SCREWS FOR METAL FASCIA	SCREW.METAL		100
BRACKET NAILS	MCNAILS		150
SPECIAL SPOUTING ANGLE - FLAT	MCSPEC.F	CUSTOM MANUFACTURED	1
SPECIAL SPOUTING ANGLE - RAKE	MCSPEC.R	CUSTOM MANUFACTURED	1



MARLEY FL2® SPOUTING SYSTEM

The high face of FL2 masks untidy roof edges while its ultra-clean lines offer a subtle design to complement any house.

SPOUTING
STOPEND LH
FL3 (RH is FL4)

EXPANSION
JOINER
FL17

EXTERNAL
ANGLE 90°
FL6

SPOUTING
JOINER
FL5

INTERNAL
ANGLE 90°
FL7

EXPANSION
OUTLET
FL8.65
FL8.80
FL8.100

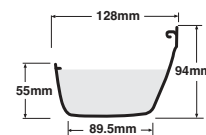
DROPPER
OUTLET
MC 11.65
MC 11.80
MC 11.100.50

SOLVENT
WELDING CEMENT
MCS®

INTERNAL
BRACKET
FL2I

EXTERNAL
BRACKET
FL2E

SPOUTING
STOPEND RH
FL4



Cross-sectional area 4800mm²

COMPONENT	CODE	PRODUCT	PACK QUANTITY*
FL2 SPOUTING 5m Length	FL1.5		4 x 5m Lengths
FL2 SPOUTING 3m Length	FL1.3		8 x 3m Lengths
FL2 INTERNAL BRACKET 10 Per Packet	FL2I		20 x Packs of 10
FL2 EXTERNAL BRACKET 10 Per Packet	FL2E		10 x Packs of 10
FL2 LEFT HAND STOPEND	FL3		30
FL2 RIGHT HAND STOPEND	FL4		30
FL2 JOINER	FL5		40
FL2 EXPANSION JOINER	FL17		10
FL2 EXTERNAL ANGLE 90°	FL6		30
FL2 INTERNAL ANGLE 90°	FL7		10
FL2 EXPANSION OUTLET 65mm	FL8.65		10
FL2 EXPANSION OUTLET 80mm	FL8.80		10
DROPPER OUTLET 65mm	MC11.65		30
DROPPER OUTLET 80mm	MC11.80		30
DROPPER OUTLET 100 x 50mm	MC11.100.50		5
OUTLET STRAINER	RWST		1
SOLVENT WELDING CEMENT WHITE 180g Tube	MCS		10
BRACKET SCREWS FOR METAL FASCIA	SCREW.METAL		100
BRACKET NAILS	MCNAILS		150
SPECIAL SPOUTING ANGLE - FLAT	FLSPEC.F	CUSTOM MANUFACTURED	1
SPECIAL SPOUTING ANGLE - RAKE	FLSPEC.R	CUSTOM MANUFACTURED	1

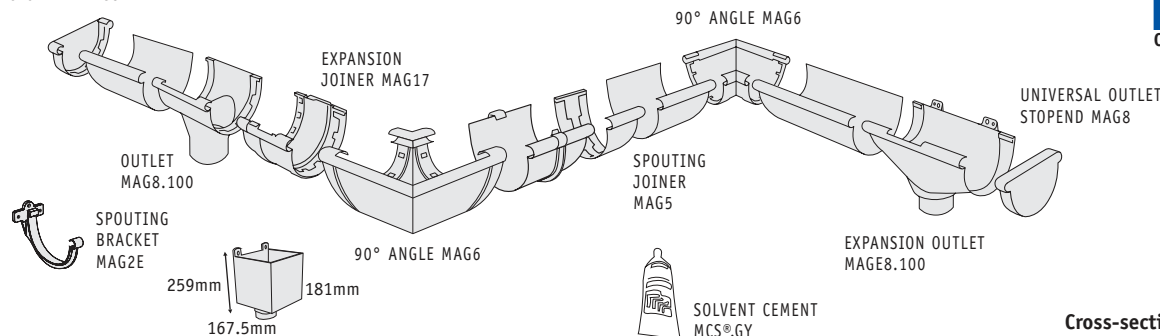
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MARLEY MAGNUM® SPOUTING AND DOWNPIPE SYSTEM

A rugged half round PVC solvent cement system, which is ideally suited to collect rainwater from large roof areas in commercial, agricultural and domestic applications.

UNIVERSAL SPOUTING
STOPEND MAG8

FLEXIPAK
CUSTOMISED
ORDERING SERVICE
Order just what you need.



Cross-sectional area 14,300mm²

COMPONENT	CODE	PRODUCT	PACK QUANTITY*
MAGNUM SPOUTING 4m Length	MAG1.4		1 x 4m Length
MAGNUM SPOUTING BRACKET	MAG2E		1
MAGNUM SPOUTING STOPEND	MAG9		1
MAGNUM SPOUTING JOINER	MAG5		1
MAGNUM EXPANSION JOINER	MAG17		1
MAGNUM 90° ANGLE	MAG6		1
MAGNUM EXPANSION OUTLET 100mm	MAGE8.100		1
MAGNUM DROPPER OUTLET 100mm	MAG8.100		1
MAGNUM OUTLET STOPEND	MAG8		1
MAGNUM DOWNPIPE 100mm 4m Length	RP100.GY.4		1 x 4m Length
MAGNUM 88° SOCKET BEND 100mm	RB2.100.GY		1
DWV HOLDERBAT PIPE CLIP 100DN	140.100HB		1
MAGNUM RAINHEAD 100mm	MAGR.H.100		1
SOLVENT WELDING CEMENT GREY 180g Tube	MCS.GY		1
INTERNAL/EXTERNAL SPECIAL ANGLE	MAG.ANGLE	CUSTOM MANUFACTURED	1

*Pack quantities stated above are indicative only - all items on this page can be ordered in exact quantity required.

Note: Magnum spouting and downpipe system is only available in grey.

MADE OF COLOUR



DESIGNER **NZ MADE** RAINWATER SYSTEMS



BLACK

IRONSAND®

GREY
FRIARS®

FLAXBLACK®

TITANIUM
(Metallic)

COPPER
(Metallic)

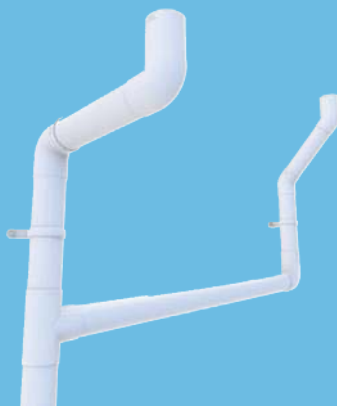


MARLEY RP80® 80MM ROUND DOWNPIPE SYSTEM

Round downpipes are well suited to most houses and buildings and can be used when subjected to head pressure eg. connected to water tanks. **Note: Round downpipes must not be used in wall or ceiling cavities.**



Spreader kit



Twist® Rainwater Diverter

COMPONENT	CODE	PRODUCT	PACK QUANTITY (MOQ)
RP80® ROUND DOWNPIPE 80mm 3m Length NB: Socket at one end	RP80		9 x 3m Lengths
RP80® ROUND DOWNPIPE 80mm 1.5m Length NB: Nonsocketed	RP80.REPAIR		9 x 1.5m Lengths
95° F+F BEND	RB2.80		20
95° M+F BEND	RB4.80		10
43° F+F BEND	RB3.80		10
43° M+F BEND	RB5.80		10
JOINING SOCKET	RS80		15
95° JUNCTION	RJ80		5
PIPE CLIP 10 Per Packet	RC80		5 x Packs of 10
PIPE CLIP 80mm – 2 Part 10 Per Packet	RC80.2		5 x Packs of 10
PIPE CLIP SPACER NB: This spacer also fits the RC65.2	RC80.2S		20
ADAPTOR 80 to 90mm	RA80.90		10
ADAPTOR 80 to 100mm	RA80.100		10
ADAPTOR STORMCLOUD	RAS80		10
DOWNPIPE SPREADER KIT	SKIT80		1
SPREADER END CAP	CS80		10 in bag
RAINWATER GULLY	1SD6166		1
DROPPER OUTLET	MC11.80		30
OUTLET STRAINER	RWST		1
CURVE® LEAF DIVERTER	CURVE		1
CURVE® LEAF DIVERTER TWIN PACK	CURVE.TWIN		2
TWIST® RAINWATER DIVERTER*	TWIST		1
SOLVENT WELDING CEMENT WHITE 180g Tube	MCS		10

RP80® 80MM ROUND DOWNPIPE SYSTEM

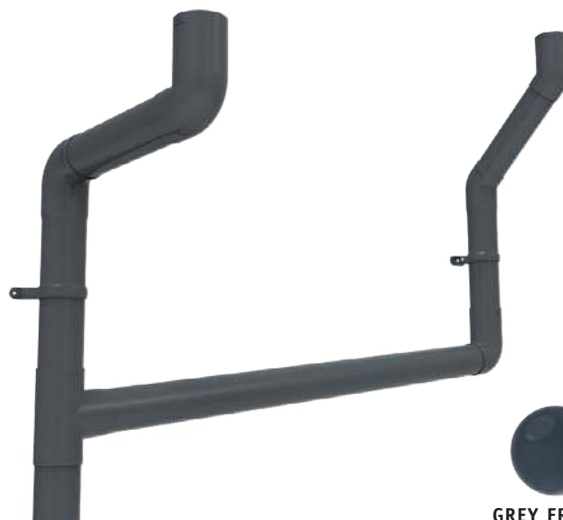
The Marley RP80® 80mm round downpipe system is New Zealand's most popular downpipe system. Match to Stratus Design Series® Typhoon® and Stormcloud® spouting.

STRATUS®

DESIGN SERIES



Order just what you need.



COMPONENT	GREY FRIARS® PICTURED	GREY FRIARS® CODE	IRONSAND® CODE	BLACK CODE	FLAXBLACK® CODE	PACK QUANTITY*
ROUND DOWNPIPE 80mm 3m Length NB: Nonsocketed – use jointing socket		RP80.GYF	RP80.IRO	RP80.BLK	RP80.FXB	5
95° F+F BEND		RB2.80.GYF	RB2.80.IRO	RB2.80.BLK	RB2.80.FXB	1
95° M+F BEND		RB4.80.GYF	RB4.80.IRO	RB4.80.BLK	RB4.80.FXB	1
43° F+F BEND		RB3.80.GYF	RB3.80.IRO	RB3.80.BLK	RB3.80.FXB	1
43° M+F BEND		RB5.80.GYF	RB5.80.IRO	RB5.80.BLK	RB5.80.FXB	1
JOINER		RS80.GYF	RS80.IRO	RS80.BLK	RS80.FXB	1
95° JUNCTION		RJ80.GYF	RJ80.IRO	RJ80.BLK	RJ80.FXB	1
SADDLE PIPE CLIP		RC80.GYF	RC80.IRO	RC80.BLK	RC80.FXB	10
ADJUSTABLE PIPE CLIP		RC80.2.GYF	RC80.2.IRO	RC80.2.BLK	RC80.2.FXB	10
PIPE CLIP SPACER		RC80.2S.GYF	RC80.2S.IRO	RC80.2S.BLK	RC80.2S.FXB	20
SPREADER KIT		SKIT80.GYF	SKIT80.IRO	SKIT80.BLK	SKIT80.FXB	1
END CAP		CS80.GYF	CS80.IRO	CS80.BLK	CS80.FXB	1
DROPPER OUTLET N.B For flat bottom spouting only		MC11.80.GYF	MC11.80.IRO	MC11.80.BLK	MC11.80.FXB	1
ADAPTOR 80 TO 90mm		RA80.90.GYF	RA80.90.IRO	RA80.90.BLK	RA80.90.FXB	1
ADAPTOR 80 TO 100mm		RA80.100.GYF	RA80.100.IRO	RA80.100.BLK	RA80.100.FXB	1
CURVE® LEAF DIVERTER		CURVE.GYF	CURVE.IRO	CURVE.BLK	CURVE.FXB	1
TWIST® RAINWATER DIVERTER^		TWIST.GYF	TWIST.IRO	TWIST.BLK	TWIST.FXB	1
SOLVENT WELDING CEMENT - 180G TUBE		MCS.GYF	MCS.IRO	MCS.BLK	MCS.FXB	1

*Pack quantities stated above are indicative only - all items on this page can be ordered in exact quantity required.

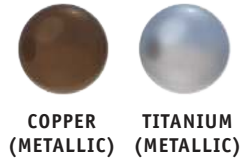
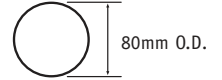
FlaxBlack® is a colour match for NZ Steel's COLORSTEEL® FlaxPod®. Marley NZ Ltd is not affiliated with NZ Steel Ltd. Note gloss levels may vary between building materials. Actual colours may vary slightly from those shown. For a more accurate colour comparison, please request a product sample.

Note: Round downpipes must not be used in wall or ceiling cavities.

RP80® 80MM ROUND DOWNPIPE SYSTEM

The Marley RP80® 80mm round downpipe system is New Zealand's most popular downpipe system. Match to Stratus Design Series® Typhoon® spouting.

STRATUS®
DESIGN SERIES



COMPONENT	COPPER PRODUCT	COPPER CODE	TITANIUM PRODUCT	TITANIUM CODE	PACK QUANTITY*
ROUND DOWNPIPE 80mm 3m Length NB: Nonsocketed – use jointing socket		RP80.COP		RP80.TTN	5
95° F+F BEND		RB2.80.COP		RB2.80.TTN	1
95° M+F BEND		RB4.80.COP		RB4.80.TTN	1
43° F+F BEND		RB3.80.COP		RB3.80.TTN	1
43° M+F BEND		RB5.80.COP		RB5.80.TTN	1
JOINER		RS80.COP		RS80.TTN	1
95° JUNCTION		RJ80.COP		RJ80.TTN	1
SADDLE PIPE CLIP		RC80.COP		RC80.TTN	10
ADJUSTABLE PIPE CLIP		RC80.2.COP		RC80.2.TTN	10
PIPE CLIP SPACER		RC80.2S.COP		RC80.2S.TTN	20
SPREADER KIT		SKIT80.COP		SKIT80.TTN	1
END CAP		CS80.COP		CS80.TTN	1
DROPPER OUTLET N.B For flat bottom spouting only		MC11.80.COP		MC11.80.TTN	1
ADAPTOR 80 TO 90mm		RA80.90.COP		RA80.90.TTN	1
ADAPTOR 80 TO 100mm		RA80.100.COP		RA80.100.TTN	1
CURVE® LEAF DIVERter		CURVE.COP		CURVE.TTN	1
TWIST® RAINWATER DIVERter^		TWIST.COP		TWIST.TTN	1
SOLVENT WELDING CEMENT - 180G TUBE		MCS.COP		MCS.TTN	1

*Pack quantities stated above are indicative only - all items on this page can be ordered in exact quantity required.

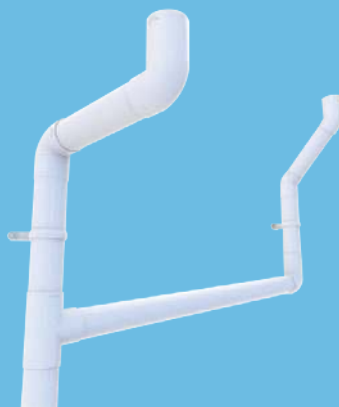
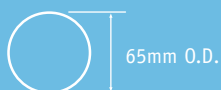
FlaxBlack® is a colour match for NZ Steel's COLORSTEEL® FlaxPod®. Marley NZ Ltd is not affiliated with NZ Steel Ltd. Note gloss levels may vary between building materials. Actual colours may vary slightly from those shown. For a more accurate colour comparison, please request a product sample.

Note: Round downpipes must not be used in wall or ceiling cavities.



MARLEY RP65® 65MM ROUND DOWNPIPE SYSTEM

Round downpipes are well suited to most houses and buildings and can be used when subjected to head pressure eg. connected to water tanks. **Note: Round downpipes must not be used in wall or ceiling cavities.**



COMPONENT	CODE	PRODUCT	PACK QUANTITY (MOQ)
RP65® ROUND DOWNPIPE 65mm 3m Length NB: Socket at one end	RP65		12 x 3m Lengths
RP65® ROUND DOWNPIPE 65mm 1.5m Length NB: Nonsocketed	RP65.REPAIR		12 x 1.5m Lengths
95° F+F BEND	RB2.65		20
43° F+F BEND	RB3.65		10
JOINING SOCKET	RS65		20
95° JUNCTION	RJ65		5
PIPE CLIP 10 Per Packet	RC65		5 x Packs of 10
PIPE CLIP 65mm – 2 PART 10 Per Packet	RC65.2		5 x Packs of 10
PIPE CLIP SPACER NB: This spacer also fits the RC80.2	RC80.2S		20
ADAPTOR 65 to 90mm	RA65.90		10
ADAPTOR 65 to 80mm	RA65.80		10
DROPPER OUTLET	MC11.65		30
OUTLET STRAINER	RWST		1
SOLVENT WELDING CEMENT WHITE 180g Tube	MCS		10



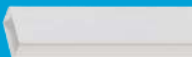
MARLEY RECTANGULAR DOWNPIPE SYSTEMS

Rectangular downpipes provide clean lines and are well suited to plaster finished homes and buildings.
Note: Rectangular downpipes must not be used in wall or ceiling cavities, in a horizontal application or when subjected to head pressure eg. connected to water tanks. Not suitable to use in a wet syphon system.

RECTANGULAR DOWNPIPE 65 x 50mm

COMPONENT	CODE	PRODUCT	PACK QUANTITY (MOQ)
RECTANGULAR DOWNPIPE 65 x 50 3m Length NB: Nonsocketed	MC16		6 x 3m Lengths
112° SOCKET BEND OFFSET	MC12		5
95° SOCKET BEND	MC13		5
PIPE SOCKET	MC14		5
90° CHANGE OF DIRECTION	MC18		1
SQUARE TO ROUND SOCKET 65 x 50 to 65mm	MC19.65		5
SQUARE TO ROUND SOCKET 65 x 50 to 80mm	MC19.80		5
RECT JUNCTION 112°	MC20		1
PIPE CLIP STAND-OFF 10 Per Packet	MC22S		1 x bag of 10
PIPE CLIP 10 Per Packet	MC22		1 x bag of 10
DROPPER OUTLET	MC11.65		30
SOLVENT WELDING CEMENT WHITE 180g Tube	MCS		10

RECTANGULAR DOWNPIPE 100 x 50mm

RECTANGULAR DOWNPIPE 100 x 50 3m Length NB: Nonsocketed	MC140		4 x 3m Lengths
95° SOCKET BEND	MC142		5
45° SOCKET BEND	MC145		5
PIPE SOCKET	MC149		5
ADAPTOR 100 x 50 to 80mm	MC141.80		5
ADAPTOR 100 x 50 to 90mm	MC141.90		5
95° REVERSE FACE ELBOW	MC146		5
45° REVERSE FACE ELBOW	MC147		1
95° REVERSE FACE TEE	MC148T		1
PIPE CLIP-STAND-OFF 10 Per Packet	MC144S		1 x bag of 10
PIPE CLIP 10 Per Packet	MC144		1 x bag of 10
DROPPER OUTLET	MC11.100.50		5
SOLVENT WELDING CEMENT WHITE 180g Tube	MCS		10

MARLEY RAINWATER ACCESSORIES

DEBRIS & WATER DIVERSION

COMPONENT	CODE	PRODUCT	PACK QUANTITY (MOQ)
TWIST FILTER 	TWIST.FILTER	Twist Replacement Filter	1
CURVE® 	CURVE	Curve® Leaf Diverter White	1
	CURVE.TWIN	Curve® Leaf Diverter White Twin Pack	2
	CURVE.IRO	Curve® Leaf Diverter Ironsand®	1
	CURVE.GYF	Curve® Leaf Diverter Grey Friars®	1
	CURVE.BLK	Curve® Leaf Diverter Black	1
	CURVE.FXB	Curve® Leaf Diverter FlaxBlack®	1
	CURVE.COP	Curve® Leaf Diverter Copper	1
	CURVE.TTN	Curve® Leaf Diverter Titanium	1
CURVE SCREEN 	CURVE.SCREEN	Curve Replacement Screen	1
TWIST® 	TWIST	Twist® Rainwater Diverter White	1
	TWIST.IRO	Twist® Rainwater Diverter Ironsand®	1
	TWIST.GYF	Twist® Rainwater Diverter Grey Friars®	1
	TWIST.BLK	Twist® Rainwater Diverter Black	1
	TWIST.FXB	Twist® Rainwater Diverter FlaxBlack®	1
	TWIST.COP	Twist® Rainwater Diverter Copper	1
	TWIST.TTN	Twist® Rainwater Diverter Titanium	1
TWIST FILTER 	TWIST.FILTER	Twist® Replacement Filter	1
TANK-IT 	TANK.316.GRY	Tank-It® 316L Light Grey	3

LARGE TANK ACCESSORIES

FLOATING OUTTAKE WITH COLLAR 	RHFO	Floating Outtake with collar 2m hose. 32mm fitting with through wall option. 25mm reducer also included.	1
CALMED INLET 	RHCI	Calmed Inlet for tank inlet pipe Fits 100mm pipe or smaller.	1

Every drop counts.

