BUILDING THE FUTURE





COMPANY PROFILE



MORE THAN HALF A CENTURY AS IRELAND'S INDUSTRY LEADER

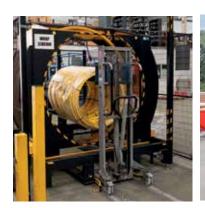
Pipelife Ireland is Ireland's leading manufacturer and supplier of plastic piping systems. Pipelife is a multifaceted manufacturer and supplier of plumbing, drainage, and plastic rainwater solutions for the utilities, residential construction, and agricultural industries. Our extensive product line is unmatched in Ireland.

Cork has been our home for over half a century, and it is here in our state-of-the-art production plant that Pipelife Ireland has become the industry leader, at the forefront of developing innovative new products and solutions. Our business philosophy has always been defined by quality and innovation. This is evident in the numerous cutting-edge systems and products we produce today. We recognise that continuous product excellence and customer satisfaction can only be guaranteed through ongoing product development and by maintaining five-star excellence in everything we do.

Pipelife is one of the world's leading providers of plastic pipe and heating solutions, with annual revenues of over €1 billion. We operate in 28 countries and employ 3,000 employees in 28 manufacturing locations, with further expansion planned. Pipelife is a wholly owned subsidiary of the world-famous Wienerberger Group, which generates upwards of €4 billion in revenue per year and employs over 16,000 employees worldwide in over 200 production sites.

Our unrivalled industry experience and financial stability ensure our clients have peace of mind and support in the future.

Put your trust in Pipelife: 55 years of proud Irish manufacturing & serving the Irish plumbing & heating industry. We provide current and future generations in Ireland and worldwide with safe, healthy, and carefree living.





REPUTATION:

WHY ARE WE IRELAND'S NUMBER ONE?





Complete customer confidence

One of our philosophies is ensuring that our customers have complete confidence when they choose Pipelife. We achieve this by offering a one-stop shop for their needs with market-leading products, free initial advice, bespoke design, final commissioning, and 24/7 technical support. We are proud to be Ireland's top designer and supplier of home heating solutions.

Industry-leading service standards

We provide industry-leading service standards to all of our customers. How do we accomplish this?

- The unmatched experience and expertise of our Renewables
- The security of our design indemnity insurance
- Top-quality materials
- Comprehensive before and after-sales technical support
- Pipelife is fully accredited to ISO 9001
- Selling exclusively through retailers makes purchasing our products and services simple, professional, and stress-free.

Each project is individually tailored to your needs

Whether residential or commercial, our in-house engineers offer comprehensive designs individually tailored to each project. This includes extensive product and accessory specifications, energysaving estimations, and heat loss calculations.

An unrivalled full-service experience

Pipelife offers a full-service experience to every customer with professional support and expertise from our customer service team and specialist service engineers.

Our in-house designers work with homeowners, contractors, architects, & consulting engineers across the country on projects ranging from residential homes, hospitals, and nursing homes to warehouses and car showrooms.

A nationwide distribution network in Ireland

You can find our full product range in all leading merchants throughout Ireland.

Our commitment to you!

Pipelife has been Ireland's leading and trusted supplier to the plumbing industry for the last 55 years. With this unmatched experience and the financial stability of being part of a leading multinational group, Pipelife Ireland offers complete support to our customers and full responsibility for the design of your system and the specification and supply of materials.

Peace of mind guaranteed

We also carry full design indemnity and product liability insurance covering all designs. When you choose Pipelife, you choose quality products, reliable systems, and Ireland's number-one after-sales commitment.

Speak to our professional team

To speak to a member of our friendly professional staff, contact us by phone at +353 21 488 4700 or by email at ireland@pipelife.com







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QUALITY, BUILT IN



Long-lasting, safe and reliable products have always been the hallmark of the Pipelife name.

Pipelife is one of Europe's leading producers of plastic pipe systems. Pipelife has grown to become a key supplier of innovative products in the plumbing, water distribution, gas distribution and renewable energy industrial sectors.

Employing in excess of 3,700 people in 28 manufacturing facilities across 24 countries, Pipelife is a company with annual revenues of €1bn a year. Pipelife is a wholly owned subsidiary of the Wienerberger Group, with group revenues of over €4bn per year and 16,000 employees worldwide.

An Icon of Quality

On every product we make, you'll find the Pipelife monogram proudly stamped, as a mark of trusted authenticity and quality. And behind this mark is the most rigorous design, engineering and testing process that's helped build our trusted reputation for over 50 years. For complete quality control, we engineer everything in-house at Pipelife, including our own moulds, tools and machinery.

A Lasting Legacy

Long lasting quality has always been valued by our customers. But now it's a key attribute for the built environment, that's coming under ever increasing pressure to make sustainability its number one priority.

At Pipelife, we make products that help manage precious resources. Our aim is to minimise our impact on the environment and to grow responsibly, continually investing in reducing our carbon footprint across our facilities.

Quality and innovation continue to be the terms that define our philosophy and this is reflected in the range of products and systems that we manufacture to this day.

Put to the Test

To ensure performance at the very highest standards we have a state-of-the-art test lab. Here we batch check the quality of all our products. Pressure, thermal, endurance and impact testing are carried out, along with a full range of approvals to gain relevant accreditation.

Quality and Environmental Management Systems

Our goal is to produce the most environmentally friendly products, by lowering our energy and water use, raw materials and reducing our CO2 emissions. With quality management systems and environment measures established in all our production sites, our factories are certified according to ISO 9001 (Quality Management System), with a growing number of production locations meeting ISO 14001 Standards (Environmental Management System).