Marley's Tank-It[®] urban tank, coupled with a Marley Twist[®] downpipe diverter, offer a simple rain harvesting solution for capturing free rainwater from your roof.



Great for
gardeners



Fill the pool
or pond



Vegetable
gardens



Summertime
lawn envy



Back up
supply



Scan for more
information



OPTIM[®]

Quality Standards

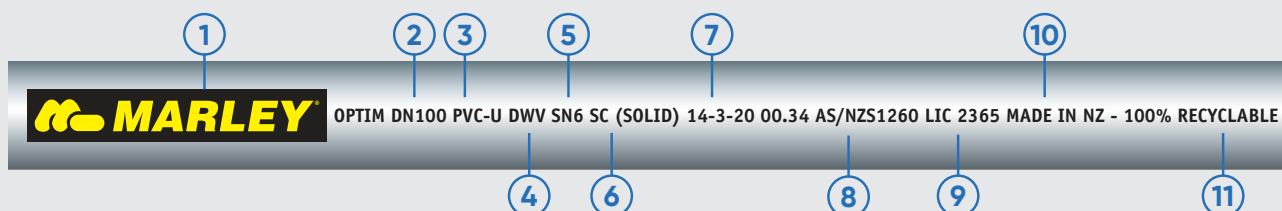


Buy a pipe you can trust

Don't risk your reputation by specifying or installing anything less.

The Marley OPTIM[®] DWV System is manufactured to the AS/NZS1260 Product Standard.

We have had enquires from plumbers, drainlayers and industry professionals asking us to provide some detail on why our adherence to the AS/NZ 1260 standard ("PVC-U pipes and fittings for drain,waste and vent") should matter to them.



This print is your insurance policy. If you want DWV uPVC pipe you can trust and trace then make it Marley.

What the printing on the pipe means:

- ① **Manufacturers Name or Trademark:** You need to know who made it. Choose a brand you can trust.
- ② **Size:** DN100 makes the size easily identifiable to the customer.
- ③ **PVC-U:** Shows the material it is made from.
- ④ **DWV:** This shows it is designated for use in Drain, Waste and Vent applications.
- ⑤ **Class:** This details the Stiffness Rating. You need to know this rating for use in the correct buried application.
- ⑥ **SC (Solid):** Sandwich construction. This is still a solid wall pipe (not foam core) but is co-extruded.
- ⑦ **Date of Manufacture:** We all need to know when it was made if there are any issues. We also identify the time.

- ⑧ **Standard:** This indicates the standard the pipe is made to.

- ⑨ **Identification of Place of Manufacture:**
Marley is certified to manufacture in our Auckland and Canterbury factories. This code lets you know our product is externally certified and which factory it was made in.

The above are requirements to meet the AS/NZS1260 standard. Marley also adds the following as added value.

- ⑩ **Made in NZ:** You know its made in New Zealand. Marley has been making quality uPVC pipe in New Zealand for over 30 years.
- ⑪ **Recyclable:** Marley uPVC is 100% recyclable and we recycle all manufactured waste uPVC on site. Marley is also certified to meet BEP criteria. This means our uPVC products meet the Green Building Council's Best Practice guidelines for PVC in the built environment.



uPVC NON PRESSURE SOLUTIONS

– DWV

19 Marley OPTIM® DWV Sanitary Systems

- 20 OPTIM® Kompakt®
- 21 OPTIM® Pipes
- 22 OPTIM® Fittings – Solvent Joint
- 26 PVC Primer, Solvent, Lubricant
- 26 OPTIM® Fittings – Rubber Ring Joint
- 28 dBlue® Acoustic Plumbing System



QUALITY ASSURANCE

Rigorous internal testing by our IANZ accredited laboratory.



CERTIFICATION

Rigorous external testing by auditors to meet the New Zealand standard.



PROVEN RELIABILITY

30 years proven reliability manufacturing New Zealand product.



FULL RANGE

Marley supplies a complete system with over 300 compatible pipes and fittings.



RECYCLABLE

Marley uPVC is 100% recyclable and we recycle all manufactured uPVC on site. Marley is Best Environmental Practice certified.



SUPPORT

Nationwide technical and sales support whenever you need us.

OPTIM® PIPE SIZE GUIDE

DN (mm)	SN4		SN6		SN8		SN10		SN16	
	SJ	RJ	SJ	RJ	SJ	RJ	SJ	RJ	SJ	RJ
32	✓									
40	✓									
50	✓									
65	✓									
80	✓									
100			✓	✓			✓	✓	✓	✓
150	✓	✓			✓	✓			✓	✓
175	✓	✓			✓	✓				✓
225		✓				✓				✓
300		✓				✓				✓
375		✓				✓				✓
475						✓				✓

compakt[®]

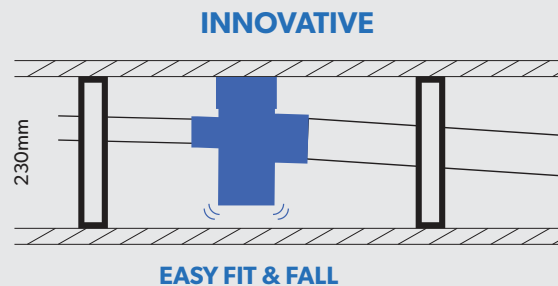
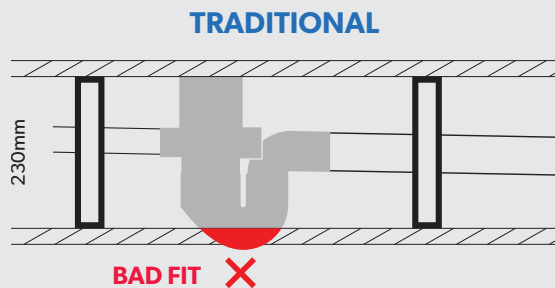
Boss Gully Trap



The shortest boss around

- › **uPVC** – seamless integration into Marley OPTIM[®] DWV System
- › Just 199mm high – 20% shorter than standard uPVC option
- › Get the right fit and fall within shorter joist heights
- › AS/NZS 1260 compliant

New Zealand patent application no. 753983, New Zealand design application no. 426078



LESS WORKAROUNDS | LESS TIME | LESS STRESS

See page 25 for details.

OPTIM® SOLID WALL PIPE : 100DN (SN6), 150-375DN (SN4)

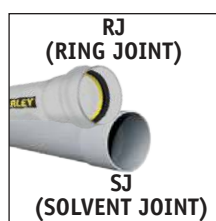
AS/NZS 1260 : 2017



PRODUCT CODE	DESCRIPTION	LENGTH	CRATE QUANTITY
100.32.1	32DN DWV PIPE 1SJ	1m	230
100.32.3	32DN DWV PIPE 3SJ	3m	230
100.32.6	32DN DWV PIPE 6SJ	6m	230
100.40.1	40DN DWV PIPE 1SJ	1m	180
100.40.3	40DN DWV PIPE 3SJ	3m	180
100.40.6	40DN DWV PIPE 6SJ	6m	180
100.50.1	50DN DWV PIPE 1SJ	1m	149
100.50.3	50DN DWV PIPE 3SJ	3m	149
100.50.6	50DN DWV PIPE 6SJ	6m	149
100.65.1	65DN DWV PIPE 1SJ	1m	96
100.65.3	65DN DWV PIPE 3SJ	3m	96
100.65.6	65DN DWV PIPE 6SJ	6m	96
100.80.1	80DN DWV PIPE 1SJ	1m	66
100.80.4	80DN DWV PIPE 4SJ	4m	66
100.80.6	80DN DWV PIPE 6SJ	6m	66
100SN6.100.1	100DN DWV PIPE SN6 1SJ	1m	60
100SN6.100.3	100DN DWV PIPE SN6 3SJ	3m	60
100SN6.100.4	100DN DWV PIPE SN6 4SJ	4m	60
100SN6.100.4RJ	100DN DWV PIPE SN6 4RJ	4m	60
100SN6.100.6	100DN DWV PIPE SN6 6SJ	6m	60
100SN6.100.6RJ	100DN DWV PIPE SN6 6RJ	6m	60
100SN4.150.4RJ	150DN DWV PIPE SN4 4RJ	4m	28
100SN4.150.6	150DN DWV PIPE SN4 6SJ	6m	28
100SN4.150.6RJ	150DN DWV PIPE SN4 6RJ	6m	28
100SN4.175.6	175DN DWV PIPE SN4 6SJ	6m	10
100SN4.175.6RJ	175DN DWV PIPE SN4 6RJ	6m	10
100SN4.225.6RJ	225DN DWV PIPE SN4 6RJ	6m	8
100SN4.300.6RJ	300DN DWV PIPE SN4 6RJ	6m	6
100SN4.375.6RJ	375DN DWV PIPE SN4 6RJ	6m	6

OPTIM® SOLID WALL PIPE : 100DN (SN10), 150-375DN (SN8)

AS/NZS 1260 : 2017



100SN10.100.6	100DN DWV PIPE SN10 6SJ	6m	60
100SN10.100.6RJ	100DN DWV PIPE SN10 6RJ	6m	60
100SN8.150.6	150DN DWV PIPE SN8 6SJ	6m	28
100SN8.150.6RJ	150DN DWV PIPE SN8 6RJ	6m	28
100SN8.175.6	175DN DWV PIPE SN8 6SJ	6m	10
100SN8.175.6RJ	175DN DWV PIPE SN8 6RJ	6m	10
100SN8.225.6RJ	225DN DWV PIPE SN8 6RJ	6m	8
100SN8.300.6RJ	300DN DWV PIPE SN8 6RJ	6m	6
100SN8.375.4RJ	375DN DWV PIPE SN8 4RJ	4m	6
100SN8.375.6RJ	375DN DWV PIPE SN8 6RJ	6m	6
100SN8.475.4RJ*	OPTIM SN8 PIPE 475DN 4RJ	4m	6
100SN8.475.6RJ*	OPTIM SN8 PIPE 475DN 6RJ	6m	6

*Only available in the South Island. MOQ & leadtimes may apply. For further details, contact your TM or phone **0800MARLEY (0800 627 539)**

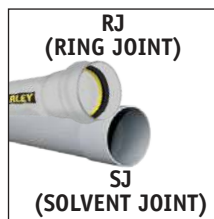
Note: Marley manufactures 6 metre OPTIM DWV pipes over 100DN at an effective length. All other lengths stated are an overall length.

MARLEY OPTIM® DWV SANITARY SYSTEMS

OPTIM

OPTIM® SOLID WALL PIPE : 100-475DN (SN16)

AS/NZS 1260 : 2017



PRODUCT CODE	DESCRIPTION	LENGTH	CRATE QUANTITY
100SN16.100.6	100DN DWV PIPE SN16 6SJ	6m	60
100SN16.100.6RJ	100DN DWV PIPE SN16 6RJ	6m	60
100SN16.150.3RJ	150DN DWV PIPE SN16 3RJ	3m	28
100SN16.150.4RJ	150DN DWV PIPE SN16 4RJ	4m	28
100SN16.150.6	150DN DWV PIPE SN16 6SJ	6m	28
100SN16.150.6RJ	150DN DWV PIPE SN16 6RJ	6m	28
100SN16.175.6RJ	175DN DWV PIPE SN16 6RJ	6m	10
100SN16.225.3RJ	225DN DWV PIPE SN16 3RJ	3m	8
100SN16.225.4RJ	225DN DWV PIPE SN16 4RJ	4m	8
100SN16.225.6RJ	225DN DWV PIPE SN16 6RJ	6m	8
100SN16.300.3RJ	300DN DWV PIPE SN16 3RJ	3m	6
100SN16.300.4RJ	300DN DWV PIPE SN16 4RJ	4m	6
100SN16.300.6RJ	300DN DWV PIPE SN16 6RJ	6m	6
100SN16.375.3RJ	375DN DWV PIPE SN16 3RJ	3m	6
100SN16.375.4RJ	375DN DWV PIPE SN16 4RJ	4m	6
100SN16.375.6RJ	375DN DWV PIPE SN16 6RJ	6m	6
100SN16.475.3RJ*	OPTIM SN16 PIPE 475DN 3RJ	3m	6
100SN16.475.4RJ*	OPTIM SN16 PIPE 475DN 4RJ	4m	4
100SN16.475.6RJ*	OPTIM SN16 PIPE 475DN 6RJ	6m	6

*Only available in the South Island. MOQ & leadtimes may apply. For further details, contact your TM or phone 0800MARLEY (0800 627 539)

SOLVENT JOINT 32DN > 150DN

AS/NZS 1260 : 2017

MINIMUM ORDER: 10 UNITS 32 - 40 - 50 - 65mm 5 UNITS 80 - 100 - 150mm

PRODUCT CODE	SIZE	CARTON QTY.
PLAIN BEND F&F		
101.32.15	32 x 15°	400
101.32.45	32 x 45°	250
101.32.88	32 x 88°	400
101.40.15	40 x 15°	260
101.40.45	40 x 45°	200
101.40.60	40 x 60°	200
101.40.88	40 x 88°	250
101.50.15	50 x 15°	150
101.50.45	50 x 45°	100
101.50.88	50 x 88°	100
101.65.15	65 x 15°	90
101.65.45	65 x 45°	10
101.65.88	65 x 88°	10
101.80.15	80 x 15°	50
101.80.45	80 x 45°	40
101.80.88	80 x 88°	35
101.100.5	100 x 5°	60
101.100.15	100 x 15°	27
101.100.30	100 x 30°	34
101.100.45	100 x 45°	30
101.100.60	100 x 60°	10
101.100.88	100 x 88°	15
101.150.45	150 x 45°	5
101.150.88	150 x 88°	5

M&F SPIGOT BEND		
171.40.43	40 x 43°	240
171.40.88	40 x 88°	60
171.50.43	50 x 43°	100
171.50.88	50 x 88°	90
171.65.40	65 x 40°	75
171.80.45	80 x 45°	10
171.80.88	80 x 88°	30
171.100.5	100 x 5°	27
171.100.11	100 x 11°	50
171.100.15	100 x 15°	25
171.100.22	100 x 22°	50
171.100.30	100 x 30°	25
171.100.43	100 x 43°	28
171.100.88	100 x 88°	15
REDUCING		
171.50.40.45	50 x 40 x 45°	120

REAR INSPECTION BEND



101.40.88W	40 x 88°	140
101.50.45W	50 x 45°	85
101.50.88W	50 x 88°	80
101.65.45W	65 x 45°	45
101.80.45W	80 x 45°	40
101.80.88W	80 x 88°	30

REAR ACCESS BEND



102.100.88	100 x 88°	15
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SIDE ACCESS BEND



103.100.45S	100 x 45°	10
103.100.88S	100 x 88°	10

PLAIN JUNCTION



104.32.88	32 x 88°	200
104.40.45	40 x 45°	100
104.40.88	40 x 88°	100
104.50.45	50 x 45°	60
104.50.88	50 x 88°	80
104.65.45	65 x 45°	15
104.65.85	65 x 85°	40
104.80.45	80 x 45°	30
104.80.88	80 x 88°	30
104.100.45	100 x 45°	15
104.100.88	100 x 88°	15
104.150.45	150 x 45°	4
104.150.88	150 x 88°	3

SOLVENT JOINT 32DN > 150DN

AS/NZS 1260 : 2017

	PRODUCT CODE	SIZE	CARTON QTY.
REDUCING JUNCTION 	104.80.50.45	80x50x45°	32
	104.100.50.88	100x50x88°	22
	104.100.50.45	100x50x45°	25
	104.100.65.45	100x65x45°	20
	104.100.80.45	100x80x45°	15
	104.150.100.45F	150x100x45°	5
	104.150.100.88F	150x100x88°	6

IN PIPE & IN SOCKET 90°ELBOWS 	191.40S	40mm in socket elbow*	200
	191.40P	40mm in pipe elbow**	200
	191.50S	50mm in socket elbow*	200
	191.50P	50mm in pipe elbow**	200
	Made from ABS material.		
	* one end fits inside pipe socket		
	** one end fits inside pipe		

REAR INSPECTION JUNCTION 	104.40.88W	40 x 88°	30
	104.50.88W	50 x 88°	100
	104.65.88W	65 x 88°	25
	104.80.88W	80 x 88°	20
	104.100.88W	100 x 88°	16

REAR ACCESS JUNCTION 	105.80.88	80 x 88°	15
	105.100.88	100 x 88°	12

SIDE ACCESS JUNCTION 	105.100.45LH	100 x 45°	10
	105.100.45RH	100 x 45°	10

DOUBLE JUNCTION 	EQUAL		
	106.100.88	100 x 88°	12

RING SEAL ADAPTOR 	109.80	80DN	100
	109.100	100DN	100

STRAIGHT COUPLER 	110.32	32DN	350
	110.40	40DN	300
	110.50	50DN	200
	110.65	65DN	95
	110.80	80DN	100
	110.100T*	100DN	10
	110.150*	150DN	18

* Coupler has external thread on one end

FIXED EXPANSION COUPLER 	111.50	50DN	110
	111.65*	65DN	40
	111.80	80DN	72
	111.100	100DN	20
	111.100C*	100DN	20
	* Product has removable cardboard spacer		

COMBO INSPECTION TEE/EXPANSION COUPLER 	111.100JL*	100DN	7
	* Product has removable cardboard spacer		

FEMALE THREAD ADAPTOR 	112.32	32DN	150
	112.40	40DN	300
	112.50	50DN	200

REDUCING JUNCTION M&F 	104.150.100.45	150x100x45°	5
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MALE THREAD ADAPTOR 	113.32	32DN	150
	113.40	40DN	350
	113.50	50DN	200
	113.100	100DN	12

COPPER TO PVC CONNECTORS 	114.32	32DN	100
	114.40	40DN	80
	114.50	50DN	50
	114.100	100DN	22

EXPANSION STRAP BOSS (BOLTED) 	119.80.50	80 X 50DN	50
	119.100.50	100 X 50DN	50

STRAP BOSS (SOLVENT) 	119.100.50S	100 X 50DN	25
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SEALED CLEAN OUT 	120.100	100DN	45
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MARLEY OPTIM® DWV SANITARY SYSTEMS

OPTIM

SOLVENT JOINT 32DN > 150DN

AS/NZS 1260 : 2017

	PRODUCT CODE	SIZE	CARTON QTY.
LEVEL INVERT REDUCER 	123.40.32	40 X 32DN	150
	123.50.32	50 X 32DN	100
	123.50.40	50 X 40DN	100
	123.65.40	65 X 40DN	120
	123.65.50	65 X 50DN	100
	123.80.50	80 X 50DN	60
	123.80.65	80 X 65DN	10
	123.100.50	100 X 50DN	75
	123.100.65	100 X 65DN	10
	123.100.80	100 X 80DN	50
	123.150.100	150 X 100DN	20

* Eg: 123.40.32
Spigot Socket

IN-PIPE REDUCING BUSH 	198.100.40	100 x 40DN	65
	198.100.50	100 x 50DN	65
	198.100.65	100 x 65DN	65
	198.65.50	65 x 50DN	65
	198.65.40	65 x 40DN	65

SOCKET REDUCING BUSH 	124.40.32	40 x 32DN	300
	124.50.40	50 x 40DN	200
	124.65.40	65 x 40DN	200
	124.65.50	65 x 50DN	10
	124.80.50	80 x 50DN	150
	124.80.65	80 x 65DN	60
	124.100.50	100 x 50DN	50
	124.100.65	100 x 65DN	10
	124.100.80	100 x 80DN	65
	124.150.100	150 x 100DN	35

PVC – CERAMIC ADAPTOR 	124.100S	100DN	45

CERAMIC – PVC ADAPTOR 	125.100S	100DN	10

CONCRETE SLAB ADAPTOR 	178.50	50	250
	178.100P*	100	60

* One end fits inside pipe, other end fits inside pipe socket

PAN CONNECTOR F&F 	127.80	80DN	30
	127.100	100DN	30
OFFSET 	127M.100	100DN	36

PAN CONNECTOR M&F 	CONCENTRIC 127C.100	100DN	36

INSPECTION PIPE M&F 	129.100S	100DN	10
	129.100	100DN	16
		(F + F)	

FLASHING CONE 	131.32	32DN	150
	131.40	40DN	110
	131.50	50DN	80
	131.65	65DN	90
	131.80	80DN	40
	131.100	100DN	20

ACCESS PLUG SPIGOT END 	136.32	32DN	200
	136.40	40DN	100
	136.50	50DN	60
	136.80	80DN	40
	136.100	100DN	30

SCREW CAP & BASE SOCKET END 	136.100S	100DN	45
	136C.100 (Cap only)	100DN	45
	136.150S	150DN	12
	136C.150 (Cap only)	150DN	40

PUSH ON CAP 	137.32	32DN	200
	137.40	40DN	100
	137.50	50DN	100
	137.65	65DN	200
	137.80	80DN	100
	137.100	100DN	50
	137.150	150DN	40

PIPE CLIP SADDLE 	140.32	32DN	250
	140.40	40DN	250
	140.50	50DN	250
	140.80	80DN	100
	140.100	100DN	180

SOLVENT JOINT 32DN > 150DN

AS/NZS 1260 : 2017

	PRODUCT CODE	SIZE	CARTON QTY.
2 PART ALUMINIUM HOLDER BAT	140.80HB	80DN	25
	140.100HB	100DN	50
	140.150HB	150DN	50



PIPE CLIP STAND OFF	140.32S	32DN	250
	140.40S	40DN	250
	140.50S	50DN	250
	140.80S	80DN	100
	140.100S	100DN	25



PIPE CLIP SIDE HANGER	140.80H	80DN	100
	140.100H	100DN	200



VENT COWL	150.50.40	50 & 40DN	200
	150.65	65DN	150
	150.80	80DN	80
	150.100	100DN	40
	150.150	150DN	56



COMPAKT BOSS GULLY TRAP	COMP.100.50.40	12
	COMP.INSERT	10
Just 199mm high 100mm female floor inlet 65mm male outlet 50mm female inlet 40mm female inlet x 2 Includes removable siphon insert (spares available to order as per COMP.INSERT code above)		



4 WAY BOSS JUNCTION M&F	170.80.50.40.88	15
	80 M&F 50 x 40 x 40 x 40 BOSSES	
	170.100.50.40.88	20
100 M&F 50 x 50 x 40 x 40 BOSSES		



ADJUSTABLE FLOOR WASTE GULLY	159.80.50P	80 x 50DN	30
	159.80.65P	80 x 65DN	28
	159.100.50P	100 x 50DN	20
	159.100.65P	100 x 65DN	12
	159.100.100P	100 x 100DN	12



COLLAR	172.100	100DN	30
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GULLY COLLAR & GRATE	LOOSE FIT TOP		
	168.100L	100DN	30



DOME COLLAR & GRATE	LOOSE FIT TOP		
	168.100D	100DN	30



DOME GRATE	172.G.100	100DN	30
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FLOOR GRATE FOR TILE FLOORS	ROUND (WHITE PVC)		
	168.80RDW	80DN	10
	168.100RDW	100DN	10



LEAK CONTROL FLOOR FLANGE	126.80.LC80	80DN	40
	126.100.LC100	100DN	40
(For vinyl remove lugs from LC80)			



VINYL RITE FLOOR WASTE SYSTEM	STAINLESS STEEL ROUND (vinyl floors)		
	VR100SS	100DN	10



SHOWER WASTE KITS FOR TILE FLOORS	CHROME ON BRASS GRATE (SQUARE)		
	TK80SC	80DN	1
*All Shower Waste Kits contain chrome grate, leak control flange, riser and gully trap.			



TILE FLOOR FLANGE & GRATE COMBO (ROUND)	FLANGE WITH STAINLESS GRATE (ROUND)		
	TFW100RS	100DN	1



TILE FLOOR FLANGE & GRATE COMBO (SQUARE)	FLANGE WITH CHROME GRATE (SQUARE)		
	TFW80SC	80DN	1



PVC PRIMER, SOLVENT, LUBRICANT

PVC Primer, Solvent, Lubricant

MARLEY "GOLD" (AS/NZS 3879) (For both High and Low Pressure Applications)



MG125	MARLEY GOLD 125m	10
MG250	MARLEY GOLD 250ml	10
MG500	MARLEY GOLD 500ml	10
MG4000	MARLEY GOLD 4 litre	4

SOLVENT JOINT PRIMER (Pink Tint) AS/NZS 3879



CF500	MARLEY JOINT PRIMER 500ml	12
CF4000	MARLEY JOINT PRIMER 4 litre	4

MARLEY "CLEAR" (For Low Pressure Applications Only)



SC125C	MARLEY CLEAR 125ml	10
SC250C	MARLEY CLEAR 250ml	10

JOINT LUBRICANT



JL250	RRJ LUBRICANT 275g (TUBE)	42
JL500	RRJ LUBRICANT 500g (TIN)	18
JL1000	RRJ LUBRICANT 1kg (TIN)	12

Gap Filling Jointing (For parallel & clearance fit joints)



CF1000GF	GAP FILLING PRIMER RED	1 litre
GF1000C	GAP FILLING CEMENT CLEAR (TYPE G)	1 litre

Primer to Cement ratio = 1:2 (approx.)

Note: for Marley Rainwater systems use only colour matched Marley MCS Solvent Welding Cement.

Note: for Marley Rainwater systems use only colour matched Marley MCS Solvent Welding Cement.

MARLEY OPTIM® DWV SYSTEMS

OPTIM

RUBBER RING JOINT 100DN > 150DN

AS/NZS 1260 : 2017

	PRODUCT CODE	SIZE	CARTON QTY.
PLAIN BEND F&F 	1501.100.45	100 x 45°	30
	1501.100.60	100 x 60°	15
	1501.100.88	100 x 88°	20
	1501.150.45	150 x 45°	6
	1501.150.88	150 x 88°	6
	*This item is now fabricated.		

M&F SPIGOT BEND 	1571.100.5	100 x 5°	30
	1571.100.11	100 x 11°	30
	1571.100.15	100 x 15°	27
	1571.100.22	100 x 22°	30
	1571.100.30	100 x 30°	27
	1571.150.15	150 x 15°	10

ADJUSTABLE BEND 	1501.150A	150DN	4
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RAMP BEND 	1502.100.88	100 x 88°	12
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SIDE ACCESS BEND 	1503.100.45	100 x 45°	10
	1503.100.88	100 x 88°	10

PLAIN JUNCTION SPIGOT END 	1504.150.45	150 x 45°	4
	1504.150.88	150 x 88°	2

REDUCING JUNCTION SPIGOT END 	1504.150.100.45	150 x 100 x 45°	6
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SIDE ACCESS JUNCTION 	1505.100.45LH	100 x 45°	10
	1505.100.45RH	100 x 45°	10

RUBBER RING JOINT 100DN > 150DN

AS/NZS 1260 : 2017

	PRODUCT CODE	SIZE	CARTON QTY.
PLAIN JUNCTION F&F 	1504.100.45	100 x 45°	10
	1504.100.88	100 x 88°	10
	1504.150.45F	150 x 45°	6
	1504.150.88F	150 x 88°	6
	REDUCING		
	1504.150.100Y.F	150 x 100 x 45°	6

RING SEAL COUPLER 	1511.150	150DN	12
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FRESH AIR INLET 	1516.100	100DN	10
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LEVEL INVERT REDUCER 	1523.100.80	100 X 80DN	40
	1523.150.100	150 X 100DN	12

PVC TO CERAMIC ADAPTER 	1524.100	100DN	8
	1524.150	150DN	10

PRESSURE/SEWER ADAPTER 	1524.114.100	114 X 100DN	10
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CERAMIC - PVC ADAPTER 	125.100S	100DN	10
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ACCESS PIPE M&F 	1529.100	100DN	10
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ACCESS PIPE M&F 	1529.150	150DN	4
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COMBINATION STANDARD / SLIP COUPLER 	1511.100C	100DN	40
	1511S.150	150DN	15

SEPTIC TANK JUNCTION 	1514.100.88	100 X 88°	10
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SCREW CAP & BASE SOLVENT SOCKET 	136.100S	100DN	20
	136C.100	(CAP ONLY)	10
	136.150S	150DN	12
	136C.150	(CAP ONLY)	150

PUSH ON CAP SOLVENT 	137.100	100DN	40
	137.150	150DN	10

ADJUSTABLE GULLY TRAP 	1559.100A	100DN	10
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GULLY DISH 	COMPLETE WITH LID	
	1575.100	100DN OUTLET 10
	LID ONLY	
	1575L.100	100DN 10

*These products are not licensed to AS/NZS 1260

GULLY DISH RISER 	1575R.100.100	100mm HIGH	6
	1575R.100.200	200mm HIGH	6
	1575R.100.300	300mm HIGH	6

MANHOLE CONNECTOR GRITTED 	Z1580.100	100DN	1
	Z1580.150	150DN	8

dBLUE® ACOUSTIC PLUMBING SYSTEM



dBLUE POLYPROPYLENE ACOUSTIC PIPE SYSTEM

	PRODUCT CODE	SIZE	CARTON QTY.
PIPE WITH SOCKET 	PA.100.50.0.15	50 x 0.15	1
	PA.100.50.0.25	50 x 25	1
	PA.100.50.0.50	50 x 0.5	1
	PA.100.50.1.0	50 x 1.0	1
	PA.100.50.3.0	50 x 3.0	10
	PA.100.75.0.15	75 x 0.15	1
	PA.100.75.1.0	75 x 1.0	1
	PA.100.75.1.5	75 x 1.5	1
	PA.100.75.3.0	75 x 3.0	10
	PA.100.75.0.50	75 x 0.5	1
	PA.100.110.0.15	110 x 0.15	1
	PA.100.110.0.50	110 x 0.5	1
	PA.100.110.1.0	110 x 1.0	1
	PA.100.110.3.0	110 x 3.0	10
	PA.100.160.3.0	160 x 3.0	10
BEND 	PA.101.50.15	50 x 15°	20
	PA.101.75.15	75 x 15°	20
	PA.101.110.15	110 x 15°	8
	PA.101.50.30	50 x 30°	20
	PA.101.75.30	75 x 30°	20
	PA.101.110.30	110 x 30°	8
	PA.101.50.45	50 x 45°	20
	PA.101.75.45	75 x 45°	20
	PA.101.110.45	110 x 45°	14
	PA.101.160.45	160 x 45°	14
	PA.101.50.88	50 x 87.5°	20
	PA.101.75.88	75 x 87.5°	20
	PA.101.110.88	110 x 87.5°	14
	PA.101.160.88	160 x 87.5°	14
JUNCTION 45° 	PA.104.50.45	50/50 x 45°	20
	PA.104.75.50.45	75/50 x 45°	10
	PA.104.75.45	75/75 x 45°	10
	PA.104.110.50.45	110/50 x 45°	6
	PA.104.110.75.45	110/75 x 45°	8
	PA.104.110.45	110/110 x 45°	7
	PA.104.160.45	160/160 x 45°	7
	PA.104.160.110.45	160/110 x 45°	7
JUNCTION 88° 	PA.104.50.88	50/50 x 88°	20
	PA.104.75.88	75/75 x 88°	10
	PA.104.110.88	110/110 x 88°	7
LEVEL INVERT 	PA.123.75.50	75/50	20
	PA.123.110.50	110/50	17
	PA.123.110.75	110/75	15
	PA.123.160.110	160/110	15
STOP COUPLER 	PA.121.50	50	20
	PA.121.75	75	20
	PA.121.110	110	6
	PA.121.160	160	6
SLIP COUPLER 	PA.110.50	50	20
	PA.110.75	75	20
	PA.110.110	110	6
	PA.110.160	160	6
INSPECTION PIPE 	PA.129.110	110	6
	PA.129.160	160	3
TRAP CONNECTION 	PA.101.50.88.TRAP	50	-

	PRODUCT CODE	SIZE	CARTON QTY.
SOCKET PLUG 	PA.137.50	50	20
	PA.137.75	75	20
	PA.137.110	110	20
PIPE ACOUSTIC CLAMP 	PA.140.50M	50	10
	PA.140.75M	75	10
	PA.140.110M	110	-
	PA.140.160M	160	-
FLOOR WASTE GULLY 	PA.159.110.75	110/75	-
PP-PVC REDUCER 	PA.50.50.200	50/50	-
	PA.75.65.200	75/65	-
PP-PVC REDUCER BUNG 	PA.PVC.40.50	40 x 50	100
	PA.PVC.50.75	50 x 75	50
SOCKET CLIP 	PA.137.50CLIP	50	1
	PA.137.75CLIP	75	1
	PA.137.110CLIP	110	1
	PA.137.160CLIP	160	1
RRJ LUBRICATION 	DBJL250	250ml	-
PIPE BEVEL TOOL 	DBPBT00L	-	1

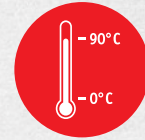
dBLUE BENEFITS

Noise reduction



Marley dBlue® has been independently tested by the Commonwealth Scientific and Industrial Research Organisation (CSIRO) and meets the Australian $R_w + C_{tr}$ 25 and 40 benchmarks without the need for lagging.

Temperature resistant



Temperature resistant up to 90 degrees and down to -10, dBlue is ideal for use in hot waste removal.

Faster install



dBlue doesn't require lagging which saves on installation time and allows for easy inspection.

High chemical resistance



Ranging from acids (pH2) to alkalis (pH12).

Space saving



With no lagging required, dBlue allows for more useable space in your building.

100% Recyclable



This sustainable system is 100% recyclable and adheres to the environmental standard ISO4001.

dBlue has Certification to Australian and New Zealand Standards

dBlue is designed in accordance with the installation standard AS/NZS3500.2. The system complies with AS/NZS 7671 and has WaterMark certification. The dBlue system has been developed under a ISO 9001 Quality management system and ISO 14001 Environmental management system.

AS/NZS 7671:2010 – Plastic piping systems for soil and waste discharge (low and high temperature) inside buildings – Polypropylene(PP)

- WaterMark - WMK25729

AS/NZS 5065:2005 – Polyethylene and polypropylene pipes and fittings for drainage and sewerage applications

- WaterMark – WMK25751

Branz appraisal - No 610



BRANZ Appraised
Appraisal No.610 [2021]



ISO 9001
Quality
management system



ISO 14001
Environmental
management system

uPVC NON PRESSURE SOLUTIONS – STORMWATER

30 Marley STORMLINE® Stormwater Systems

- 30 STORMLINE® Pipes
- 31 STORMLINE® Fittings
- 32 Stormwater Fittings – Large Bore
- 33 Non-Return Valves
- 34 Stormwater Access Pits
- 35 Domestic Access Shafts

STORMLINE® PIPE SIZE GUIDE

DN (mm)	SN4	
	SJ	RJ
90	✓	
100	✓	
150	✓	✓
175	✓	✓
225		✓
300		✓
375		✓

MARLEY STORMLINE® STORMWATER SYSTEMS

STORMLINE®

STORMLINE STORMWATER PIPE (SN4)

AS/NZS 1254 : 2010

Solvent Joint



PRODUCT CODE	DESCRIPTION	LENGTH	CRATE QUANTITY
700.90.1	90DN STORMLINE PIPE 6SJ	1m	100
700.90.3	90DN STORMLINE PIPE 6SJ	3m	105
700.90.6	90DN STORMLINE PIPE 6SJ	6m	105
700.100.6	100DN STORMLINE PIPE 6SJ	6m	60
700.150.6	150DN STORMLINE PIPE 6SJ	6m	28
700.175.6	175DN STORMLINE PIPE 6SJ	6m	10

Rubber Ring Joint



700.150.6RJ	150DN STORMLINE PIPE 6RJ	6m	28
700.175.6RJ	175DN STORMLINE PIPE 6RJ	6m	10
700.225.6RJ	225DN STORMLINE PIPE 6RJ	6m	8
700.300.6RJ	300DN STORMLINE PIPE 6RJ	6m	6
700.375.6RJ	375DN STORMLINE PIPE 6RJ	6m	6

SOLVENT JOINT 90DN > 150DN

	PRODUCT CODE	SIZE	CARTON QTY.
PLAIN BEND 	701.90.15	90 x 15°	120
	701.90.22	90 x 22°	60
	701.90.45	90 x 45°	60
	701.90.88	90 x 88°	60
	101.100.15	100 x 15°	20
	701.100.45	100 x 45°	20
	701.100.88	100 x 88°	20
	701.150.45	150 x 45°	6
	701.150.88 'swept'	150 x 88°	5
	701.150.90 'tight radius'	150 x 90°	12

M & F BEND 	771.90.45	90 x 45°	105
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SIDE ACCESS BEND 	103.100.45S	100 x 45°	10
	103.100.88S	100 x 88°	10

PLAIN JUNCTION 	704.90.45	90 x 45°	30
	704.90.88	90 x 88°	30
	704.100.45	100 x 45°	15
	704.100.88	100 x 88°	15
	704.150.45	150 x 45°	6
	704.150.88 'swept'	150 x 88°	5
	704.150.90 'tight radius'	150 x 90°	5

REDUCING JUNCTION 	704.150.100.45*	150 x 100 x 45°	7
	704.150.100.90	150 x 100 x 90°	5
	* M&F socket ends		

SIDE ACCESS JUNCTION M & F 	105.100.45LH	100 x 45°	10
	105.100.45RH	100 x 45°	10

SOLVENT COUPLER 	710.90*	90DN	170
	710.100T*	100DN	40
	710.150	150DN	24
	* Coupler has external thread on one end		

STORMWATER TO DOWNPIPE ADAPTOR 	724.100.80.90	100 x 80/90DN	40
	724.100.90 (Bush)	100 x 90DN	70
	724.90.100	90 x 100DN	30
	724.150.100 (Bush)	150 x 100DN	25

ACCESS PIPE M & F 	129.100S	100DN	1
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SCREW CAP & BASE 	736.90 (Cap + Base)	90DN	100
	736C.90 (Cap Only)		100
	136.150S (Cap + Base)	150DN	10

GASKET 	736.90GASKET		1
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KERB OUTLET 	765.90	90DN x 300	10
	765.100	100DN x 300	10

PUSH ON CAP 	737.90	90DN	60
	737.100	100DN	20

STORMWATER GRATE & FRAME 	769.90	90DN	166
	769.150.100	100DN	56

BIG BORE SOLUTIONS

An extensive range of large diameter stormwater uPVC pipes and moulded fittings – sizes 175mm to 375mm.