Discover our broad Product Portfolio at

www.pipelife.ie



Plumbing and Heating Pipes & Fittings | Underfloor Heating
Air to Water Heat Pumps | Home Heating Solutions
Waste Water Drainage | Water & Gas Distribution | Cable Ducting
Roofline, Window and Cladding Systems



PLUMBING & HEATING PIPES & FITTINGS

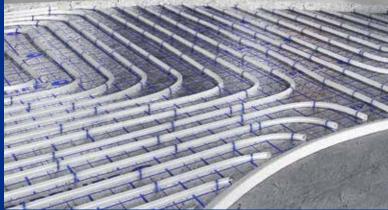


















MAKE THE MOVE TO THE NEXT EVOLUTION OF PLUMBING PIPE











- QUALITY YOU TRUST
- FLEXIBILITY YOU WANT
- VALUE YOU DESERVE

5 REASONS TO USE OUR NEW QUAL-PEX PLUS+ 'EASY-LAY' PIPE

Our new Qual-Pex Plus+ 'Easy-Lay' Pipe is more than meets the eye. It's been specially designed for the installer. It's amazingly flexible, incredibly efficient & versatile system;

Ultra Flexible – Our new Qual-Pex Plus+ 'Easy-Lay' Pipe is noticeably more flexible than other pipes. It's quick and easy to uncoil and the flexible material allows you to manoeuvre the pipe with complete ease. Increased flexibility delivers added value. Now easier and quicker to install using less materials and less labour. You save every time. Get the edge over your competition!

- Proven & Guaranteed With our market leading 50 Year
 Guarantee offering you more certainty to install with confidence
- Manufactured in Ireland Qual-Pex Plus+ 'Easy-Lay' is 100% Irish made and is manufactured to the most stringent standards allowing you to install with confidence. Plus with every purchase of Qual-Pex Plus+ 'Easy- Lay' Pipe you're supporting Irish Jobs!
- Quality Choice You choose a quality product manufactured by a trusted leader of Plumbing & Heating Pipe in Ireland with almost 50 years' experience. Your next phase of Plumbing Success Starts here!
- Versatile Qual-Pex Plus+ 'Easy-Lay' Pipe is designed to complement our existing ranges of Qual-PEX Plus+ 'Easy-Crimp' and Tectite fittings. The pipe is also recommended for use with standard brass compression fittings, and manifolds, as well as with some specific press and push-fit fittings. Available in Tan lengths and coils, in imperial sizes of 1/2" (14.7mm), 3/4" (21.0mm), and 1" (27.4mm), and white sizes of 16mm, 20mm, 26mm & 32mm. Qual-PEX Plus+ 'Easy-Lay' will be provided in 'Pipe-in-Pipe' 'Eco-Pex' & Eco-DUO' formats.

QUAL-PEX PLUS+ 'EASY-LAY' PLUMBING & HEATING PIPE

QUAL-PEX PLUS+ 'EASY-LAY' PIPE



CODE	DESCRIPTION	QTY
3096700000	100m x 1/2"	1
3096700020	50m x 3/4"	1
3096700040	50m x 1"	1
CODE	DESCRIPTION	QTY
3096700010	1/2" x 6m	20
3096700030	3/4" x 6m	20
3096700050	1" x 6m	10

QUAL-PEX PLUS+ 'EASY-LAY' PIPE

- · Qual-PEX Plus+ 'Easy-Lay' is approved for use under the following service conditions:
 - 12 Bar at 20°C
 - 4 Bar at 82°C
 - 3 Bar at 92°C
- Qual-PEX Plus+ "Easy-Lay" is designed to complement, with full compatibility, fitting ranges as follows:
 - o Qual-Pex Plus+ 'Easy-Crimp' Fittings
 - o Suitably approved 'Compression fittings'
 - o Tectite Fittings
 - o Suitably approved 'Press Fittings'
 - o Suitably approved 'Push-Fit fittings'



"I love the flexibility of the new Qual-Pex Plus+ Easy-Lay Pipe. The Lack of spring makes it easier to handle and makes the install a lot quicker. I haveused all kinds of plumbing pipe but the Qual-Pex Plus+ Easy-Lay is by far the easiest to work with"

JOHN McHALE BUILDING SERVICES



QUAL-PEX PLUS+ 'EASY-LAY' PIPE IN PIPE

FEATURES

- Our Pipe in Pipe range comes pre-installed with conduit
- Simply uncoil, cut and install No messy installation of the pipe in the conduit
- Saves you time, money and an environment where the chance of leaks are all but eliminated



QUAL-PEX PLUS+ "EASY-LAY" PIPE IN PIPE

CODE	SIZE	QTY
3096100500	1/2" x 100m	1
3096100515	3/4" x 50m	1

QUAL-PEX DUCTING



CODE	SIZE	QTY
3096100610	½" x 100m	
3095100620	³¾" x 500m	
3095100630	1" x 25m	

QUAL-PEX PLUS+ 'EASY-LAY' PIPE INSERTS

QUAL-PEX PIPE INSERTS

The resin quality, glass content and dimensional tolerances are critical features of Qual-PEX inserts and are tightly controlled. Pipelife Ireland Ltd will not, under any circumstances accept any responsibility or liability for any product or consequential damage caused due to a joint failure when a different insert is utilised whether on a push- fit or compression joint.



CODE	SIZE	BAG QTY	CARTON QTY
3095100812	1/2"	100	2000
3095100814	3/4"	100	1000
3095100816	1"	100	500

QUAL-PEX PLUS+ 'EASY-LAY' ECO







Benefits:

- A pre-insulated Pipe to save time, money and energy costs for Domestic, Commercial and Industrial applications.
- Available in imperial sizes of 1/2", 3/4" & 1" in 50m Coils which are approved for use with Qual-Pex Plus+ 'Easy- Crimp', Tectite and compression fittings.
- Also available in sizes of 16mm, 20mm, 26mm & 32mm & are approved for use with suitably approved/certified Press-Fittings.
- Manufactured in Ireland.
- 50 Year guarantee.
- · Available through all leading merchants.