- **INJECTION MOULDED FITTINGS**
- **CONSISTENT QUALITY EVERY TIME**
- **COMPLIANT TO AS/NZS 1254**
- **TRUSTED NEW ZEALAND SUPPLIER**



STORMWATER FITTINGS – LARGE BORE

LARGE DIAMETER MOULDED FITTINGS

	PRODUCT CODE	SIZE	UNIT QTY.
PLAIN BEND 45° F & F 	701M.175.45	● 175 x 45°	1
	701A.225.45	● 225 x 45°	1
	701A.300.45	● 300 x 45°	1
	701A.375.45	● 375 x 45°	1

PLAIN BEND 90° F & F 	701M.175.90	● 175 x 90°	1
	701A.225.90	● 225 x 90°	1
	701A.300.90	● 300 x 90°	1
	701A.375.90	● 375 x 90°	1

PLAIN JUNCTION 45° F & F 	704M.175.45	● 175 x 175 x 45°	1
	704A.225.45	● 225 x 225 x 45°	1
	704A.300.45	● 300 x 300 x 45°	1

PLAIN JUNCTION 90° F & F 	704M.175.90	● 175 x 175 x 90°	1
	704A.225.90	● 225 x 225 x 90°	1
	704A.300.90	● 300 x 300 x 90°	1

REDUCING JUNCTION 45° M & F 	704M.175.100.45MF	● 175 x 100 x 45°	1
	704M.175.150.45MF	● 175 x 150 x 45°	1
	704A.225.150.45*	● 225 x 150 x 45°	1
	*FF socket		

COUPLER 	Slip Coupler		
	710M.175	● 175	1
	710M.225	● 225	1
	710A.225	● 225	1
	710A.300	● 300	1

LEVEL INVERT REDUCER 	723M.175.150*	● 175 x 150	1
	723M.225.100	● 225 x 100	1
	723A.225.150	● 225 x 150	1
	723M.225.175	● 225 x 175	1
	723A.300.150	● 300 x 150	1
	723M.300.175	● 300 x 175	1
	723A.300.225	● 300 x 225	1
	*fabricated fitting		

PUSH ON CAP 	737M.175	● 175	1
	737A.225	● 225	1
	737A.300	● 300	1

REDUCING JUNCTION 90° F & F 	704M.175.150.90FF	● 175 x 150 x 90°	1
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The Marley Large Diameter Range is made from uPVC and are designed for non-pressure applications in stormwater, commercial rainwater and rural installations.

- Fittings have a tapered socket and are designed for above ground use. Marley recommends the use of Marley Solvent Joint Primer in conjunction with Marley Gold Solvent. Prolonged exposure to UV light can result in some loss of impact strength although changes are minor and should not reduce the systems long term performance. Additional protection can be added by painting with acrylic paint.
- Fittings have a parallel socket and should be joined with Primer and gap filling cement. If installed above ground it is recommended to paint the fittings with a light coloured acrylic paint.

GAP FILLING JOINTING

FOR PARALLEL & CLEARANCE FIT JOINTS 	CF1000GF	GAP FILLING PRIMER RED	1 litre
	GF1000C	GAP FILLING CEMENT 250ml CLEAR (TYPE G)	
Primer to Cement ratio = 1:2 (approx.)			

NON RETURN VALVES

NON RETURN VALVES NON PRESSURE 	1588.100	100DN	1
	1588.150	150DN	1
	1588.175*	175DN	1
	1588.225*	225DN	1
	1588.300*	300DN	1
*non stocked items are available on request			

STORMWATER ACCESS PITS

ACCESS PITS, GRATES AND LIDS

PRODUCT	PRODUCT CODE	DESCRIPTION	SIZE	QTY
ACCESS PIT				
	1SD5068	Access Pit 200	200 x 200 (4.48 litre capacity)	1
	1SD5069	Access Pit 300	300 x 300 (16.8 litre capacity)	1
	1SD5242	Access Pit 400	400 x 400 (44.7 litre capacity)	1
	1SD5128	Access Pit 550	550 x 550 (120 litre capacity)	1
ACCESS PIT RISERS				
	1SD5071	Pit Riser 200 Socket	200 x 200 x 200	1
	1SD5072	Pit Riser 300 Socket	300 x 300 x 300	1
	1SD5245	Pit Riser 400 Socket	400 x 400 x 400	1
	1SD4887	Pit Riser 550 Socket	550 x 550 x 550	1
ACCESS PIT RISERS				
	1SD5721	Pit Riser 300 No Socket	300 x 300 x 100	1
	1SD5722	Pit Riser 400 No Socket	400 x 400 x 100	1
	1SD5723	Pit Riser 550 No Socket	550 x 550 x 315	1
PVC PEDESTRIAN GRATE				
	1SD4725	Pedestrian Grate 200	200 x 200	1
	1SD4726	Pedestrian Grate 300	300 x 300	1
	1SD4727	Pedestrian Grate 400	400 x 400	1
	1SD4893	Pedestrian Grate 550	550 x 550	1
Non trafficable item*				
PVC TRAFFICABLE GRATE				
	1SD1769	Trafficable Grate 200	200 x 200	1
	1SD1923	Trafficable Grate 300	300 x 300	1
	1SD2022	Trafficable Grate 400	400 x 400	1
	1SD4781	Trafficable Grate 550	550 x 550	1
Trafficable item: Loading 1.5 tonne per wheel**				
PVC PEDESTRAIN LID				
	1SD4728	Pedestrian Lid	200 x 200	1
	1SD4729	Pedestrian Lid	300 x 300	1
	1SD4730	Pedestrian Lid	400 x 400	1
	1SD4896	Pedestrian Lid	550 x 550	1
Non trafficable item*				
PVC TRAFFICABLE LID				
	1SD1759	Trafficable Lid	200 x 200	1
	1SD1924	Trafficable Lid	300 x 300	1
	1SD1948	Trafficable Lid	400 x 400	1
	1SD4782	Trafficable Lid	550 x 550	1

DOMESTIC ACCESS SHAFTS

CHAMBER BASES, RAISERS AND COVERS

	PRODUCT CODE	SIZE	CARTON QTY.
SHALLOW ACCESS BASE			
	HSB.100.230	DN230/100	1
PP 189mm high Side sockets supplied with blanking plugs			

	PRODUCT CODE	SIZE	CARTON QTY.
INSPECTION BASE			
	HIB.100.450	DN450/100	1
PP 280mm high 3 sockets supplied with blanking plugs			

	PRODUCT CODE	SIZE	CARTON QTY.
SHALLOW RAISER			
	HSR.230	DN230	1
205mm effective height 2 risers form overall height of 600mm			

	PRODUCT CODE	SIZE	CARTON QTY.
INSPECTION ACCESS SHAFT RAISER			
	HIR.450	DN450/160	1
164mm effective height 5 risers form overall height of 1100mm			

	PRODUCT CODE	SIZE	CARTON QTY.
SHALLOW COVER PLASTIC – ROUND			
	HSC.230.PR	DN230	1
uPVC Pedestrian areas only 1 tonne loading			

	PRODUCT CODE	SIZE	CARTON QTY.
INSPECTION COVER – PLASTIC			
	HIC.450.P	DN450	1
PP Pedestrian areas/domestic driveways 3.5 tonne loading			

	PRODUCT CODE	SIZE	CARTON QTY.
RUBBER O-RING			
	HSO.230	DN230	1
For HSC.230.PR only			

	PRODUCT CODE	SIZE	CARTON QTY.
BLANKING PLUG			
	HP.100	DN100	1

	PRODUCT CODE	SIZE	CARTON QTY.
SHALLOW COVER PLASTIC – SQUARE			
	HSC.230.PS	DN230	1
uPVC Pedestrian areas only 1 tonne loading			

DOMESTIC SHALLOW ACCESS SHAFT 230/100

CONFIGURATION	INVERT HEIGHT
Base only	189
Base & 1 riser	394
Base & 2 risers	600



DOMESTIC INSPECTION ACCESS SHAFT 450/100

CONFIGURATION	INVERT HEIGHT
Base only	280
Base & 1 riser	444
Base & 2 risers	608
Base & 3 risers	772
Base & 4 risers	936
Base & 5 risers	1100



uPVC / mPVC PRESSURE PIPE SYSTEMS

- 37 Marley uPVC Series 1
- 38 Marley mPVC Genex® Series 1
- 38 Marley Blue uPVC Series 2
- 38 Marley Blue mPVC Genex® Series 2
- 39 Pressure Fittings

PN6 -	CLASS B	Rated 60m Head	=	.6MPA	=	600 KPA	=	87 P.S.I.
PN9 -	CLASS C	Rated 90m Head	=	.9MPA	=	900 KPA	=	130 P.S.I.
PN12 -	CLASS D	Rated 120m Head	=	1.2MPA	=	1200 KPA	=	173 P.S.I.
PN15 -	CLASS E	Rated 150m Head	=	1.5MPA	=	1500 KPA	=	217 P.S.I.
PN18 -	CLASS F	Rated 180m Head	=	1.8MPA	=	1800 KPA	=	260 P.S.I.

MARLEY uPVC PRESSURE PIPE SIZE GUIDE

800 Series

1800 Series

DN (mm)	PN6		PN9		PN12		PN15		PN16	
	SJ	RJ	SJ	RJ	SJ	RJ	SJ	RJ	SJ	RJ
15							✓			
20							✓			
25							✓			
32					✓		✓			
40	✓		✓		✓		✓			
50	✓		✓	✓	✓	✓	✓	✓		
65	✓		✓	✓	✓	✓	✓	✓		
80	✓	✓	✓	✓	✓	✓	✓	✓		
100		✓	✓	✓	✓	✓	✓	✓		
125	✓	✓	✓	✓	✓	✓		✓		
150	✓	✓	✓	✓	✓	✓		✓		
175	✓	✓		✓		✓				
200		✓	✓	✓	✓	✓				
225		✓		✓		✓				
250		✓		✓		✓				
300		✓		✓		✓				✓
375		✓		✓		✓				

MARLEY mPVC PRESSURE PIPE SIZE GUIDE

850 Series

1850 Series

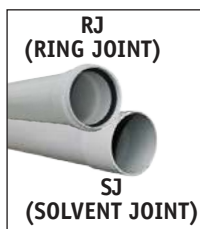
DN (mm)	PN9		PN12		PN15		PN16	
	SJ	RJ	SJ	RJ	SJ	RJ	SJ	RJ
100		✓		✓		✓		
125		✓		✓		✓		
150		✓		✓		✓		✓
175		✓						
200		✓		✓		✓		✓
225		✓		✓				
250		✓		✓				
300		✓		✓		✓		
375		✓		✓				✓

NOTE: Minimum quantities and manufacturing/delivery times may apply, for stock availability phone 0800 MARLEY (0800 627 539)

PRESSURE PIPE 800 SERIES uPVC (6m Effective)

AS/NZS 1477 : 2017

PN6



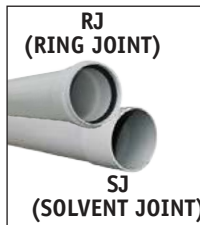
Product Code*	Nominal DN	Crate Quantity	Length
800.40PN6	40	209	6m
800.50PN6	50	150	6m
800.65PN6	65	96	6m
800.80PN6	80	57	6m
800.100PN6.RJ	100	38	6m
800.125PN6	125	22	6m
800.150PN6	150	28	6m
800.175PN6	175	10	6m
800.200PN6.RJ	200	8	6m
800.225PN6.RJ	225	8	6m
800.250PN6.RJ	250	6	6m
800.300PN6.RJ	300	6	6m
800.375PN6.RJ	375	6	6m

PN9



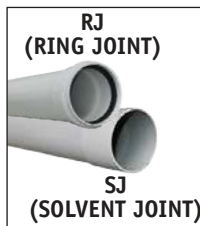
800.40PN9	40	209	6m
800.50PN9	50	150	6m
800.65PN9	65	96	6m
800.80PN9	80	57	6m
800.100PN9	100	38	6m
800.125PN9	125	22	6m
800.150PN9	150	28	6m
800.175PN9.RJ	175	10	6m
800.200PN9	200	8	6m
800.225PN9.RJ	225	8	6m
800.250PN9.RJ	250	6	6m
800.300PN9.RJ	300	6	6m
800.375PN9.RJ	375	6	6m

PN12



800.32PN12	32	264	6m
800.40PN12	40	209	6m
800.50PN12	50	150	6m
800.65PN12	65	96	6m
800.80PN12	80	57	6m
800.100PN12	100	38	6m
800.125PN12	125	22	6m
800.150PN12	150	28	6m
800.175PN12.RJ	175	10	6m
800.200PN12	200	8	6m
800.225PN12.RJ	225	8	6m
800.250PN12.RJ	250	6	6m
800.300PN12.RJ	300	6	6m
800.375PN12.RJ	375	6	6m

PN15



800.15PN15	15	480	6m
800.20PN15	20	456	6m
800.25PN15	25	413	6m
800.32PN15	32	264	6m
800.40PN15	40	209	6m
800.50PN15	50	150	6m
800.65PN15	65	96	6m
800.80PN15	80	57	6m
800.100PN15	100	38	6m
800.125PN15.RJ	125	22	6m
800.150PN15.RJ	150	28	6m

NOTE: * To order Rubber Ring Pipe - add suffix ".RJ" to Product Code e.g. 800.125PN6.RJ

All SJ and RJ pipe 100mm and above is 6m effective. All SJ and RJ pipe below 100mm is 6m measured.
For stock availability phone 0800 MARLEY (0800 627 539)

GENEX®

PRESSURE PIPE WHITE 850 SERIES 1 mPVC (6m effective)

AS/NZS 4765 : 2017

PN9



Code	Nominal Size mm	Length	Crate Quantity
850.100PN9.RJ	100	6m	38
850.125PN9.RJ	125	6m	22
850.150PN9.RJ	150	6m	28
850.175PN9.RJ	175	6m	10
850.200PN9.RJ	200	6m	8
850.225PN9.RJ	225	6m	8
850.250PN9.RJ	250	6m	6
850.300PN9.RJ	300	6m	6
850.375PN9.RJ	375	6m	6

PN12



850.100PN12.RJ	100	6m	38
850.125PN12.RJ	125	6m	22
850.150PN12.RJ	150	6m	28
850.200PN12.RJ	200	6m	8
850.225PN12.RJ	225	6m	8
850.250PN12.RJ	250	6m	6
850.300PN12.RJ	300	6m	6
850.375PN12.RJ	375	6m	6

PN15



850.100PN15.RJ	100	6m	38
850.125PN15.RJ	125	6m	22
850.150PN15.RJ	150	6m	28
850.200PN15.RJ	200	6m	8
850.300PN15.RJ	300	6m	4

MARLEY BLUE

MARLEY BLUE SERIES 2 (AC/CI compatible uPVC pressure pipe) (6m effective) AS/NZS 1477 : 2017



1800.100PN12.RJ	100	6m	30
1800.150PN12.RJ	150	6m	10
1800.200PN12.RJ	200	6m	8
1800.250PN12.RJ	250	6m	6
1800.300PN12.RJ	300	6m	4
1800.300PN16.RJ	300	6m	4

GENEX BLUE SERIES 2 (AC/CI compatible mPVC pressure pipe) (6m effective) AS/NZS 4765 : 2017



1850.100PN12.RJ	100	6m	30
1850.150PN12.RJ	150	6m	10
1850.200PN12.RJ	200	6m	8
1850.150PN16.RJ	150	6m	10
1850.200PN16.RJ	200	6m	8
1850.250PN12.RJ	250	6m	6
1850.300PN12.RJ	300	6m	4
1850.375PN16.RJ	375	6m	4

For stock availability phone 0800 MARLEY (0800 627 539)

PRESSURE FITTINGS

AS/NZS 1477 : 2017

uPVC pressure fittings are manufactured in accordance with AS/NZS.1477. to pressure class PN15 rating. However, certain exceptions apply to individual fittings, in particular to some fittings which are sourced internationally. Before any installation, please check PN pressure rating on fittings. In general, the following PN rating specifications apply;

NOTE: Maximum working pressures for injected moulded uPVC fittings:

15-50mm	1500 KPA	217 PSI
65mm	1200 KPA	173 PSI
80-125mm	1500 KPA	217 PSI
150-200mm	1200 KPA	173 PSI
225-300mm	600 KPA	87 PSI

PACKAGING

Fittings	15-32mm	bagged in 10's
Fittings	40-50mm	bagged in 5's
Fittings	65mm and above	Single units
Pipe Clips	15mm	100/bag
Pipe Clips	20mm	50/bag
Pipe Clips	25mm, 32mm, 40mm	25/bag

DESCRIPTION	PRODUCT CODE	SIZE (mm)	CARTON QTY.
PLAIN 90° ELBOW 	801.15.90	15	250
	801.20.90	20	150
	801.25.90	25	100
	801.32.90	32	60
	801.40.90	40	50
	801.50.90	50	60
	801.65.90	65	30
	801.80.90	80	22
	801.100.90	100	8
	801.125.90	125	5
	801.150.90	150	3
	801.300.90	300	1

PLAIN 45° ELBOW 	801.15.45	15	200
	801.20.45	20	200
	801.25.45	25	200
	801.32.45	32	80
	801.40.45	40	140
	801.50.45	50	60
	801.65.45 (grey)	65	35
	801.80.45	80	22
	801.100.45	100	10
	801.125.45 (grey)	125	6
	801.150.45	150	4
	801.200.45	200	2
	801.300.45	300	1

DESCRIPTION	PRODUCT CODE	SIZE (mm)	CARTON QTY.
FORMED 90° BEND 	803.15D.90	15	200
	803.20D.90	20	80
	803.25D.90	25	30
	803.32D.90	32	20
	803.40D.90	40	5
	803.50D.90	50	5
	803.65D.90	65	5
	803.80D.90	80	1
	803.100D.90	100	1
	803.125D.90	125	1
	803.175D.90	175	1
	803.200D.90	200	1
	803.225C.90	225	1

DESCRIPTION	PRODUCT CODE	SIZE (mm)	CARTON QTY.
FORMED 45° BEND 	803.15D.45	15	160
	803.20D.45	20	80
	803.25D.45	25	40
	803.32D.45	32	30
	803.40D.45	40	5
	803.50D.45	50	5
	803.65D.45	65	5
	803.80D.45	80	1
	803.100D.45	100	1
	803.125D.45	125	1
	803.150D.45	150	1
	803.175D.45	175	1
	803.200D.45	200	1

PRESSURE FITTINGS (Solvent)

AS/NZS 1477 : 2017

DESCRIPTION	PRODUCT CODE	SIZE (mm)	CARTON QTY.
PLAIN 90° TEE 	804.15	15	200
	804.20	20	200
	804.25	25	100
	804.32	32	50
	804.40	40	30
	804.50	50	40
	804.65	65	20
	804.80	80	13
	804.100	100	5
	804.150	150	2
	804.200	200	2

PLAIN 90° REDUCING TEE 	805.20.15	20x15	60
	805.25.15	25x15	80
	805.25.20	25x20	80
	805.32.20	32x20	60
	805.32.25	32x25	60
	805.40.25	40x25	80
	805.40.32	40x32	80
	805.50.20	50x20	50
	805.50.25	50x25	50
	805.50.40	50x40	30
	805.80.25	80x25	50
	805.80.40	80x40	10
	805.80.50	80x50	9
	805.100.50	100x50	12
	805.100.80	100x80	9

FAUCET SOCKET 	806.15	15	300
	806.20	20	250
	806.25	25	180
	806.32	32	100
	806.40	40	80
	806.50	50	90
	806.80	80	20
	806.100	100	9

REDUCED FAUCET ADAPTOR 	819.25.20	25x20	140
	819.32.25	32x25	100
	819.40.25	40x25	100
	819.50.25	50x25	100

FAUCET TEE 90° 	807.15.90	15	200
	807.20.90	20	60
	807.25.90	25	80

FAUCET REDUCING TEE 90° 	807.20.15.90	20x15	180
	807.25.15.90	25x15	180
	807.25.20.90	25x20	80
	807.40.25.90	40x25	80
	807.50.20.90	50x20	50
	807.50.25.90	50x25	50

FAUCET ELBOW 90° 	808.15.90	15	200
	808.20.90	20	150
	808.25.90	25	120
	808.32.90	32	60

FAUCET REDUCING ELBOW 90° 	808.25.15.90	25x15	140
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EXPANSION COUPLER 	809.15	15	28
	809.20	20	24
	809.25	25	15
	809.32	32	10
	809.40	40	16
	809.50	50	12
	809.80	80	1

PLAIN SOCKET COUPLER 	810.15	15	400
	810.20	20	300
	810.25	25	150
	810.32	32	100
	810.40	40	80
	810.50	50	50
	810.65	65	50
	810.80	80	39
	810.100	100	18
	810.125	125	8
	810.150	150	4

PRESSURE FITTINGS (Solvent)

AS/NZS 1477 : 2017

DESCRIPTION	PRODUCT CODE	SIZE (mm)	CARTON QTY.
SOCKET UNION 	811.20	20	100
	811.25	25	60
	811.32	32	40
	811.40	40	50
	811.50	50	40

VALVE SOCKET 	813.15	15	400
	813.20	20	300
	813.25	25	150
	813.32	32	100
	813.40	40	50
	813.50	50	50
	813.65	65	30
	813.80	80	25
	813.100	100	12

VALVE ADAPTOR 	817.15	15	300
	817.20	20	300
	817.25	25	260
	817.32	32	100
	817.40	40	100
	817.50	50	100
	817.80	80	12
	817.100	100	7

REDUCING VALVE ADAPTOR 	817.20.15	300
	817.25.20	300
	817.32.25	100
	817.40.32	100
	817.50.32	10

REDUCING SOCKET 	823.20.15	20X15	200
	823.25.15	25X15	120
	823.25.20	25X20	280
	823.32.25	32X25	100
	823.40.20	40X20	120
	823.40.32	40X32	80
	823.50.40	50X40	120
	823.65.50	65X50	30
	823.80.50	80X50	30
	823.80.65	80X65	26
	823.100.50	100X50	25
	823.100.80	100X80	25
	823.125.100	125X100	6
	823.150.100	150X100	4

REDUCING BUSH 	824.20.15 (grey)	20x15	1000
	824.25.15	25x15	300
	824.25.20	25x20	2000
	824.32.25	32x25	200
	824.40.32	40x32	200
	824.50.25	50x25	70
	824.50.40	50x40	100
	824.80.50 (grey)	80x50	55
	824.80.65 (grey)	80x65	26
	824.100.50	100x50	25
	824.100.80	100x80	25
	824.150.100	150x100	12
	824.150.125 (grey)	150x125	5
	824.200.150 (grey)	200x150	1

M&F REDUCING BUSH 	824.40.25	40x25	200
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PRESSURE FITTINGS (Solvent)

AS/NZS 1477 : 2017

DESCRIPTION	PRODUCT CODE	SIZE (mm)	CARTON QTY.
FULL FACE FLANGE 	825.25	25	60
	825.32	32	50
	825.65	65	35
	825.125	125	7
COMBO.STUB FLANGE /PVC BACKING RING ASSEMBLY 	825.826.50		50
	825.826.80		80
	825.826.100		100
	825.826.150		150
	Combination Stub Flange with PVC backing ring, pre-drilled to table D & E, PN18 rated.		
STUB FLANGE 	826.65 (white)	65	56
	826.125 (grey)	125	6
	826.200 (grey)	200	9
	826.300 (grey)	300	3
METAL BACKING RING (Drilled to Table E) 	827.50	50	1
	827.65	65	10
	827.80	80	1
	827.100	100	1
	827.125	125	10
	827.150	150	10
	827.200	200	6
	827.300	300	10
PLAIN END CAP 	830.15	15	600
	830.20	20	300
	830.25	25	300
	830.32	32	100
	830.40	40	100
	830.50	50	80
	830.65	65	45
	830.80	80	50
	830.100	100	15
	830.125	125	12
	830.150	150	6

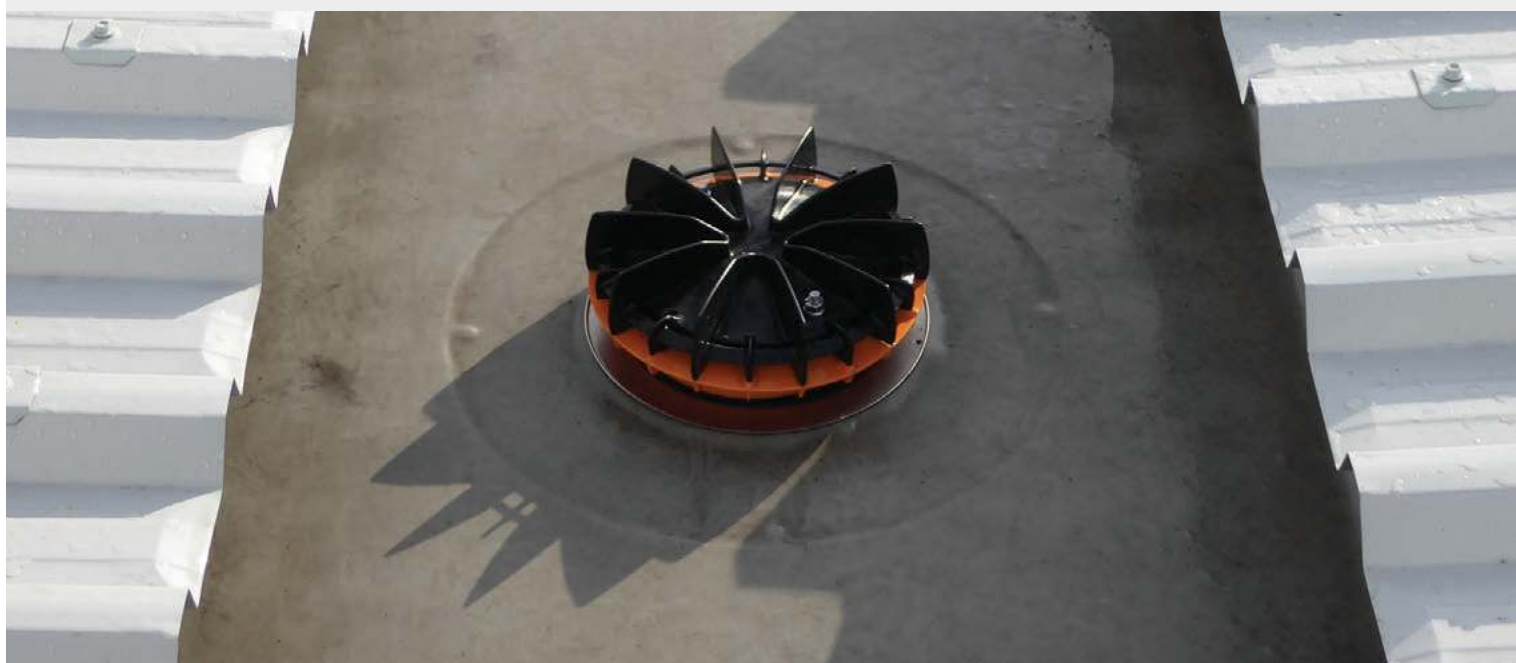
DESCRIPTION	PRODUCT CODE	SIZE (mm)	CARTON QTY.
THREADED END PLUG 	837.15	15	460
	837.20	20	300
	837.25	25	200
	837.32	32	120
	837.40	40	100
	837.50	50	50
	837.80	80	40
	837.100	100	24
PIPE CLIP 	840.15	15	1000
	840.20	20	500
	840.25	25	500
	840.32	32	500
	840.40	40	500
	840.50	50	500
NEOPRENE GASKET FOR FULL FACE FLANGE 825 	842.65	65	1
	842.80	80	1
	842.100	100	1
	842.150	150	1
NEOPRENE GASKET FOR STUB FLANGE 826 	845.50	50	1
	845.65	65	1
	845.100	100	1
	845.150	150	1

POLYETHYLENE NON PRESSURE SOLUTIONS

43 Marley HDPE Drainage Systems

44 Akatherm Drainage System

46 Akasison Siphonic Roof Drainage



MARLEY HDPE DRAINAGE SYSTEMS

AKATHERM DRAINAGE SYSTEM

Item Number Item Description Wall Thickness (mm)

PE DRAINAGE PIPE 5 METRES

	A100400	40mm x 5m	3
	A100500	50mm x 5m	3
	A105600	56mm x 5m	3
	A100600	63mm x 5m	3
	A100700	75mm x 5m	3
	A100900	90mm x 5m	3.5
	A101100	110mm x 5m	4.2
	A101200	125mm x 5m	4.8
	A101600	160mm x 5m	6.2
	A102010	200mm x 5m	7.7
	A102510	250mm x 5m	9.6
	A103110	315mm x 5m	12.1

Item Number Item Description

PE DRAINAGE BEND 45°

	A120445	40mm
	A120545	50mm
	A125645	56mm
	A120645	63mm
	A120745	75mm
	A120945	90mm
	A121145	110mm
	A121245	125mm
	A121645	160mm
	A122045	200mm
	A122545	250mm
	A123145	315mm

PE DRAINAGE BEND 88°

	A120488	40mm
	A120588	50mm
	A125688	56mm
	A120688	63mm
	A120788	75mm
	A120988	90mm
	A121188	110mm
	A121288	125mmv
	A121688	160mm
	A122088	200mm
	A122588	250mm
	A123188	315mm

AKAVENT AERATORS

	A601117	110mm
	A601617	160mm

REDUCER ECCENTRIC

	A160504	REDUCER 50mm/40mm
	A165604	REDUCER 56mm/40mm
	A165605	REDUCER 56mm/50mm
	A160604	REDUCER 63mm/40mm
	A160605	REDUCER 63mm/50mm
	A160656	REDUCER 63mm/56mm
	A160704	REDUCER 75mm/40mm
	A160705	REDUCER 75mm/50mm
	A160756	REDUCER 75mm/56mm
	A160706	REDUCER 75mm/63mm
	A160904	REDUCER 90mm/40mm
	A160905	REDUCER 90mm/50mm
	A160956	REDUCER 90mm/56mm
	A160906	REDUCER 90mm/63mm
	A160907	REDUCER 90mm/75mm
	A161105	REDUCER 110mm/50mm
	A161156	REDUCER 110mm/56mm
	A161106	REDUCER 110mm/63mm
	A161107	REDUCER 110mm/75mm
	A161109	REDUCER 110mm/90mm
	A161256	REDUCER 125mm/56mm
	A161206	REDUCER 125mm/63mm
	A161207	REDUCER 125mm/75mm
	A161209	REDUCER 125mm/90mm
	A161211	REDUCER 125mm/110mm
	A161611	REDUCER 160mm/110mm
	A161612	REDUCER 160mm/125mm

Item Number Item Description

REDUCER ECCENTRIC LONG

	A142012	REDUCER 200mm/125mm
	A142016	REDUCER 200mm/160mm
	A142520	REDUCER 250mm/200mm
	A143120	REDUCER 315mm/200mm
	A143125	REDUCER 315mm/250mm

CLEANOUT BRANCH 90°

	A230900	CLEANOUT BRANCH 90mm
	A231120	CLEANOUT BRANCH 110mm
	A231200	CLEANOUT BRANCH 125mm/110mm
	A231620	CLEANOUT BRANCH 160mm/110mm
	A232000	CLEANOUT BRANCH 200mm/110mm
	A232500	CLEANOUT BRANCH 250mm/110mm
	A233100	CLEANOUT BRANCH 315mm/110mm

JUNCTIONS 88.5°

	A200404	JUNCTION 40mm
	A201111	JUNCTION 110mm

JUNCTIONS 45°

	A300404	JUNCTION 40mm
	A300504	JUNCTION 50mm/40mm
	A300505	JUNCTION 50mm
	A305604	JUNCTION 56mm/40mm
	A300605	JUNCTION 63mm/50mm
	A300656	JUNCTION 63mm/56mm
	A300606	JUNCTION 63mm
	A300704	JUNCTION 75mm/40mm
	A300705	JUNCTION 75mm/50mm
	A300756	JUNCTION 75mm/56mm
	A300706	JUNCTION 75mm/63mm
	A300707	JUNCTION 75mm
	A300904	JUNCTION 90mm/40mm
	A300905	JUNCTION 90mm/50mm
	A300956	JUNCTION 90mm/56mm
	A300906	JUNCTION 90mm/63mm
	A300907	JUNCTION 90mm/75mm
	A300909	JUNCTION 90mm
	A301104	JUNCTION 110mm/40mm
	A301105	JUNCTION 110mm/50mm
	A301156	JUNCTION 110mm/56mm
	A301106	JUNCTION 110mm/63mm
	A301109	JUNCTION 110mm/90mm
	A301111	JUNCTION 110mm
	A301205	JUNCTION 125mm/50mm
	A301256	JUNCTION 125mm/56mm
	A301206	JUNCTION 125mm/63mm
	A301207	JUNCTION 125mm/75mm
	A301209	JUNCTION 125mm/90mm
	A301211	JUNCTION 125mm/110mm
	A301212	JUNCTION 125mm
	A301605	JUNCTION 160mm/50mm
	A301606	JUNCTION 160mm/63mm
	A301607	JUNCTION 160mm/75mm
	A301609	JUNCTION 160mm/90mm
	A301611	JUNCTION 160mm/110mm
	A301612	JUNCTION 160mm/125mm
	A301616	JUNCTION 160mm

NOTE: All HDPE available as single units.

AKATHERM DRAINAGE SYSTEM

Item Number

Item Description

Item Number

Item Description

JUNCTIONS 45° CONTINUED

	A302006	JUNCTION 200mm/63mm
	A302007	JUNCTION 200mm/75mm
	A302009	JUNCTION 200mm/90mm
	A302011	JUNCTION 200mm/110mm
	A302012	JUNCTION 200mm/125mm
	A302016	JUNCTION 200mm/160mm
	A302020	JUNCTION 200mm
	A302507	JUNCTION 250mm/75mm
	A302512	JUNCTION 250mm/125mm

PE DRAINAGE EXPANSION SOCKET

	A400420	40mm
	A400520	50mm
	A405620	56mm
	A400620	63mm
	A420720	75mm
	A420920	90mm
	A421120	110mm
	A421220	125mm
	A421620	160mm
	A403120	315mm

INSPECTION CAP AND BASE

	A660540	50mm
	A660640	63mm
	A660940	90mm
	A661140	110mm

PLUG IN SOCKET WITH PROTECTIVE PLUG

	A421150	110mm

SNAP SOCKETS WITH PROTECTIVE PLUG

	A400910	90mm
	A401110	110mm

END CAP (BUTT WELD)

	A670507	50mm
	A675607	56mm
	A670607	63mm
	A670707	75mm
	A670907	90mm
	A671107	110mm
	A671209	125mm
	A671609	160mm
	A672009	200mm
	A672509	250mm
	A673109	315mm

TRAP

	A040401	S TRAP 40mm
	A050501	S TRAP 50mm

4 FOLD BOSS JUNCTION 88.5°

	A441114	110/50 88.5°

PE DRAINAGE ELECTROFUSION COUPLER

	A410495	40mm
	A410595	50mm
	A415695	56mm
	A410695	63mm
	A410795	75mm
	A410995	90mm
	A411195	110mm
	A411295	125mm
	A411695	160mm
	A412065	200mm
	A412565	250mm
	A413165	315mm

PE DRAINAGE ELECTROFUSION COUPLER

	A419830	AKAFUSION WELDER CB160 (40-160mm)
	A419910	AKAFUSION WELDER CB315-U (40-315mm)
	A419971	CB315-U YELLOW OUTPUT LEADS 40-160mm
	A419972	CB315-U BLUE OUTPUT LEADS 200-315mm
	A419975	CB315-U BLUE OUTPUT LEADS 200-315mm

MARLEY HDPE DRAINAGE SYSTEMS

AKASISON SIPHONIC ROOF DRAINAGE

Item Number Item Description

AKASISON ROOF OUTLETS



A740650	63mm METAL GUTTER
A749283	63mm CONNECTOR
A747514	75mm PVC FLANGE
A747500	75mm NON-BITUMINOUS*
A747312	75mm BITUMINOUS*
A740930	90mm NON-BITUMINOUS
A740932	90mm BITUMINOUS
A740950	90mm METAL GUTTER
A749285	90mm CONNECTOR
A747590	O/FLOW COLLAR 75mm/90mm
A745551	AIRBAFFLE NUT (SET OF 2)
A745582	O/FLOW EXTENSION NUT (SET OF 2)

* Includes connector

AKASISON RAIL & FITTINGS



A700005	RAIL 30mmx30mm 5m For brackets 40 to 200mm
A700007	RAIL 41mmx41mm 5m For brackets 250 to 315mm
A700015	CONNECTOR 30mm/41mm
A700025	SUSPENSION BKT 30x30mm
A750435	BKT 40mm x M10
A750535	BKT 50mm x M10
A755635	BKT 56mm x M10
A750635	BKT 63mm x M10
A750735	BKT 75mm x M10
A750935	BKT 90mm x M10
A751135	BKT 110mm x M10
A751235	BKT 125mm x M10
A751635	BKT 160mm x M10
A752035	BKT 200mm x M10
A752535	BKT 250mm x M10
A700007	BKT 250mm x M35
A730025	ANCHORPOINT SET x M10 For brackets 40 to 200mm
A730027	ANCHORPOINT SET x M10 For brackets 250 to 315mm

Item Number Item Description

AKASISON GUIDE AND ANCHOR BRACKETS



A700410	WALL GUIDE BKT 40mm x M10
A700510	WALL GUIDE BKT 50mm x M10
A705610	WALL GUIDE BKT 56mm x M10
A700610	WALL GUIDE BKT 63mm x M10
A700710	WALL GUIDE BKT 75mm x M10
A700910	WALL GUIDE BKT 90mm x M10
A701110	WALL GUIDE BKT 110mm x M10
A701210	WALL GUIDE BKT 125mm x M10
A701610	WALL GUIDE BKT 160mm x M10
A700478	WALL ANCHOR BKT 40mm x 1/2"
A700578	WALL ANCHOR BKT 50mm x 1/2"
A705678	WALL ANCHOR BKT 56mm x 1/2"
A700678	WALL ANCHOR BKT 63mm x 1/2"
A700778	WALL ANCHOR BKT 75mm x 1/2"
A700978	WALL ANCHOR BKT 90mm x 1/2"
A701178	WALL ANCHOR BKT 110mm x 1/2"
A701278	WALL ANCHOR BKT 125mm x 1/2"
A701678	WALL ANCHOR BKT 160mm x 1/2"
A702080	WALL GUIDE & ANCHOR BKT 200mm x 1"
A709410	WALL GUIDE BKT MOUNTING PLATE M10
A709478	WALL GUIDE BKT MOUNTING PLATE 1/2"
A709480	WALL GUIDE & ANCHOR BKT MOUNTING PLATE 1"

NB. Larger capacity systems are also available on request. Leadtimes apply so please contact Marley to discuss your project requirements.