PERFORMANCE CHARACTERISTICS

Thermal Conductivity

0°C	0.036 W(m - K)	
40°C	0.040 W(m - K)	
Wall Thickness of Insulation		
6mm	STANDARD	
Density		
25kg/m3		



The Insulation:

The insulation is high quality insulation with a low thermal conductivity. It is highly efficient in energy conservation and frost protection. It is non fibrous and creates no dust during installation or use. It has a durable PE-film covering allowing maximum protection against water penetration and maximum bonding with concrete. It is also designed to give mechanical protection for in-wall cavity pipelines, which includes resistance to building materials and has a pleasing coating for exposed areas.

HEAT LOSS RATES (in W/M)

Hot Water Line Temp. $60\,^{\circ}\text{C}$ - Ambient Temp. $15\,^{\circ}\text{C}$

Pipe Size	Size Insulation Wall Thickner	
	0mm	6mm
1/2" / 15mm / 16mm	33.38	13.45
3/4" / 22mm / 20mm	39.93	15.24
1" / 28mm / 26mm	45.25	17.88

Central Heating Line Temp. 75 °C - Ambient Temp. 15 °C

 Pipe Size
 Insulation Wall Thickness

 0mm
 6mm

 1/2" / 15mm / 16mm
 47.87
 18.12

 3/4" / 22mm / 20mm
 57.28
 21.43

 1" / 28mm / 26mm
 66.95
 23.89

QUAL-PEX PLUS+ "EASY-LAY" ECO

CODE	DESCRIPTION	QTY
3096800100	1/2" x 50m - BLUE	1
3096800110	1/2" x 50m - RED	1
3096800105	1/2" x 100m - BLUE	1
3096800120	3/4" x 50m – BLUE	1
3096800130	3/4" x 50m - RED	1
3096800140	1" x 50m – BLUE	1
3096800150	1" x 50m - Red	1

QUAL-PEX ECO DUO







PRE-Insulated and Ducted Qual-PEX Plus+ 'Easy-Lay' Pipe for Local & District Heating.

Qual-PEX Plus+ 'Easy-Lay' ECO Duo Pipe has been designed to simplify and speed up installation by utilising standard Irish size fittings and pipe and to greatly enhance energy conservation, thus reducing energy costs.

- Irish size pipe eliminates the need for expensive adaptors.
- Use with standard compression fittings & Qual-PEX inserts.
- Manufactured in IRELAND.
- 50 year guarantee.
- Available in coils of 100m.
- · Coils can be cut to order.
- Range of end caps available.
- · Available in all leading Merchants.

Applications:

- Air/Water Heat Pumps.
- Geothermal Heat Pumps.
- Wood Pellet Boilers.
- Biomass & Biogas Boilers.
- External Gas and Oil Boilers & many more.

Product Description:

Two pre-insulated, Qual-PEX Plus+ 'Easy-Lay' Pipes encapsulated in 125mm of high performance insulation protected within a corrugated PE-HD twin wall outer casing for maximum protection. Delivering industry leading thermal insulation properties using Ireland's leading plumbing and heating pipe.

DESCRIPTION	VALUE	STANDARD
Density	28 kg/m3	ISO 845
Tensile Strength	270kPa	ISO 1926
Water Absorption	<1.0 %	ISO 2896
Thermal Conductivity	0.036 W/mK	EN 12677
Flammability	B2 Normal	DIN 4102
Recommended Service t°	-50°C up to +95°C	



The Insulation:

The insulation of Qual-PEX Plus+ 'Easy-Lay' ECO Duo Pipe consists of micro-cellular cross-linked polyethylene foam with a closed cellular structure, permitting low water vapour diffusion with good insulation resistance to extreme temperatures. Moreover, Qual-PEX Plus+ 'Easy-Lay' ECO Duo Pipe maintains these high insulation properties over time. This is due to the superior characteristics of the cross linked PE foam, compared to other insulation materials (e.g. PUR foam) which show a decline in their insulation capabilities over time. Its unique moving layers design allows maximum flexibility and very easy installation.

Installation:

There are no special tools or fittings required as both sizes of Qual-PEX pipes will fit with standard compression fittings that can be bought in any Hardware outlet. Simply dig your trench, lay the pipe in a serpentine pattern in the trench and back fill with sandy clay. Allow 1% of the length of the pipe for expansion and contraction. Best practice would be to anchor the pipes at all fitting locations.

QUAL-PEX PLUS+ "EASY-LAY" ECO DUO

CODE	DESCRIPTION	SELLING UNIT PER METER
3095100590	Qual-PEX Plus+ EasyLay 1" Eco Duo	1
3095100591	Dust Caps	1

QUAL-PEX PLUS+ 'EASY-CRIMP' FITTING



STRAIGHT CONNECTOR



CODE	SIZE	BAG QTY	
3095210060	1/2"	25	
3095210065	3/4"	25	
3095210300	1"	10	

ELBOW CONNECTOR



CODE	SIZE	BAG QTY
3095210040	1/2"	25
3095210045	3/4"	25
3095210320	1"	10

TEE CONNECTOR



CODE	SIZE	BAG QTY
3095210055	1/2"	25
3095210075	3/4"	25
3095210315	1"	10

SPIGOT REDUCER



CODE	SIZE	BAG QTY
3095210080	3/4" X 1/2"	25
3095210305	1" x 3/4"	10
3095210310	1" x 1/2"	10

STRAIGHT TAP CONNECTOR



CODE	SIZE	BAG QTY
3095210105	1/2"	25
3095210110	3/4"	25

FEMALE SWIVEL ELBOW



CODE	SIZE	BAG QTY
3095210270	1/2"	25

REDUCING TEE



CODE	SIZE	BAG QTY
3095210070	3/4" x 3/4" x 1/2"	25
3095210090	3/4" x 1/2" x 1/2"	25
3095210100	3/4" x 1/2" x 3/4"	25
3095210102	1/2" x 1/2" x 3/4"	25
3095210325	1" x 1" x 3/4"	10
3095210330	1" x 1" x 1/2"	10
3095210335	1" x 3/4" x 3/4"	10

STOP END



CODE	SIZL	BAGQII
3095210050	1/2"	25
3095210085	3/4"	25

MALE STRAIGHT CONNECTOR



CODE	SIZE	BAG QTY
3095210115	1/2"	25

RADIATOR TAIL CONNECTOR

			П
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			Н
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	CODE	SIZE	BAG QTY
,	3095210265	1/2" x 15mm x 300mm	1

QUAL-PEX PLUS+ CLAMP TOOL - MILLIONS OF **CONNECTIONS CAN'T BE WRONG!**

The patented Pipelife clamp tool is an integral feature of the Qual-PEX Plus+ 'Easy-Crimp' System and ensures a simple, accurate, watertight joint every time.