In addition to the specific siphonic drainage items shown above, Akasisson also utilises the Akatherm Drainage System range of pipe and fittings shown on Pg 44 and Pg 45 to complete the system. Marley offers a local design service for Akasisson siphonic drainage projects so please get in touch to help us optimise the drainage on your next project.

POLYETHYLENE PRESSURE SOLUTIONS

49 Polyethylene Pressure Pipe

- 49 Black Polyethylene Pressure Pipe
- 50 Blue Polyethylene Pressure Pipe
- 51 Royal Blue Polyethylene Pressure Pipe

52 Friatec - PE Electrofusion Fittings

61 Philmac Fittings

- 62 Philmac 3G Compression Fittings
- 63 Philmac Universal Transition Fittings
- 63 Philmac Valves
- 64 Philmac Threaded Fittings

65 Oasis® 6 & 9 Bar Polyethylene Pipe

66 950 Series®

67 Effluent Pipe Systems

- 67 Effluent Pipe
- 67 Camlock Fittings



MARLEY POLYETHYLENE (PE) 80 PIPES

SDR/PRESSURE RATING	NOMINAL DIAMETER (MM)	20	25	32	40	50	63	75	90	110	125	140	160	180	200	225	250	280	315	355	400	450	500	560	630
	SDR21 PN6.3																								
	SDR17 PN8																								
	SDR13.6 PN10																								
	SDR11 PN12.5																								
	SDR9 PN16																								

MARLEY POLYETHYLENE (PE) 100 PIPES

SDR/PRESSURE RATING	NOMINAL DIAMETER (MM)	20	25	32	40	50	63	75	90	110	125	140	160	180	200	225	250	280	315	355	400	450	500	560	630
	SDR26 PN6.3																								
	SDR21 PN8																								
	SDR17 PN10																								
	SDR13.6 PN12.5																								
	SDR11 PN16																								

PIPE COLOUR KEY – PE80

	Black
	Sky Blue Skin
	Black with Sky Blue Stripe

PIPE COLOUR KEY – PE100

	Black
	Black with Cream Stripe
	Black with Lilac Stripe
	Black with Royal Blue Stripe
	Royal Blue Skin

Made to AS/NZS 4130: Polyethylene Pipes for Pressure Applications.

Marley PE Pipes are certified by Bureau Veritas

Lic No 2639 (Auckland)

Lic No 2727 (Christchurch)

Phone 0800 MARLEY (0800 627 539) for technical support and further information on lengths, pricing, stock availability and stock locations. If you require a pipe size or colour that is not on this chart call us as we may be able to assist.

MARLEY POLYETHYLENE PRESSURE PIPE

"BLACK" POLYETHYLENE PRESSURE PIPE

LENGTHS AND COILS – PE 100 BLACK			METRIC AS/NZS 4130 : 2018	
	Code	Diameter	Pressure Rating PN (Bar)	Length (m)
	310.90.12.12	90	12	12
	310.90.12.100	90	12	100
	310.90.16.12	90	16	12
	310.90.16.100	90	16	100
	310.110.12.12	110	12	12
	310.110.12.100	110	12	100
	310.110.16.12	110	16	12
	310.110.16.100	110	16	100
	310.125.12.12	125	12	12
	310.125.12.100	125	12	100
	310.140.16.12	140	16	12
	310.160.12.12	160	12	12
	310.160.16.12	180	16	12
	310.180.12.12	180	12	12
	310.180.16.12	180	16	12
	310.200.12.12	200	12	12
	310.200.16.12	200	16	12
	310.250.12.12	250	12	12
	310.250.16.12	250	16	12
	310.280.12.12	280	12	12
	310.280.16.12	280	16	12
	310.315.12.12	315	12	12
	310.315.16.12	315	16	12
	310.355.12.12	355	12	12
	310.355.16.12	355	16	12
	310.400.12.12	400	12	12
	310.450.12.12	450	12	12
	310.450.16.12	450	16	12
	310.500.12.12	500	12	12
	310.500.16.12	500	16	12
	310.560.12.12	560	12	12
	310.560.16.12	560	16	12
	310.630.12.12	630	12	12

Available in cream stripe on request for sewer networks 32mm to 110mm 16 BAR.

MARLEY POLYETHYLENE PRESSURE PIPE

"BLUE" POLYETHYLENE PRESSURE PIPE

COILS – PE 80 BLUE CO-EX SKIN		Maximum : Pressure Rating PN 12.5 (12.5 bar) or (174 psi)		METRIC AS/NZS 4130 : 2018	
	Code	Diameter		Length (m)	
	1200.20.25	20		25	
	1200.20.50	20		50	
	1200.20.100	20		100	
	1200.20.200	20		200	
	1200.25.25	25		25	
	1200.25.50	25		50	
	1200.25.100	25		100	
	1200.25.200	25		200	
	1200.32.25	32		25	
	1200.32.50	32		50	
	1200.32.100	32		100	
	1200.32.200	32		200	
	1200.40.25	40		25	
	1200.40.50	40		50	
	1200.40.100	40		100	
	1200.40.200	40		200	
	1200.50.25	50		25	
	1200.50.50	50		50	
	1200.50.100	50		100	
	1200.63.25	63		25	
	1200.63.50	63		50	
	1200.63.100	63		100	

LENGTHS – PE 80 BLUE CO-EX SKIN		Maximum : Pressure Rating PN 12.5 (12.5 bar)		METRIC AS/NZS 4130 : 2018	
	Code	Diameter		Length (m)	
	1200.20.5	20		5	
	1200.25.5	25		5	
	1200.32.5	32		5	
	1200.40.5	40		5	
	1200.50.5	50		5	
	1200.63.5	63		5	

MARLEY POLYETHYLENE PRESSURE PIPE

"ROYAL BLUE" POLYETHYLENE PRESSURE PIPE

LENGTHS AND COILS PE 100 - ROYAL BLUE			METRIC AS/NZS 4130 : 2018	
	Code	Diameter	Pressure Rating PN (Bar)	Length (m)
	1210.63.12.100	63	12	100
	1210.63.16.100	63	16	100
	1210.75.12.100	75	12	100
	1210.90.12.12	90	12	12
	1210.90.12.100	90	12	100
	1210.90.16.12	90	16	12
	1210.110.16.100	110	16	100
	1210.125.16.12	125	16	12
	1210.125.16.100	125	16	100
	1210.140.16.12	140	16	12
	1210.160.16.12	160	16	12
	1210.180.16.12	180	16	12
	1210.225.16.12	225	16	12
	1210.250.16.12	250	16	12
	1210.280.16.12	280	16	12
	1210.315.16.12	315	16	12
	12.10.355.16.12	355	16	12
	1210.400.12.12	400	12	12
	1210.400.16.12	400	16	12
	1210.450.16.12	450	16	12
	1210.500.12.12	500	12	12
	1210.500.16.12	500	16	12
	1210.560.12.12	560	12	12



SLIDE OVER COUPLERS



Size DN (mm)	PN 16 WATER PN 10 GAS SDR 11			PN10 (WATER/SEWER) SDR 17	
	Product Code		Stocking Policy	Product Code	Stocking Policy
20	T612680	*	STOCKED		
25	T612681	*	STOCKED		
32	T612682	*	STOCKED		
40	T612683	*	STOCKED		
50	T612684	*	STOCKED		
63	T612685	*	STOCKED		
75	T612686	*	STOCKED		
90	T612687	*	STOCKED		
110	T612688	*	STOCKED	T680001	STOCKED
125	T612689	*	STOCKED	T680013	STOCKED
140	T612690	*	STOCKED		
160	T612691	*	STOCKED	T680002	STOCKED
180	T612672		STOCKED	T680003	STOCKED
200	T612673		STOCKED	T680004	STOCKED
225	T612674		STOCKED	T680005	STOCKED
250	T612675		STOCKED	T680006	STOCKED
280	T615073		STOCKED	T680007	INDENT
315	T612670		STOCKED	T680008	INDENT
355	T615074		STOCKED	T680009	INDENT
400	T615075		STOCKED	T680010	INDENT
450	T615076		STOCKED	T680011	INDENT
500	T615124		STOCKED	T680012	INDENT
560	T616312		STOCKED	T680018	INDENT
630	T616269		STOCKED	T680019	INDENT
710	T616313		STOCKED		
800	T616314		STOCKED		

* REMOVABLE STOP

Available on Request:

- 1) Couplers rated at PN 25
- 2) Larger size couplers

FRIATEC SDR GUIDE

FITTINGS RATING	COMPATIBLE WITH PIPE RATED TO
SDR 7.4	SDR 7.4, 9, 11
SDR 11	SDR 11, 13.6, 17
SDR 17	SDR 17 to SDR 33

ELBOW (W)



90 DEG (W90)
PN 16 WATER, PN 10 GAS, SDR 11

Size DN (mm)	Product Code	Stocking Policy
25	T612091	STOCKED
32	T612093	STOCKED
40	T612095	STOCKED
50	T612097	STOCKED
63	T612099	STOCKED
75	T612101	STOCKED
90	T612103	STOCKED
110	T612105	STOCKED
125	T612107	STOCKED
160	T615276	STOCKED
180	T615689	STOCKED
200	T616265	STOCKED
225	T615690	STOCKED
250	T616408	* STOCKED
280	T616409	* INDENT
315	T616410	* INDENT

* EXTRA LARGE

45 DEG (W45)
PN 16 WATER, PN 10 GAS, SDR 11

Product Code	Stocking Policy
T612092	STOCKED
T612094	STOCKED
T612096	STOCKED
T612098	STOCKED
T612100	STOCKED
T612102	STOCKED
T612104	STOCKED
T612106	STOCKED
T615275	STOCKED
T615687	STOCKED
T616264	STOCKED
T615688	STOCKED
T616404	*
T616405	*
T616406	*



30 DEG (W30)
PN 16 WATER, PN 10 GAS, SDR 11

Size DN (mm)	Product Code	Stocking Policy
25		
32		
40		
50		
63		
75		
90	T615272	INDENT
110	T615273	INDENT
125	T615274	STOCKED
160	T615340	INDENT
180	T616261	STOCKED
200	T616262	INDENT
225	T616263	INDENT
250		
280		
315		

11 DEG (WS11) SOCKET ONE END
PN 16 WATER, PN 10 GAS, SDR 11

Product Code	Stocking Policy
T616139	INDENT
T616140	INDENT
T616141	INDENT
T616142	INDENT
T616143	INDENT

FRIATEC SDR GUIDE

FITTINGS RATING	COMPATIBLE WITH PIPE RATED TO
SDR 7.4	SDR 7.4, 9, 11
SDR 11	SDR 11, 13.6, 17
SDR 17	SDR 17 to SDR 33

TEE PIECE



LONG SPIGOT (TA)
PN 16 WATER, PN 10 GAS, SDR 11



STANDARD (T)
PN 16 WATER, PN 10 GAS, SDR 11

Size DN (mm)	Product Code	Stocking Policy
32	T615719	STOCKED
40	T615720	STOCKED
50	T615721	STOCKED
63	T615722	STOCKED
75		
90		
110		
125		
160		
180		

Product Code	Stocking Policy
T612165	STOCKED
T612166	STOCKED
T612167	STOCKED
T612168	STOCKED
T615277	STOCKED
T615691	STOCKED

REDUCERS (MR)



PN 16 WATER
PN 10 GAS, SDR 11

Size DN (mm)	Product Code	Stocking Policy
20/16	T616824	INDENT
32/16	T616452	STOCKED
32/20	T615386	INDENT
32/25	T615502	STOCKED
40/20	T615387	INDENT
40/25	T616751	INDENT
40/32	T615388	STOCKED
50/20	T612069	INDENT
50/25	T616752	INDENT
50/32	T612070	STOCKED
50/40	T612071	STOCKED
63/32	T615389	STOCKED
63/40	T615390	STOCKED
63/50	T612072	STOCKED
75/63	T616583	STOCKED
90/50	T615391	INDENT
90/63	T615392	STOCKED
90/75	T616582	INDENT
110/63	T615393	STOCKED
110/90	T615693	STOCKED
125/90	T615694	STOCKED
125/110	T616510	STOCKED
160/110	T615695	STOCKED
180/125	T616511	STOCKED
225/160	T616356	STOCKED

END CAP COUPLERS (MV)



PN 16 WATER
PN 10 GAS
SDR 11

Size DN (mm)	Product Code	Stocking Policy
20	T612025	STOCKED
25	T612026	STOCKED
32	T612027	STOCKED
40	T612028	STOCKED
50	T612029	STOCKED
63	T612030	STOCKED
75	T612031	STOCKED
90	T612032	STOCKED
110	T612033	STOCKED
125	T612034	STOCKED
160	T612035	STOCKED
180	T616183	STOCKED
200	T616184	INDENT
225	T616185	INDENT

FRIATEC ELECTROFUSION FITTINGS



PRESSURE TAPPING FITTING (EXTRA LONG OUTLET SPIGOT)


STANDARD TEE (DAA)
 PN 16 WATER, PN 10 GAS, SDR 11

Size DN (mm)	Product Code	Stocking Policy
40/20	T612630	INDENT
50/25	T612702	INDENT
50/32	T615080	INDENT
63/20	T612631	INDENT
63/25	T612633	STOCKED
63/32	T612632	INDENT
63/40		
63/63	T616334	STOCKED
75/32		
90/32	T612634	INDENT
90/50		
90/63	T612701	INDENT
110/25	T616488	STOCKED
110/32	T612637	INDENT
110/50		
110/63	T612624	STOCKED
125/25	T616492	STOCKED
125/32	T612649	STOCKED
125/50		
125/63	T612309	STOCKED
140/63		
160/25	T616498	STOCKED
160/32	T612641	INDENT
160/50		
160/63	T612650	STOCKED
180/25	T616502	STOCKED
180/32	T612651	STOCKED
180/50	T616481	INDENT
180/63	T612652	STOCKED
200/32	T612654	INDENT
200/50		
200/63	T612659	INDENT
225/32	T612657	INDENT
225/50		
225/63	T612655	INDENT
250/63	T615339	STOCKED

VALVE (DAV)
 PN 16 WATER, PN 10 GAS, SDR 11

Product Code	Stocking Policy
T617024	INDENT
T617025	STOCKED
T617026	INDENT
T617027	INDENT
T616960	INDENT
T616962	INDENT
T616963	INDENT
T616964	INDENT
T616966	INDENT
T616967	STOCKED
T616968	INDENT
T616970	INDENT
T616971	INDENT
T616973	INDENT
T616974	INDENT
T616976	INDENT
T616977	INDENT
T616978	STOCKED
T616980	INDENT
T616981	STOCKED
T616982	INDENT
T616984	INDENT
T616985	INDENT
T616987	INDENT
T616988	INDENT

Note: Pressure Tapping Tee with Parallel Dome (DAP) PN16 / SDR 11

1) Size 180/32 T615716 STOCKED

2) All other sizes available on request

FRIATEC SDR GUIDE

FITTINGS RATING	COMPATIBLE WITH PIPE RATED TO
SDR 7.4	SDR 7.4, 9, 11
SDR 11	SDR 11, 13.6, 17
SDR 17	SDR 17 to SDR 33



Size DN (mm)	SA PN 16 WATER, PN 10 GAS, SDR 11		SA UNI PN 16 WATER, PN 10 GAS, SDR 11	
	Product Code	Stocking Policy	Product Code	Stocking Policy
63/32	T612757	STOCKED		
63/50	T612759	INDENT		
75/50	T615020	STOCKED		
90/32	T615285	INDENT		
90/63	T612819	STOCKED		
110/32	T615334	STOCKED		
110/50	T615031	INDENT		
110/63	T612760	STOCKED		
110/90	T615411	INDENT		
125/32	T615087	STOCKED		
125/63	T612761	STOCKED		
125/90	T615412	INDENT		
125/110	T615584	INDENT		
160/32	T612886	INDENT		
160/63	T612762	STOCKED		
160/90	T615413	INDENT		
160/110	T615739	INDENT		
160/125	T615585	STOCKED		
180/63	T612763	STOCKED		
180/90	T615414	INDENT		
180/110	T615948	INDENT		
180/125	T615740	STOCKED		
200/63	T612764	STOCKED		
225/63	T612765	STOCKED		
225/90	T615415	INDENT		
225/110	T616044	INDENT		
225/125	T616045	STOCKED		
225/160	T616046	INDENT		
250-280/125			T616555	STOCKED
250-280/160			T616556	INDENT
315-400/90			T616557	INDENT
315-400/110			T616558	INDENT
315-400/125			T616559	STOCKED
315-400/160			T616560	INDENT
450/225				
450-900/90			T616561	INDENT
450-900/110			T616562	INDENT
450-900/160			T616564	STOCKED

Note: Sigot Saddles (SA XL) PN16, SDR11

1) Larger sizes available on request

FRIATEC ELECTROFUSION FITTINGS



TRANSITION FITTING HD-PE/BRASS WITH MALE THREAD


ELBOW 90 DEG (WUN90)
 PN 16 WATER, SDR 11

Size DN (mm)	Product Code	Stocking Policy
32/1"	T612120	INDENT
32/1-1/4"		
32/1-1/2"	T612140	INDENT
40/1"	T612127	INDENT
40/1-1/4"	T612122	INDENT
40/1-1/2"	T612121	INDENT
40/2"		
50/1"	T612119	INDENT
50/1-1/4"	T612123	INDENT
50/1-1/2"	T612124	INDENT
50/2"		
63/1-1/4"		
63/1-1/2"	T612125	INDENT
63/2"	T612126	INDENT
63/2"		
75/2"		
75/2-1/2"		

COUPLER MALE (MUN)
 PN 16 WATER, SDR 11

Product Code	Stocking Policy
T612712	INDENT
T612709	INDENT
T612698	INDENT
T612721	INDENT
T612713	STOCKED
T612718	INDENT
T612725	INDENT
T612719	INDENT
T612716	INDENT
T612714	STOCKED
T612706	INDENT
T612722	INDENT
T612717	INDENT
T612693	* INDENT
T612715	STOCKED
T612694	INDENT
T612695	INDENT

* FRIA TRANS COUPL F MUM 63/2" GUNMETAL FEMALE THREAD

UNIVERSAL ADAPTER HD-PE/BRASS


UAM FEMALE THREAD (UAM)
 PN 16 WATER, PN 5 GAS, SDR 11

Size DN (mm)	Product Code	Stocking Policy
25/3/4"		
32/1"	T616156	INDENT
40/1-1/4"	T616157	STOCKED
50/1-1/2"	T616158	STOCKED
63/2"	T616159	STOCKED

MALE THREAD (UAN)
 PN 16 WATER, PN 5 GAS, SDR 11

Product Code	Stocking Policy
T616605	STOCKED
T616152	INDENT
T616153	STOCKED
T616154	STOCKED
T616155	STOCKED

FRIATEC SDR GUIDE

FITTINGS RATING	COMPATIBLE WITH PIPE RATED TO
SDR 7.4	SDR 7.4, 9, 11
SDR 11	SDR 11, 13.6, 17
SDR 17	SDR 17 to SDR 33

GAS FITTINGS RANGE



BALL VALVE NBR SEALING 1/4 TURN FULL PORT PASSAGE (KH) PN 10 GAS, SDR 11

Size DN (mm)	Product Code	Stocking Policy
25	T616471	INDENT
32	T616176	INDENT
40	T616177	INDENT
50	T616178	INDENT
63	T616179	INDENT
90	T616180	INDENT
110	T616181	STOCKED
125	T616182	STOCKED