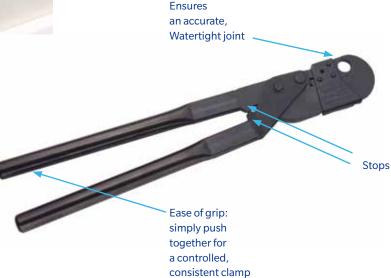
As the tool clamps onto the aluminium sleeve, it 'work hardens' the section within the jaws of the tool, making a watertight joint and leaving a section of the aluminium sleeve on both sides still in the annealed state. This ensures that there is no stress on the pipe or the crimp fitting.

CRIMP TOOL



CODE	SIZE	QTY
3095210120	1/2"	1
3095210125	3/4"	1
3095210350	1"	1

Only compatible with Qual-PEX Plus+ 'Easy-Crimp' System manufactured by Pipelife Ireland.



Key Advantages

- Robustness in design and parts, combined with the variety of sizes and styles available, mean many years of service onsite.
- Extremely easy to maintain simply clean and lubricate moving parts regularly.
- Case hardened, precision manufactured components used throughout the tool ensure that a consistent clamping force is applied throughout the life of every Qual-Pex clamp tool.
- Ensures a reliable, long-lasting, leak-free joint every time as clamping applies sufficient force to "cold form" each clamp ring that is clamped.
- Positive stop for clamping action ensures that the correct clamping force is applied to the joint every time, without requiring judgment on the part of the operator. This feature guarantees that Qual-Pex Crimp fittings will not be overstressed by the application of too much clamping force when making a ioint.
- Well thought-out design ensures problem-free clamping of joints every time, even in those hard-to-get situations, with reduced incidence of 'angled clamping'.
- The Qual-PEX Clamp Tool is available in two sizes, 1/2" and 3/4".
- Pipelife Clamp Tools are supplied with a 12 month guarantee from date of purchase.

TECTITE

Tectite fittings simply push together in seconds to create a perfect joint. No blow torches, no solder, no heavy or expensive tools.

Choose Tectite and you avoid the need to purchase and store gases, adhesives, fluxes, solders or any other materials or equipment.

- Irish Size Brass Push-Fit Fittings
- Push-fit installation = saves on time and money
- Easy to de-mount
- Easy application in hard to reach places.
- IAB Approved

- Unique IAB system certified with Qual-PEX
- 50 year Guarantee
- Easy installation
- Push-fit installation
- For use:
 - Mains feed
 - Pressurised plumbing systems Open vented systems
 - Sealed Heating Systems
 - Hot & cold water systems



STRAIGHT CONNECTOR

CODE	SIZE	BAG QTY	CARTON QTY
3095800080	1/2"	10	150
3095800000	3/4"	5	100
3095800190	1"	5	50



ELBOWS

CODE	SIZE	BAG QTY	CARTON QTY
3095800010	1/2"	10	150
3095800150	3/4"	5	80
3095800230	1"	5	40



TEE

CODE	SIZE	BAG QTY	CARTON QTY
3095800020	1/2"	10	100
3095800030	3/4"	5	50
3095800250	1'	2	20



REDUCING TEE

CODE	SIZE	BAG QTY	CARTON QTY
3095800090	3/4" x 3/4" x 1/2'	5	50
3095800100	3/4" x 1/2" x 3/4'	5	50
3095800180	3/4" x 1/2" x 1/2'	5	50
3095800260	1" x 1" x 3/4"	2	20
3095800270	1" x 3/4" x 3/4"	2	20



SPIGOT REDUCER

CODE	SIZE	BAG QTY	CARTON QTY
3095800040	3/4" x 1/2"	5	10
3095800300	1" x 3/4"	5	10



MALE BPS ADAPTOR

CODE	SIZE	BAG QTY	CARTON QTY
3095800240	1/2"	10	200
3095800170	3/4"	5	100
3095800330	3/4" x 1"	5	80





CODE	SIZE	BAG QTY	CARTON QTY
3095800320	3/4" x 1"	5	80



TANK CONNECTOR

CODE	SIZE	BAG QTY	CARTON QTY
3095800160	1/2"	5	100
3095800200	3/4"	5	100



STOP END

CODE	SIZE	BAG QTY	CARTON QTY
3095800060	1/2"	10	400
3095800050	3/4"	5	150



BENT TAP CONNECTOR

CODE	SIZE	BAG QTY	CARTON QTY
3095800070	1/2"	10	100



STRAIGHT TAP CONNECTOR

CODE	SIZE	BAG QTY	CARTON QTY
3095800110	1/2"	10	150
3095800120	3/4"	5	80



RELEASE TOOL

CODE	SIZE	BAG QTY	CARTON QTY
3095800130	1/2"	1	750
3095800140	3/4"	1	350



RELEASE CLIP

CODE	SIZE	BAG QTY	CARTON QTY
3095800210	1/2"	1	50
3095800220	3/4"	1	50

FOLLOW US ON SOCIAL MEDIA











WWW.PIPELIFE.IE

QUAL-PEX PLUS+ EASY-LAY PIPE - WHITE











- Qual-PEX Plus+ 'Easy-Lay' Pipe is the next generation plumbing & heating pipe, for hot and cold water distribution services, as well as for central heating and underfloor heating systems.
- Qual-PEX Plus+ 'Easy-Lay' Pipe is extremely flexible, with exceptional lay-flat capability, enabling faster, easier and more cost-effective installations. This pipe has been designed to provide the plumbing professional with a 'universal alternative' to the various other piping products on the market, and it will prove to be a more effective plumbing solution, for many applications where aluminium pipe might otherwise be considered.
- Qual-PEX Plus+ 'Easy-Lay' is approved for use under the following service conditions:
 - 12 Bar at 20°C
 - 4 Bar at 82°C
 - 3 Bar at 92°C