TRANSITION COUPLER HD-PE/STEEL (SPIGOT FITTINGS) (USTRS) PN 10 GAS, SDR 11

Size DN (mm)	Product Code	Stocking Policy
32/25	T616634	STOCKED
63/50	T616637	STOCKED

TOOLS (UNITS, SCRAPERS, ACCESSORIES)

Product
Code



ELECTROFUSION UNITS

613134	FRIAMAT PRIME 7 GEN UNIT (WITH READER WAND)
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SCRAPERS

613270	FRIATEC HAND SCRAPER BLADES 5 PACK
613300	FRIA HAND SCRAPER
613323	SPARE BLADES FOR d20-63mm SCRAPERS*
613322	SPARE BLADES FOR d75-225mm SCRAPERS*
613324	FRIA FWSGE-5 REPLACEMENT BLADE*
*replacement blades = 3 blades, torx wrench & screw	
613408	FRIA SCRAPER FWSG d20-63 PIPE
613409	FRIA SCRAPER FWSG d75-225 PIPE
613642	FRIA SCRAPER FWSG d250-710 PIPE



SOCKET CONTACTS & ADAPTERS

613237	FRIA ADAPTOR 4.7M (PAIR)
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PHILMAC 3G METRIC™

THE CONNECTION YOU CAN TRUST



PHILMAC 3G COMPRESSION FITTINGS

FOR I.S.O. SIZED MDPE PIPES

Max Pressure Rating PN 16

AS/NZS 4129:2020 approved

	CODE	SIZE	PACK
JOINER 	MM301.20	20mm	10
	MM301.25	25mm	10
	MM301.32	32mm	5
	MM301.40	40mm	1
	MM301.50	50mm	1
	MM301.63	63mm	1
	MM301.75	75mm	1
	MM301.90	90mm	1
	MM301.110	110mm	1

MALE ADAPTOR 	MM302.20.15	20 x 1/2 BSP	10
	MM302.20.20	20 x 3/4 BSP	10
	MM302.20.25	20 x 1 BSP	10
	MM302.25.15	25 x 1/2 BSP	10
	MM302.25.20	25 x 3/4 BSP	10
	MM302.25.25	25 x 1 BSP	10
	MM302.32.20	32 x 3/4 BSP	5
	MM302.32.25	32 x 1 BSP	5
	MM302.32.32	32 x 1 1/4 BSP	5
	MM302.32.40	32 x 1 1/2 BSP	5
	MM302.40.25	40 x 1 BSP	1
	MM302.40.32	40 x 1 1/4 BSP	1
	MM302.40.40	40 x 1 1/2 BSP	1
	MM302.40.50	40 x 2 BSP	1
	MM302.50.40	50 x 1 1/2 BSP	1
	MM302.50.50	50 x 2 BSP	1
	MM302.63.40	63 x 1 1/2 BSP	1
	MM302.63.50	63 x 2 BSP	1
	MM302.75.50	75 x 2 BSP	1
	MM302.75.75	75 x 3 BSP	1
	MM302.90.75	90 x 3 BSP	1
	MM302.110.100	110 x 4 BSP	1

FEMALE ADAPTOR 	MM303.20.15	20 x 1/2 BSP	10
	MM303.20.20	20 x 3/4 BSP	10
	MM303.20.25	20 x 1 BSP	10
	MM303.25.15	25 x 1/2 BSP	10
	MM303.25.20	25 x 3/4 BSP	10
	MM303.25.25	25 x 1 BSP	10
	MM303.32.25	32 x 1 BSP	5
	MM303.32.32	32 x 1 1/4 BSP	5
	MM303.40.32	40 x 1 1/4 BSP	1
	MM303.40.40	40 x 1 1/2 BSP	1
	MM303.50.40	50 x 1 1/2 BSP	1
	MM303.50.50	50 x 2 BSP	1
	MM303.63.50	63 x 2 BSP	1
	MM303.75.50	75 x 2 BSP	1
	MM303.90.75	90 x 3 BSP	1
	MM303.110.100	110 x 4 BSP	1

REDUCING JOINER 	MM304.25.20	25 x 20 mm	10
	MM304.32.20	32 x 20 mm	5
	MM304.32.25	32 x 25 mm	5
	MM304.40.25	40 x 25 mm	1
	MM304.40.32	40 x 32 mm	1
	MM304.50.25	50 x 25 mm	1
	MM304.50.32	50 x 32 mm	1
	MM304.50.40	50 x 40 mm	1
	MM304.63.32	63 x 32 mm	1
	MM304.63.40	63 x 40 mm	1
	MM304.63.50	63 x 50 mm	1
	MM304.75.63	75 x 63 mm	1
	MM304.90.75	90 x 75 mm	1
	MM304.110.90	110 x 90 mm	1

TEE FEMALE THREAD 	MM306.20.15	20 x 1/2 BSP	10
	MM306.20.20	20 x 3/4 BSP	10
	MM306.25.15	25 x 1/2 BSP	10
	MM306.25.20	25 x 3/4 BSP	10
	MM306.25.25	25 x 1 BSP	10
	MM306.32.20	32 x 3/4 BSP	5
	MM306.32.25	32 x 1 BSP	5
	MM306.32.32	32 x 1 1/4 BSP	5
	MM306.40.32	40 x 1 1/4 BSP	1
	MM306.40.40	40 x 1 1/2 BSP	1
	MM306.50.40	50 x 1 1/2 BSP	1
	MM306.50.50	50 x 2 BSP	1
	MM306.63.50	63 x 2 BSP	1
	MM306.75.50	75 x 2 BSP	1
	MM306.75.63	75 x 2 1/2 BSP	1
	MM306.90.75	90 x 3 BSP	1
	MM306.110.100	110 x 4 BSP	1

TEE 	MM305.20	20mm	10
	MM305.25	25mm	10
	MM305.32	32mm	5
	MM305.40	40mm	1
	MM305.50	50mm	1
	MM305.63	63mm	1
	MM305.75	75mm	1
	MM305.90	90mm	1
	MM305.110	110mm	1

REDUCING TEE 	MM305.25.20	25 x 20 mm	10
	MM305.25.32	25 x 32 mm	10
	MM305.32.25	32 x 25 mm	5
	MM305.50.40	50 x 40 mm	1
	MM305.63.32	63 x 32 mm	1
	MM305.63.50	63 x 50 mm	1

ELBOW MALE THREAD 	MM309.20	20 x 1/2 BSP	10
	MM309.25	25 x 3/4 BSP	10
	MM309.32	32 x 1 BSP	5
	MM309.20.20	20 x 1 3/4" BSP	10
	MM309.25.15	25 x 1 1/2" BSP	10
	MM309.25.25	25 x 1" BSP	5
	MM309.32.32	32 x 1 1/4" BSP	1
	MM309.40.25	40 x 1" BSP	1
	MM309.40.32	40 x 1 1/4" BSP	1
	MM309.40.40	40 x 1 1/2" BSP	1
	MM309.50.40	50 x 1 1/2" BSP	1
	MM309.63.50	63 x 2" BSP	1
	MM309.75.75	75 x 3" BSP	1

NOTE:

Only 20-63mm may be supplied as a 3G Metric Fitting
75-110mm will be supplied as Marley Metric Fittings (shaded area)

PHILMAC FITTINGS



PHILMAC 3G COMPRESSION FITTINGS

FOR I.S.O. SIZED MDPE PIPES

Max Pressure Rating PN 16

AS/NZS 4129:2020 approved

	CODE	SIZE	PACK
ELBOW FEMALE THREAD  	MM307.20.15	20 x 1/2 BSP	10
	MM307.20.20	20 x 3/4 BSP	10
	MM307.25.15	25 x 1/2 BSP	10
	MM307.25.20	25 x 3/4 BSP	10
	MM307.25.25	25 x 1 BSP	10
	MM307.32.25	32 x 1 BSP	5
	MM307.32.32	32 x 1 1/4 BSP	5
	MM307.40.32	40 x 1 1/4 BSP	1
	MM307.40.40	40 x 1 1/2 BSP	1
	MM307.50.40	50 x 1 1/2 BSP	1
	MM307.50.50	50 x 2 BSP	1
	MM307.63.50	63 x 2 BSP	1
	MM307.75.50	75 x 2 BSP	1
	MM307.90.75	90 x 3 BSP	1
	MM307.110.100	110 x 4 BSP	1

ELBOW 90°  	MM308.20	20mm	10
	MM308.25	25mm	10
	MM308.32	32mm	5
	MM308.40	40mm	1
	MM308.50	50mm	1
	MM308.63	63mm	1
	MM308.75	75mm	1
	MM308.90	90mm	1
	MM308.110	110mm	1

END CAP  	MM310.20	20mm	10
	MM310.25	25mm	10
	MM310.32	32mm	5
	MM310.40	40mm	1
	MM310.50	50mm	1
	MM310.63	63mm	1
	MM310.75	75mm	1
	MM310.90	90mm	1
	MM310.110	110mm	1

END PLUG SET 	MM334.20	20mm	1
	MM334.25	25mm	1
	MM334.32	32mm	1
	MM334.40	40mm	1
	MM334.50	50mm	1
	MM334.63	63mm	1

SLIP COUPLING 	MM301.20S	20mm	1
	MM301.25S	25mm	1
	MM301.32S	32mm	1
	MM301.40S	40mm	1
	MM301.50S	50mm	1
	MM301.63S	63mm	1

SLIP TEE 	MM305.20S	20 mm	5
	MM305.25S	25 mm	5
	MM305.32S	32 mm	5
	MM305.50S	50 mm	1
	MM305.63S	63 mm	1

TAPPING SADDLES



Galvanised Steel
Nuts & Bolts &
Stainless Steel
Reinforcing Ring

CODE	SIZE	PACK	MAX PN. RATING
MM325.25.20	25mm x 3/4 BSP	1	PN12
MM325.32.20	32mm x 3/4 BSP	1	PN12
MM325.32.25	32mm x 1 BSP	1	PN12
MM325.40.20	40mm x 3/4 BSP	1	PN12
MM325.40.25	40mm x 1 BSP	1	PN12
MM325.50.20	50mm x 3/4 BSP	1	PN12
MM325.50.25	50mm x 1 BSP	1	PN12
MM325.63.20	63mm x 3/4 BSP	1	PN16
MM325.63.25	63mm x 1 BSP	1	PN12
MM325.63.40	63mm x 1 1/2 BSP	1	PN12
MM325.75.25	75mm x 1 BSP	1	PN10
MM325.75.40	75mm x 1 1/2 BSP	1	PN10
MM325.75.50	75mm x 2 BSP	1	PN10
MM325.90.25	90mm x 1 BSP	1	PN10
MM325.90.40	90mm x 1 1/2 BSP	1	PN10
MM325.90.50	90mm x 2 BSP	1	PN10
MM325.110.25	110mm x 1 BSP	1	PN10
MM325.110.40	110mm x 1 1/2 BSP	1	PN10
MM325.110.50	110mm x 2" BSP	1	PN10

FLANGED ADAPTOR



MM311.50.50*	50mm x 2"	1
MM311.63.50*	63mm x 2"	1
MM311.90.75*	90mm x 3"	1
MM311.110.100*	110mm x 4"	1

* Drill pattern AS2129 Table E

WALL PLATES



MM311.20.15	20mm x 1/2"	1
MM311.25.20	25mm x 3/4"	1

TEE MALE THREAD



MM346.25.15	25mm x 1/2 BSP	10
MM346.25.20	25mm x 3/4 BSP	10

ELBOW 45°



MM347.20	20mm	10
MM347.25	25mm	10
MM347.32	32mm	5
MM347.40	40mm	60
MM347.63	63mm	10

METRIC SPANNERS



MM343.20.32	20-32 mm	1
MM343.32.63	32-63 mm	1
MM343.50.110	50-110 mm	1

NOTE: Only 20-63mm may be supplied as a 3G Metric Fitting
75-110mm will be supplied as Marley Metric Fittings (shaded area)

PHILMAC UNIVERSAL TRANSITION FITTINGS

Max Pressure Rating PN 12.5

FOR CONNECTION OF PE PIPE TO PE, PVC, COPPER, GALV. IRON, HDPE, LDPE AND COMBINATIONS OF.

TRANSITION FITTINGS

	CODE	SIZE	PACK
TRANSITION COUPLING  Poly Transition	MM331.20.15.21	20 x 15-21 mm	5
	MM331.20.21.27	20 x 21-27 mm	5
	MM331.25.15.21	25 x 15-21 mm	5
	MM331.25.21.27	25 x 21-27 mm	5
	MM331.25.27.34	25 x 27-34 mm	5
	MM331.32.27.34	32 x 27-34 mm	5
	MM331.32.34.39	32 x 34-39 mm	1
	MM331.32.39.43	32 x 39-43 mm	1
	MM331.50.47.49	50 x 47-49 mm	1
	MM331.63.47.49	63 x 47-49 mm	1
	MM331.63.59.61	63 x 59-61 mm	1

	CODE	SIZE	PACK
TRANSITION ELBOW  Poly	MM340.25.15.21	25 x 15-21 mm	5
	MM340.25.21.27	25 x 21-27 mm	5
	MM340.25.27.34	25 x 27-34 mm	5
	MM340.32.21.27	32 x 21-27 mm	5
	MM340.32.27.34	32 x 27-34 mm	5

REPAIR FITTINGS

	CODE	SIZE	PACK
TRANSITION DOUBLE ENDED ELBOW  Transition Transition	MM348.15.21	15-21 x 15-21 mm	1
	MM348.21.27	21-27 x 21-27 mm	1

	CODE	SIZE	PACK
TRANSITION TEE  Transition Transition	MM349.15.21	15-21 x 15-21 mm	1

	CODE	SIZE	PACK
TRANSITION TEE FEMALE THREAD  BSP Thread Transition Transition	MM350.15.20	15-25 x 3/4"	1
	MM350.15.25	15-21 x 1"	1
	MM350.21.20	21-27 x 3/4"	1
	MM350.21.25	21-27 x 1"	1

	CODE	SIZE	PACK
TRANSITION MALE CONNECTOR  Transition BSP Thread	MM341.20.15.21	15-21mm x 3/4"	5
	MM341.20.21.27	21-27mm x 3/4"	5
	MM341.20.27.34	27-34mm x 3/4"	5
	MM341.25.27.34	27-34mm x 1"	5

	CODE	SIZE	PACK
TRANSITION REDUCING DOUBLE ENDED  Transition Transition	MM345.21.15	21-27 x 15-21 mm	1
	MM345.27.21	27-34 x 21-27 mm	1
	MM345.27.15	27-34 x 15-21 mm	1
	MM345.39.27	39-43 x 27-34 mm	1

	CODE	SIZE	PACK
TRANSITION DOUBLE ENDED  Transition Transition	MM344.15.21	15-21 x 15-21 mm	5
	MM344.21.27	21-27 x 21-27 mm	1
	MM344.27.34	27-34 x 27-34 mm	1
	MM344.39.43	39-43 x 39-43 mm	1
	MM344.34.39	34-39 x 34-39 mm	1
	MM344.47.49	47-49 x 47-49 mm	1
	MM344.59.61	59-61 x 59-61 mm	1

PHILMAC VALVES

	PRODUCT CODE	DESCRIPTION	PACK
TROUGH VALVE 	AQ 400 P	3/4" Plastic valve with float	1
	AQ 500 P	1" Plastic valve with float	1

	PRODUCT CODE	DESCRIPTION	PACK
NON RETURN VALVE FI X FI 	MM.20.BVNR	3/4" Non Return Valve FI x FI BSP	1
	MM.25.BVNR	1" Non Return Valve FI x FI BSP	1
	MM.32.BVNR	1 1/4" Non Return Valve FI x FI BSP	1
	MM.40.BVNR	1 1/2" Non Return Valve FI x FI BSP	1
	MM.50.BVNR	2" Non Return Valve FI x FI BSP	1

	PRODUCT CODE	DESCRIPTION	PACK
BALL VALVE FI x FI 	MM 15.BV	1/2" Ball valve FI x FI BSP	1
	MM 20.BV	3/4" Ball valve FI x FI BSP	1
	MM 25.BV	1" Ball valve FI x FI BSP	1
	MM 32.BV	1 1/4" Ball valve FI x FI BSP	1
	MM 40.BV	1 1/2" Ball valve FI x FI BSP	1
	MM 50.BV	2" Ball valve FI x FI BSP	1

PHILMAC FITTINGS

	CODE	SIZE	PACK
	328.15	$\frac{1}{2}" \times \frac{1}{2}"$	20
	328.20	$\frac{3}{4}" \times \frac{3}{4}"$	20
	328.25	1" x 1"	20
	328.32	$1\frac{1}{4}" \times 1\frac{1}{4}"$	10
	328.40	$1\frac{1}{2}" \times 1\frac{1}{2}"$	10
	328.50	2" x 2"	10

	CODE	SIZE	PACK
	332.15	$\frac{1}{2}" \times \frac{1}{2}" \times \frac{1}{2}"$	10
	332.20	$\frac{3}{4}" \times \frac{3}{4}" \times \frac{3}{4}"$	10
	332.25	1" x 1" x 1"	10
	332.32	$1\frac{1}{4}" \times 1\frac{1}{4}" \times 1\frac{1}{4}"$	5
	332.40	$1\frac{1}{2}" \times 1\frac{1}{2}" \times 1\frac{1}{2}"$	5
	332.50	2" x 2" x 2"	5

	CODE	SIZE	PACK
	328.20.15	$\frac{3}{4}" \times \frac{1}{2}"$	20
	328.25.20	1" x $\frac{3}{4}"$	20
	328.32.20	$1\frac{1}{4}" \times \frac{3}{4}"$	10
	328.32.25	$1\frac{1}{4}" \times 1"$	10
	328.40.25	$1\frac{1}{2}" \times 1"$	10
	328.40.32	$1\frac{1}{2}" \times 1\frac{1}{4}"$	10
	328.50.25	2" x 1"	10
	328.50.32	2" x $1\frac{1}{4}"$	10
	328.50.40	2" x $1\frac{1}{2}"$	10

	CODE	SIZE	PACK
	333.15	$\frac{1}{2}" \times \frac{1}{2}"$	10
	333.20	$\frac{3}{4}" \times \frac{3}{4}"$	10
	333.25	1" x 1"	10
	333.32	$1\frac{1}{4}" \times 1\frac{1}{4}"$	5
	333.40	$1\frac{1}{2}" \times 1\frac{1}{2}"$	5
	333.50	2" x 2"	5

	CODE	SIZE	PACK
	327.20.15	$\frac{3}{4}" \times \frac{1}{2}"$	20
	327.25.15	1" x $\frac{1}{2}"$	20
	327.25.20	1" x $\frac{3}{4}"$	20
	327.32.20	$1\frac{1}{4}" \times \frac{3}{4}"$	10
	327.32.25	$1\frac{1}{4}" \times 1"$	10
	327.40.20	$1\frac{1}{2}" \times \frac{3}{4}"$	10
	327.40.25	$1\frac{1}{2}" \times 1"$	10
	327.40.32	$1\frac{1}{2}" \times 1\frac{1}{4}"$	10
	327.50.20	2" x $\frac{3}{4}"$	10
	327.50.25	2" x 1"	10
	327.50.32	2" x $1\frac{1}{4}"$	10
	327.50.40	2" x $1\frac{1}{2}"$	10

	CODE	SIZE	PACK
	336.15	$\frac{1}{2}"$	10
	336.20	$\frac{3}{4}"$	10
	336.25	1"	10

	CODE	SIZE	PACK
	329.20.15	$\frac{3}{4}" \times \frac{1}{2}"$	20
	329.25.15	1" x $\frac{1}{2}"$	20
	329.25.20	1" x $\frac{3}{4}"$	20
	329.32.20	$1\frac{1}{4}" \times \frac{3}{4}"$	10
	329.32.25	$1\frac{1}{4}" \times 1"$	10
	329.40.25	$1\frac{1}{2}" \times 1"$	10
	329.40.32	$1\frac{1}{2}" \times 1\frac{1}{4}"$	10
	329.50.25	2" x 1"	10
	329.50.32	2" x $1\frac{1}{4}"$	10
	329.50.40	2" x $1\frac{1}{2}"$	10

	CODE	SIZE	PACK
	334.15	$\frac{1}{2}"$	20
	334.20	$\frac{3}{4}"$	20
	334.25	1"	20
	334.32	$1\frac{1}{4}"$	10
	334.40	$1\frac{1}{2}"$	10
	334.50	2"	10

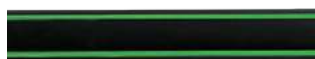
	CODE	SIZE	PACK
	329.15	$\frac{1}{2}" \times \frac{1}{2}"$	20
	329.20	$\frac{3}{4}" \times \frac{3}{4}"$	20
	329.25	1" x 1"	20
	329.32	$1\frac{1}{4}" \times 1\frac{1}{4}"$	10
	329.40	$1\frac{1}{2}" \times 1\frac{1}{2}"$	10
	329.50	2" x 2"	10

	CODE	SIZE	PACK
	335.15	$\frac{1}{2}"$	20
	335.20	$\frac{3}{4}"$	20
	335.25	1"	20
	335.32	$1\frac{1}{4}"$	10
	335.40	$1\frac{1}{2}"$	10
	335.50	2"	10

OASIS® 6 AND 9 BAR POLYETHYLENE PIPE

COILS - OASIS®

PE BLACK



Oasis® 6 Bar

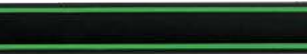


Oasis® 9 Bar

	Product Code		Maximum Pressure Rating	Diameter O.D. mm	Coil Length metres
 25mm O.D.	300.25.9.100	}	9 Bar	25	100
	300.25.9.200		(178 psi)	25	200
 32mm O.D.	300.32.6.100	}	6 Bar	32	100
	300.32.6.200		(100 psi)	32	200
	300.32.9.50	}	9 Bar	32	50
	300.32.9.100		(130 psi)	32	100
	300.32.9.200		32	200	
 40mm O.D.	300.40.6.50	}	6 Bar	40	50
	300.40.6.100		(100 psi)	40	100
	300.40.6.200		40	200	
	300.40.9.50	}	9 Bar	40	50
	300.40.9.100		(130 psi)	40	100
	300.40.9.200		40	200	
 50mm O.D.	300.50.6.50	}	6 Bar	50	50
	300.50.6.100		(100 psi)	50	100
	300.50.6.200		50	200	
	300.50.9.50	}	9 Bar	50	50
	300.50.9.100		(130 psi)	50	100
	300.50.9.200		50	200	
 63mm O.D.	300.63.6.50	}	6 Bar	63	50
	300.63.6.100		(100 psi)	63	100
	300.63.6.200		63	200	
	300.63.9.50	}	9 Bar	63	50
	300.63.9.100		(130 psi)	63	100
	300.63.9.200		63	200	
● THIS PRODUCT IS BLOAT RESISTANT					

950 SERIES®

COILS - 950 SERIES® – ALKATHENE PIPE

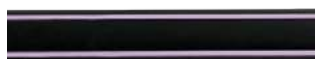


950 Series®

	Product Code	Pressure Rating PN (Bar)	Diameter I.D. mm	Coil Length metres
	950.15.1.5	10	15	1.5
	950.15.2.5	10	15	25
	950.15.5.0	10	15	50
	950.15.10.0	10	15	100
	950.15.20.0	10	15	200
	950.20.1.5	9	20	1.5
	950.20.2.5	9	20	25
	950.20.5.0	9	20	50
	950.20.10.0	9	20	100
	950.20.20.0	9	20	200
	950.25.1.5	8	25	1.5
	950.25.2.5	8	25	25
	950.25.5.0	8	25	50
	950.25.10.0	8	25	100
	950.25.20.0	8	25	200
	950.32.2.5	8	32	25
	950.32.5.0	8	32	50
	950.32.10.0	8	32	100
	950.32.20.0	8	32	200
	950.40.2.5	7	40	25
	950.40.5.0	7	40	50
	950.40.10.0	7	40	100
	950.40.20.0	7	40	200
	950.50.2.5	7	50	25
	950.50.5.0	7	50	50
	950.50.10.0	7	50	100
	950.50.20.0	7	50	200

EFFLUENT PIPE SYSTEM

EFFLUENT PIPE



Effluent Pipe

IRRIGATOR DRAG HOSE



PRODUCT CODE	PRESSURE RATING	DIA. O.D. (mm)	COIL LENGTH (metres)
220.75.50	8 BAR (116 psi)	75	50
220.75.100	8 BAR(116 psi)	75	100
220.90.50	8 BAR(116 psi)	90	50
220.90.100	8 BAR(116 psi)	90	100
220.110.100*	8 BAR(116 psi)	110	100
220.57.50.DRG	6 BAR(87 psi)	57	50
220.63.50.DRG	6 BAR(87 psi)	63	50

*North Island only

CAMLOCK FITTINGS*

	PRODUCT CODE	SIZE	PACK		PRODUCT CODE	SIZE	PACK
FEMALE COUPLER TO HOSE-TAIL 	CAM57C	57	1	DOUBLE HOSE-TAIL 	CAM57DHT	57	1
	CAM63C	63	1		CAM63DHT	63	1
	CAM75C	75	1		CAM75DHT	75	1
	CAM90C	90	1		CAM90DHT	90	1
MALE ADAPTOR TO HOSE-TAIL 	CAM57E	57	1	HOSE-TAIL TO MALE BSP 	CAM75T	75 x 2 1/2"	1
	CAM63E	63	1		CAM90T	90 x 3"	1
	CAM75E	75	1		CAM90.50T	90 x 2"	1
	CAM90E	90	1				
MALE ADAPTOR TO REDUCING HOSE-TAIL 	CAM75.57E	75-57	1	HOSE CLAMPS 	CAM57HC	57	1
	CAM75.63E	75-63	1		CAM63HC	63	1
	CAM90.57E	90-57	1		CAM75HC	75	1
	CAM90.63E	90-63	1		CAM90HC	90	1
	CAM90.75E	90-75	1				
MALE ADAPTOR TO FEMALE BSP 	CAM57A	57 x 2"	1	MALE ADAPTOR STOP PLUG 	CAM63P	63	1
	CAM63A	63 x 2"	1		CAM75P	75	1
	CAM75A	75 x 2 1/2"	1				
	CAM90A	90 x 3"	1				
	CAM75.50A	75 x 2"	1				
	CAM90.50A	90 x 2"	1				
MALE ADAPTOR TO MALE BSP 	CAM63F	63 x 2"	1				
	CAM75F	75 x 2 1/2"	1				
	CAM90F	90 x 3"	1				
	CAM75.50F	75 x 2"	1				
	CAM90.50F	90 x 2"	1				

* Camlock fittings connect with OD sized effluent pipes
e.g. CAM90C fits 90mm OD Effluent Pipes.

* North Island only

LAND DRAINAGE SOLUTIONS

69 Corrugated Drainage Systems

71 Drainflo®

71 Drainflo® HD

72 Drainflo® Smooth

72 Drainflo® Smooth HD

72 Drainflo® Fittings

72 Culvert Pipe

72 Agriduct®





Drainflo®

The Smooth Operator

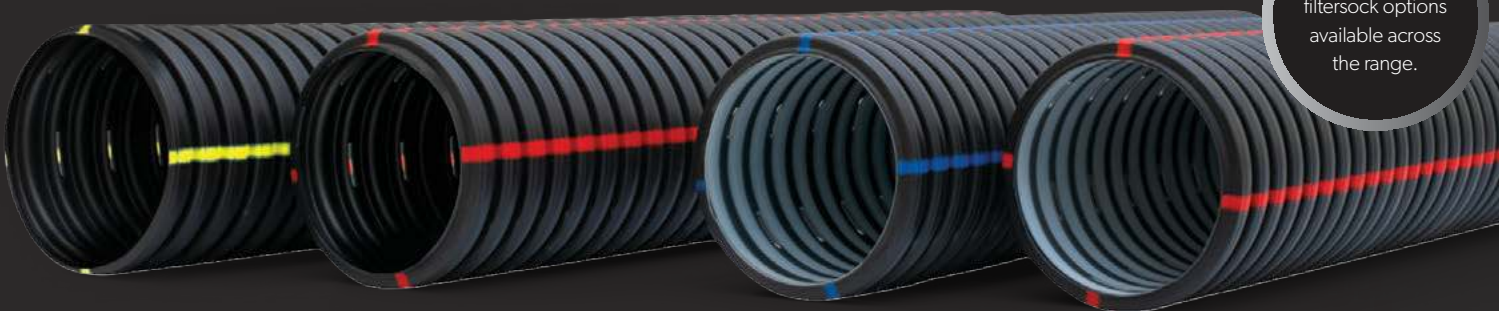
Introducing Drainflo® Smooth by Marley, with its refined double-walled, smooth inner lining for outstanding water flow rates. Superior drainage and crush resistance, Drainflo® Smooth is **THE** high performing solution.

The complete Drainflo® range delivers the optimal combination of strength, durability, flow and drainage – setting the standard in sub-soil drainage.

**Drainflo®
Smooth**

**Drainflo®
Smooth HD**

Unpunched and
filtersock options
available across
the range.



Drainflo®

Drainflo® HD



Product	Diameters/lengths	SN Rating	Filter Sock
 Drainflo	65mm - 15m, 30m, 50m, 150m 110mm - 15m, 30m, 50m, 100m 160mm - 15m 160mm - 45m	SN6	✓ ✓
 Drainflo HD	110mm - 100m 160mm - 45m	SN10	✓ ✓
 Drainflo Smooth	110mm - 15m, 30m, 50m, 100m 160mm - 45m	SN6	✓ ✓
 Drainflo Smooth HD	110mm - 100m 160mm - 45m	SN10	✓ ✓



Unpunched options available in all four variants
these feature a grey coupler to distinguish from punched



RANGE

Extensive range providing choice of diameter, length, stiffness and filtration to suit the application



DURABILITY

Proven reliability with over 60 years in the New Zealand market, consistent quality management verified by ISO 9001 certification and IANZ accredited laboratory



STRENGTH

Independently verified by Bureau Veritas to meet SN6 and SN10 stiffness rating, options available to meet both NZTA F/2 and F/5 specification



FLOW

Drainflo Smooth range has up to 50% higher flow rates – ideal for low gradient or high volume applications



DRAINAGE

Specifically designed slot pattern maximises drainage performance whilst maintaining strength



FILTRATION

Custom-made Cirtex® Filter Sleeve options available as a tested and proven filtration solution for protecting subsoil drains from sedimentation



NZ MADE

Complete Drainflo® range of pipe and fittings made right here in New Zealand



100% RECYCLABLE

Drainflo HDPE material is 100% recyclable, we will take back unused off-cuts for recycling and re-process our HDPE production waste to avoid waste going to landfill

Drainflo® code structure

400.110.100FS

Wall type and Punched vs Unpunched

400 – Single Wall Punched
420 – Smooth Bore Punched
500 – Single Wall Unpunched
520 – Smooth Bore Unpunched

Outside Diameter

65
110
160

Length

15m, 30m, 45m,
50m, 100m, 150m

Special variant

FS – Filtersock
HD – Heavy Duty SN10
U – unpunched (historic suffix only used on existing single wall variants)
HDFS – Heavy Duty with Filtersock
HDU – Heavy Duty Unpunched

CORRUGATED DRAINAGE SYSTEMS

Drainflo®

DRAINFLO®

DRAINFLO®						
	Code	Diameter	Coil Length	SN Rating	Filter Sock	Unpunched
	400.65.15	65mm	15m	SN6		
	400.65.30	65mm	30m	SN6		
	400.65.150	65mm	150m	SN6		
	500.65.15U	65mm	15m	SN6		✓
	500.65.30U	65mm	30m	SN6		✓
	500.65.150U	65mm	150m	SN6		✓
	400.110.15	110mm	15m	SN6		
	400.110.30	110mm	30m	SN6		
	400.110.50	110mm	50m	SN6		
	400.110.100	110mm	100m	SN6		
	400.110.15FS	110mm	15m	SN6	✓	
	400.110.30FS	110mm	30m	SN6	✓	
	400.110.100FS	110mm	100m	SN6	✓	
	500.110.15U	110mm	15m	SN6		✓
	500.110.30U	110mm	30m	SN6		✓
	500.110.100U	110mm	100m	SN6		✓
	400.160.15	160mm	15m	SN6		
	400.160.45	160mm	45m	SN6		
	400.160.45FS	160mm	45m	SN6	✓	
	500.160.15U	160mm	15m	SN6		✓
	500.160.45U	160mm	45m	SN6		✓

DRAINFLO® HD

	Code	Diameter	Coil Length	SN Rating	Filter Sock	Unpunched
	400.110.50HD	110mm	50m	SN10		
	400.110.100HD	110mm	100m	SN10		
	400.110.100HDFS	110mm	100m	SN10	✓	
	500.110.100HDU	110mm	100m	SN10		✓
	400.160.45HD	160mm	45m	SN10		
	400.160.45HDFS	160mm	45m	SN10	✓	
	500.160.45HDU	160mm	45m	SN10		✓

All unpunched variants come with a grey coupler to distinguish from punched equivalent – see page 71 for example.

CORRUGATED DRAINAGE SYSTEMS

Drainflo®

DRAINFLO® SMOOTH

	Code	Diameter	Coil Length	SN Rating	Filter Sock	Unpunched
	420.110.15	110mm	15m	SN6		
	420.110.30	110mm	30m	SN6		
	420.110.50	110mm	50m	SN6		
	420.110.100	110mm	100m	SN6		
	420.110.30FS	110mm	30m	SN6	✓	
	420.110.100FS	110mm	100m	SN6	✓	
	520.110.15	110mm	15m	SN6		✓
	520.110.30	110mm	30m	SN6		✓
	520.110.100	110mm	100m	SN6		✓
	420.160.45	160mm	45m	SN6		
	420.160.45FS	160mm	45m	SN6	✓	
	520.160.45	160mm	45m	SN6		✓

DRAINFLO® SMOOTH HD

	Code	Diameter	Coil Length	SN Rating	Filter Sock	Unpunched
	420.110.50HD	110mm	50m	SN10		
	420.110.100HD	110mm	100m	SN10		
	420.110.100HDFS	110mm	100m	SN10	✓	
	520.110.100HD	110mm	100m	SN10		✓
	420.160.45HD	160mm	45m	SN10		
	420.160.45HDFS	160mm	45m	SN10	✓	
	520.160.45HD	160mm	45m	SN10		✓

Drainflo Smooth HD complies with NZTA F/2 specifications.

All unpunched variants come with a grey coupler to distinguish from punched equivalent – see page 71 for example.

DRAINFLO® FITTINGS

DESCRIPTION	PRODUCT CODE	PACK
	JUNCTION "Y"	
	504.110.45	10
	504.160.45	5

	REDUCING JUNCTION "Y"	
	505.160.110.45	5

DESCRIPTION	PRODUCT CODE	PACK
	STRAIGHT COUPLER	
	510.65	20
	510.110	20
	510.160	20

	REDUCING COUPLER	
	523.160.110	5

CULVERT PIPE

AGRIDUCT® uPVC CULVERT PIPE

	556.100.6	AGRIDUCT CULVERT PIPE 100DN 6m SJ	60
	556.150.6	AGRIDUCT CULVERT PIPE 150DN 6m SJ	28
	556.175.6	AGRIDUCT CULVERT PIPE 175DN 6m SJ	10
	556.225.6	AGRIDUCT CULVERT PIPE 225DN 6m SJ	8
	556.300.6	AGRIDUCT CULVERT PIPE 300DN 6m SJ	6
	556.375.6	AGRIDUCT CULVERT PIPE 375DN 6m SJ	6

MARLEY MERCHANDISE BOXES

	PRODUCT CODE	DESCRIPTION
SMALL BIN BOX 	ENE 7	288mm long x 95mm wide x 94mm high
MEDIUM BIN BOX 	ENE 8	288mm long x 190mm wide x 104mm high
LARGE BIN BOX 	ENE 9	296mm long x 245mm wide x 153mm high
EXTRA LARGE BIN BOX 	ENE 119	600mm long x 245mm wide x 153mm high

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Just go to the 'Resources' section and use the handy filter to
quickly find what you need to get the job done!

marley.co.nz



**CAD / BIM
DETAILS**



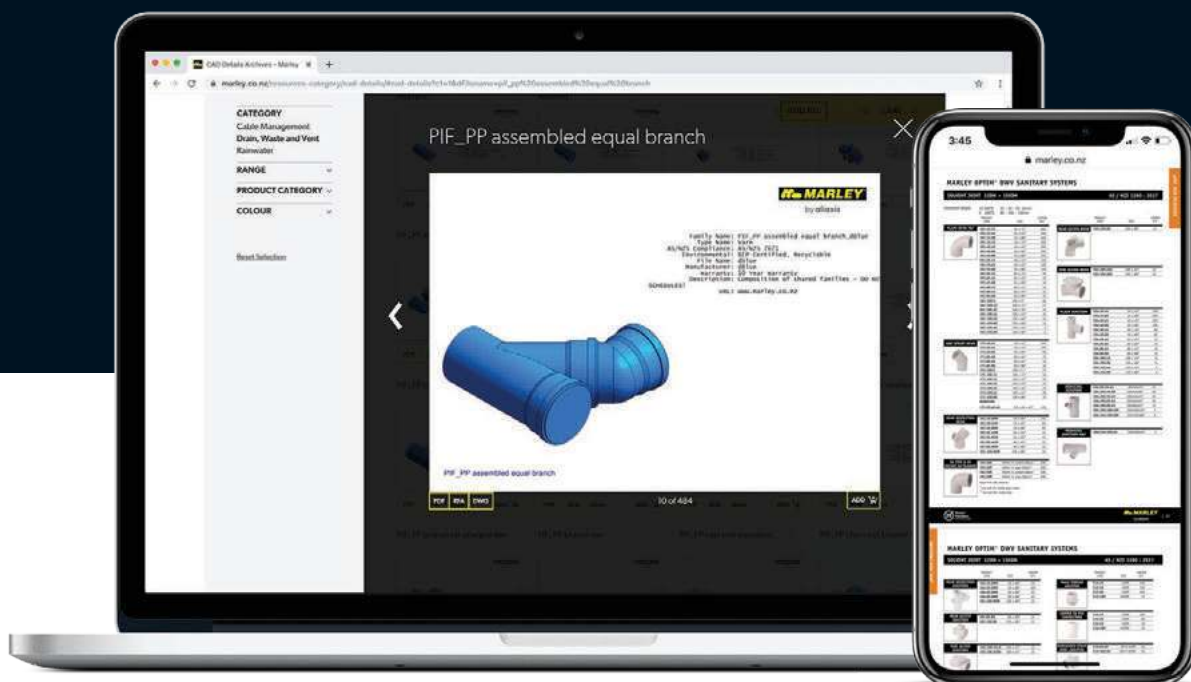
**TECHNICAL
DOCUMENTS**



**CATALOGUES, PRICE BOOKS
& INSTALLATION GUIDES**



TRAINING



NOTES

Sustainable Manufacturing

Marley is committed to creating environmentally sustainable processes and products and was the first plastics manufacturer in New Zealand to achieve ISO14001 registration. We are also Best Environmental Practice certified for our entire range of manufactured uPVC systems. This means we get our raw materials from sustainable and responsible sources, continuously work on our manufacturing processes to reduce our environmental footprint and accept our products back at the end of their useful life for recycling.



FOLLOW US



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