- Qual-PEX Plus+ 'Easy-Lay' Pipe is designed to complement with full compatibility suitably approved/certified 'Press Fittings'.
- Qual-PEX Plus+ 'Easy-Lay' Pipe is available in the following sizes in both lengths & coils - 16mm, 20mm, 26mm & 32mm.
- Qual-PEX Plus+ 'Easy-Lay' Pipe enables the installer to undertake faster, easier and more cost-effective installation.
- Qual-PEX Plus+ 'Easy-Lay' can also be purchased preinsulated - Qual-PEX Plus+ 'Easy-Lay' Eco.
- Is 100% Irish Made and is manufactured to the most stringent standards allowing you to install with confidence.
- 50 Year Guarantee.

QUAL-PEX PLUS+ "EASY-LAY" PIPE (WHITE)



CODE	DESCRIPTION	QTY
3096700500	16mm x 2mm x 100m	1
3096700510	16mm x 2mm x 150m	1
3096700520	16mm x 2mm x 500m	1
3096700540	20mm x 2mm x 100m	1
3096700560	26mm x 3mm x 50m	1
3096700580	32mm x 3mm x 25m	1

CODE	DESCRIPTION	QTY
3096700530	16mm x 2mm x 6m	20
3096700550	20mm x 2mm x 6m	20
3096700570	26mm x 3mm x 6m	10
3096700590	32mm x 3mm x 6m	10

QUAL-PEX PLUS+ 'EASY-LAY' ECO



• • • • • • • • • • • • • • • • • • • •		
CODE	DESCRIPTION	QTY
3096800200	16mm x 2mm x 100m Blue	1
3096800210	16mm x 2mm x 100m Red	1
3096800220	20mm x 2mm x 50m Blue	1
3096800230	20mm x 2mm x 50m Red	1
3096800240	26mm x 3mm x 50m Blue	1
3095100588	26mm x 3mm x 50m Red	1
3095100589	32mm x 3mm x 25m White	1

GET THE PLUS+ ADVANTAGE

WITH OUR NEW



Our new Qual-Pex Plus+ 'Easy-Lay' Pipe is a universal pipe that can be used with any suitably approved/certified press fitting*











* (i.e meeting Irish Agrement Board requirements and/or relevant European Standards, i.e. fittings manufactured to EN ISO 21003)

This quarantee is subject to our standard terms and conditions







Meet the Newest Member of the Pipelife Family!

Introducing The New Qual-Press ML PRO Aluminium Pipe System.

Pipelife is delighted to announce the newest addition to our renewable heating solutions family: the Qual-Press ML PRO Pipe. With full BS7291-Class S and WRAS approvals, specifiers and installers alike can have full confidence in the quality and reliability of this new range.

To keep installers supplied with the right top-quality products, the range includes:

- Pipe sizes of 16mm x 2mm, 20mm x 2mm, 26mm x 3mm and 32mm x 3mm.
- Plain white and red or blue insulated coils.
- 25m, 50m, 100m and 400m coils.



Manufacturing Insights

Pipelife manufacturing process from start to finish, meaning that every coil of our Qual-Press ML PRO Pipe is guaranteed from concept to delivery! Each aspect of the pipe is manufactured under the ISO 9001:2015 Quality Management System and our quality assurance team stringently tests performance throughout production. As a testament to our confidence and pride in our manufacturing processes, the new Qual-Press ML PRO Pipe comes with a market-leading 50-year guarantee.

Each pipe is made of a layer of aluminium, sandwiched between two layers of Pert. The metal layer cleverly serves as an oxygen barrier and stops oxygen diffusion through a polymer matrix. This means that oxygen cannot dissolve into the water in the tube and corrode the metal components of the system. As well as offering optimum durability, the Qual-Press ML PRO Pipe bends more effectively than conventional piping as the shape memory of the Pert is offset by the aluminium.

Pipelife ML PRO – THIS IS WHY

- This is a more cost effective pipe system when compared with conventional piping systems
- All the combined advantages of metal and plastic pipes
- · Lightweight, flexible and maintains its shape after bending
- Cost effective requires less fittings than traditional methods
- Frost resistance Due to their flexibility, our new multilayer aluminium pipes will simply expand in the case of frost. This reduces the break risk that may be posed by standard metallic pipes.
- Low thermal conductivity The multiple layers of our new aluminium pipe system offer low thermal conductivity, reducing heat losses to produce energy savings.
- Lightweight With a lightweight and flexible construction, handling, transport and installation of the Qual-Press ML PRO Pipe is a breeze.
- Noise reduction Whereas metallic pipes can produce significant noise at any water speed exceeding 1m/second, our new aluminium pipes stay quiet up to speeds of 2.5m/second.
- · Corrosion resistant Multilayer pipes contain a great number of chemical agents including acids and bases that are resistant to corrosion.
- Longlife Even at high temperatures and pressure, the lifetime of the new Qual-Press ML PRO Pipe can reach 50 years.
- Suitable for drinking water the pipe's multiple layers retain the organoleptic properties of water, ensuring its use is allowed by European Union authorities.

COMPATIBILITY of the Qual-Press **ML PRO Aluminium Pipe System**

The innovative Qual-Press ML PRO Pipe is ideally suited for all domestic heating systems including underfloor heating and can be used with any suitably approved or certified Press fitting.





^{* (}i.e meeting Irish Agrement Board requirements and/or relevant European Standards, i.e. fittings manufactured to EN ISO 21003). This guarantee is subject to our standard terms and conditions.





PLAIN COILS



CODE	DESCRIPTION
3196004770	PIPELIFE AL-PERT 16x2x400m H&C
3196004321	PIPELIFE AL-PERT 16x2x100m H&C
3196004716	PIPELIFE AL-PERT 20x2x100m H&C
3196004719	PIPELIFE AL-PERT 26x3x100m H&C
3095101022	PIPELIFE AL-PERT 26x3x50m H&C
3196004720	PIPELIFE AL-PERT 32x3x50m H&C

INSULATED COILS



CODE	DESCRIPTION
1533001222	Qual-Press ML PRO 16x2x100m 6mm INS BLUE
1533001223	Qual-Press ML PRO 16x2x100m 6mm INS RED
1533001224	Qual-Press ML PRO 20x2x100m 6mm INS BLUE
1533001225	Qual-Press ML PRO 20x2x100m 6mm INS RED
1533001226	Qual-Press ML PRO 26x2x50m 6mm INS BLUE
1533001227	Qual-Press ML PRO 26x2x50m 6mm INS RED
1533001228	Qual-Press ML PRO 32x3x25m 6mm INS BLUE
1533001229	Qual-Press ML PRO 32x3x25m 6mm INS RED









Our New Qual-Press ML PRO is also an universal pipe that can be used with any other suitably Approved/Certified Press Fittings *

- Talk to your Local Sales Rep for more information

Another Game Changer from Pipelife!

* (i.e meeting Irish Agrement Board requirements and/or relevant European Standards, i.e. fittings manufactured to EN ISO 21003).

This guarantee is subject to our standard terms and conditions.



Product description

16mm x 2mm, 20mm x 2mm, 26mm x 3mm and 32mm x 3mm AL-PERT multilayer pipes available in plain white & red and blue insulated coils. Available in 25M, 50M, 100M and 400M coils.

Field of application

Product is suitable for heating and plumbing applications for domestic, commercial & industrial applications in addition to drinking water applications.

Certification

Al-Pert is manufactured and tested in an ISO 9001:2015 accredited manufacturing facility and is certified to EN ISO 21003.

Material is WRAS approved for drinking water applications.

Product guarantee

Scope of the guarantee is for a minimum period of 50 years.

Pipe layering - technical information

- 1. Polyethylene inner pipe (PE-RT).
- 2. An adhesive layer bonding the inner pipe to the aluminum oxygen barrier.
- 3. Butt-welded aluminum oxygen barrier layer.
- 4. An adhesive layer bonding the outer pipe to the aluminum oxygen barrier.
- 5. Polyethylene outer pipe (PE-RT).
- 6. 6mm insulation available in red and blue.

lointing

Pipes are suitable for jointing with press and compression fittings.

Key performance data

Max. Operating temperature: 95C. Max. Operating pressure: 10bar.

Coefficient of linear expansion: 0.026 mm/m K. Minimum bending radii: 5 X pipe outer diameter.

Oxygen diffusion: 0 mg/ld.

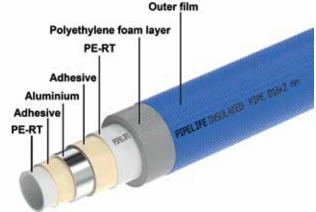
Thermal conductivity: 0.43 W/mK.















Product Overview

Every fitting features two EPDM O rings on each connection which, when pressed correctly, delivers a water-tight seal in seconds. Quick to install in three simple steps – Cut, Calibrate & Press, saving on time and costs as less fittings are required when compared with traditional plumbing methods. Qual-Press ML PRO Press fittings are designed for use in sanitary water supply and heating systems.

- · Max Operating Pressure: 10 bar
- Max Operating Temperature: 95°C
- Max Peak Temperature (at 1 hour): 110°C
- Brass body manufactured from CW617N brass to EN ISO 21003.
- Suitable for use with the following pipes:
 - o Aluminium plastic composite / PE-X / PE-RT / PB/ Steel plastic composite
 - o Manufactured as standard for use with Aluminium plastic composite pipe.
- Operating Temperatures 0°C to 110°C
- 304 Stainless Steel sleeves
- Application class: 2/6 bar, class 5/6 bar
- Sizes: 16mm, 20mm, 26mm & 32mm –
- WRAS Approved
- TH profile
- EPDM O-rings





INSTALLATION INSTRUCTIONS

1. Cut

- Cut the pipe squarely to desired length using an appropriate cutting tool



2. Calibrate

- Insert the reamer into the cut pipe and rotate, pushing slightly to remove all burrs and rough edges. NOTE, a poorly calibrated pipe could damage the O rings on insertion.



3. Connect and Press

- Connect the pipe and fitting and check pipe is fully inserted in the inspection windows. The white of the pipe must be viewable through these holes.

DO NOT USE SEALING AGENTS SUCH AS PTFE TAPE OR JOINTING COMPOUND. Use TH Profile Jaws to press.











TH Profile

FITTINGS

Qual-Press Coupler

CODE	DESCRIPTION	BAG QTY
1533000035	16mm	10
1533000037	20mm	10
1533000040	26mm	10
1533000044	32mm	5



CODE	DESCRIPTION	BAG QTY
1533000159	16mm	10
1533000160	20mm	10
1533000161	26mm	10
1533000162	32mm	5

Qual-Press Tee

CODE	DESCRIPTION	BAG QTY
1533000064	16mm	10
1533000067	20mm	10
1533000008	26mm	10
1533000083	32mm	5

Qual-Press Reducing Tee

CODE	DESCRIPTION	BAG QTY
1533000006	20mm x 16mm x 20mm	10
1533000007	20mm x 20mm x 16mm	10
1533000065	16mm x 20mm x 16mm	10
1533000066	20mm x 16mm x 16mm	10
1533000068	20mm x 26mm x 20mm	10
1533000069	26mm x 16mm x 20mm	10
1533000070	26mm x 16mm x 26mm	10
1533000071	26mm x 20mm x 16mm	10
1533000072	26mm x 20mm x 20mm	10
1533000073	26mm x 20mm x 26mm	10
1533000074	26mm x 26mm x 16mm	10
1533000075	26mm x 26mm x 20mm	10
1533000076	26mm x 32mm x 26mm	5
1533000077	32mm x 16mm x 32mm	5
1533000078	32mm x 20mm x 26mm	5
1533000079	32mm x 20mm x 32mm	5
1533000080	32mm x 26mm x 26mm	5
1533000081	32mm x 26mm x 32mm	5
1533000082	32mm x 32mm x 26mm	5













CODE	DESCRIPTION	BAG QTY
1533000036	20mm x 16mm	10
1533000038	26mm x 16mm	10
1533000039	26mm x 20mm	10
1533000041	32mm x 16mm	5
1533000042	32mm x 20mm	5
1533000043	32mm x 26mm	5



Qual-Press Straight Male Adaptor

CODE	DESCRIPTION	BAG QTY
1533000125	16mm x ½" M	10
1533000128	20mm x 3/4" M	10
1533000129	26mm x ¾" M	10
1533000130	26mm x 1" M	10
1533000131	32mm x 1" M	5



Qual-Press Straight Female Adaptor

CODE	DESCRIPTION	BAG QTY
1533000137	16mm x ½" F	10
1533000139	20mm x ¾" F	10
1533000140	26mm x ¾" F	10
1533000141	26mm x 1" F	10
1533000142	32mm x 1" F	5



Qual-Press Elbow Male Adaptor

CODE	DESCRIPTION	BAG QTY
1533000166	16mm x ½" M	10
1533000168	20mm x ¾" M	10
1533000169	26mm x 3/4" M	10
1533000170	26mm x 1" M	10
1533000171	32mm x 1" M	5



Qual-Press Elbow Female Adaptor

CODE	DESCRIPTION	BAG QTY
1533000180	16mm x ½" F	10
1533000182	20mm x ¾" F	10
1533000183	26mm x ¾" F	10
1533000184	26mm x 1" F	10
1533000185	32mm x 1" F	5



Qual-Press Ball Valve

CODE	DESCRIPTION	BAG QTY
1533000001	16mm	5



Qual-Press Calibrator

CODE	DESCRIPTION	BAG QTY
3095903888	Router & Calibrator	1





ECOLOGICAL CHOICES WITH EPDS

Environmental Product Declarations contain standardized third-party verified data about the environmental impacts of products across their entire lifecycle. PIPELIFE has started working on the digitization of EPDs so you can easily compare the environmental impact of products from various suppliers.

ENERGY EFFICIENCY

Hydronic heating and cooling solutions are the energy-efficient alternative to traditional temperature management systems and are pertinent to achieving EU ambitions of a fully decarbonized building stock by 2050. Hydronic solutions can also be combined with various forms of alternative and renewable energy, including district heating and cooling as well as ground source and solar power systems. We are also making huge strides in the energy efficiency of our processes by reusing production off-heat, installing photovoltaic systems and utilizing closed cooling circuits.

BIODIVERSITY

Our contribution to preserving nature does not stop with the reduction of our CO₂ emissions or increasing our use of recycled materials. As part of the World of Wienerberger, PIPELIFE is working towards self-imposed Environmental, Social and Corporate Governance Goals. Accordingly, biodiversity measures are implemented at all our plants to encourage flora and fauna to flourish around our production sites.

REDUCED WASTE

As well as reusing scrap wherever suitable in our production processes, our prefab designs ensure your on-site waste is kept to the absolute minimum and can be seamlessly installed without the need for extra fittings, labor or energy.

MEASURING AND IMPROVING EFFICIENCY

We deploy industry 4.0 technologies to measure and reduce our energy and raw material consumption, as well as their related CO₂ emissions. Quality management systems and environmental measures are implemented at all PIPELIFE production sites, meeting national as well as international standards such as ISO 9001 (Quality Management System) and

ISO 14001 standards (Environmental Management System).





UNDERFLOOR CONTROLS



PROGRAMMABLE ROOM THERMOSTAT

CODE	DESCRIPTION	PACK QTY
3095900050	PRT-E Programmable Room	
	Thermostat 230v	1
3095900375	PRT-N Programmable Room	
	Thermostat 12v	1
3095900220	PRT-HW-N Prog Room	
	Thermostat HOT WATER 12v	1





WET AREA SENSOR

CODE	DESCRIPTION	PACK QTY
3095900211	Wet Area Sensor Housing 230v	
3095900212	Wet Area Sensor 230v	



PROGRAMMABLE WIRELESS ROOM THERMOSTAT

CODE	DESCRIPTION	PACK QTY
3095900505	PRT-W - Programmable WIRELESS	
	Room Thermostat	1
3095900510	PRT-HW-W - Wireless HOT WATER	
	Room Thermostat	1



NEO ROOM THERMOSTAT

CODE	DESCRIPTION	PACK QTY
3095900170	NEO Room Thermostat	1
3095900340	NEO Room Thermostat	
	HOT WATER	1



WIRING CENTRE

CODE	DESCRIPTION	PACK QTY
3095900350	UH8 Wiring Centre 230v	1
3095900360	UH1 Wiring Centre 12v	1



NEO HUB

CODE	DESCRIPTION	PACK QTY
3095900180	NEO HUB	1



WIRELESS	WIRING	CENTI	ΚE

CODE	DESCRIPTION	PACK QTY
3095900490	UH8-W - WIRELESS Wiring Centre	1



NEO X-REPEATER

CODE	DESCRIPTION	PACK QTY
3095900715	NEO - X Repeater	1

QUAL-PEX ECO: UNDERFLOOR HEATING SYSTEM

QUAL-PRESS ML PRO ALUMINIUM PIPE



3196004770	PIPELIFE AL-PERT 16x2x400m H&C
3196004321	PIPELIFE AL-PERT 16x2x100m H&C
3196004716	PIPELIFE AL-PERT 20x2x100m H&C
3196004719	PIPELIFE AL-PERT 26x3x100m H&C
3095101022	PIPELIFE AL-PERT 26x3x50m H&C
3196004720	PIPELIFE AL-PERT 32x3x50m H&C



QUAL-PEX PLUS+ "EASY-LAY" PIPE (WHITE)

CODE	COILS	PACK QTY
3096700500	16mm x 2mm x 100m	1
3096700510	16mm x 2mm x 150m	1
3096700520	16mm x 2mm x 500m	1

UNDER-FLOOR HEATING MANIFOLD CONNECTORS



CODE	DESCRIPTION	PACK QTY
3095900631	15mm x 1.5mm	1
3095900632	16mm x 2mm	1
3095900638	Outlet Blanking Cap	1



MIXING VALVE

Mixing valve reduces the temperature of the water before it goes into the floor.

CODE	DESCRIPTION	PACK QTY
3095900627	3/4" Mixing Valve	1
3095900628	1" Mixing Valve	1



CORRUGATED PROTECTIVE DUCTING

CODE	DESCRIPTION	PACK QTY
3096100600	19mm x 50m	1
3096100610	19mm x 100m	1



UNDER-FLOOR HEATING MANIFOLD ASSEMBLY

Pre-assembled on double offset bracket, nickel-plated brass, flow meters on flow (0-4 l/min, return rail capped and prepared for electro-thermic head fitting, flow and return prepared ready to receive mixing unit.

UFH MANIFOLD

CODE	DESCRIPTION	PACK QTY
1533000384	2 Port Manifold	1
1533000386	4 Port Manifold	1
1533000387	5 Port Manifold	1
1533000388	6 Port Manifold	1
1533000389	7 Port Manifold	1
1533000390	8 Port Manifold	1
1533000391	9 Port Manifold	1
1533000392	10 Port Manifold	1
1533000393	11 Port Manifold	1
1533000394	12 Port Manifold	1



PRE-ASSEMBLED MIXING

CODE	DESCRIPTION	PACK QTY
309590075	Valve inc Pump	1



LOW TEMPERATURE RADIATORS

CODE	DESCRIPTION
3095901122	RAD 4 PANEL 320MMX 557MM
3095901140	RAD 5 PANEL 400MMX557MM H
3095901126	RAD 6 PANEL 480MMX557MM H
3095901120	RAD 7 PANEL 560MMX557MM H
3095901128	RAD 8 PANEL 640MMX557MM H
3095901015	RAD 9 PANEL 720MMX557MM H
3095901134	RAD10 PANEL 800MMX557MM H
3095901002	RAD 11 PANEL 880MMX557MM H
3095901136	RAD 12 PANEL 960MMX557MM H
3095901090	RAD 13 PANEL 1040MMX557MM H
3095901138	RAD 14 PAN 1120MMX557MM H
3095901100	RAD 15 PANEL 1200MMX557MM H
3095901142	RAD 16 PAN 1280MMX557MM H
3095901110	RAD 17 PANEL 1360MMX557MM H
3095901144	RAD 18 PAN 1440MMX557MM H
3095901148	RAD 19 Panel 1440MM X 557MM H
3095901146	RAD 20 Panel 1600MM X 557MM H
3095901030	LOW TEMP RAD PLUGS KIT
3095901060	LOW TEMP RAD BRACKET (Suitable for 557mm H Rad
3095901062	LOW TEMP RAD BRACKET (Suitable for 350mm H Rad

PIPE FIXING SYSTEM



QUAL-PEX RAPID RAIL

CODE	DESCRIPTION	PACK QTY
3095900020	2m Qual-PEX Rapid Rail	10



RAPID RAIL CLIPS

CODE	DESCRIPTION	PACK QTY
3095900290	White 50mm (Box 200 Qty)	1
3095900030	White 60mm (Box 200 Qty)	1



THERMOELECTRIC ACTUATOR

Fits directly to manifolds shown above to provide for fully automatic circuit control in conjunction with a suitable system control box.

CODE	DESCRIPTION	PACK QTY
3095900060	2-Wire Actuator 230V	1



PIPE DECOILER

CODE	DESCRIPTION	PACK QTY
3095900260	Decoiler Unit - (for up to 600m coils of 16mm pipe)	1



CLIP GUN

CODE	DESCRIPTION	PACK QTY
3095900200	Clip Gun	1
3095900040	Black 60mm (Box 300 Qty)	1



ALUMINIUM DIFFUSER PLATES

CODE	DESCRIPTION	PACK QTY
3095900600	Aluminium Diffuser	40
	Plates DOUBLE (each)	





ZONE PUMP

CODE	DESCRIPTION	PACK QTY	
3095900670	7m Head Variable	1	
	Speed Pump		



MANIFOLD SPARES

CODE	DESCRIPTION	PACK QTY	
3095900634	Manifold Isolating Valve	1	



CODE	DESCRIPTION	PACK QTY
3095900637	Flowmeter 0-4 I/min	1



MIDEA HEATPUMPS













• HOT WATER & HEATING

Our solution is a complete all-year round, integrated heating system which can replace, or work in synergy with traditional gas or oil boilers, maintaining continuous hot water supply up to 75°C even with out door temperatures as low as -20°C.

COMPACT DESIGN

Our system is designed for installation in any type of property, especially homes with limited space. Our compact solution is a single unit that is installed on the outside of the property, taking up minimal space inside and can be used alongside an existing heating solution.

• EASY, SMART CONTROL

In-built smart controls and Mi Cloud software put you in total control whether you are in your armchair, at work, or on the way to the airport. The control with LCD screen can be used for multiple programming tasks, including the existing heating solution.

PIPELIFE ©

PERFORMANCE

With the highest energy rating (A+++) available, even when at -7°C air temperature you can be sure that your Heat Pump is working hard to minimise your energy bills.

• EASY INSTALLATION & MAINTENANCE

All functions are achieved with a single outdoor unit, bringing significant cost savings. Furthermore, installation is quicker and easier as there is no need for refrigerant piping, and the product is pre-charged at the factory. Two-door design for easy access to internal components for easy maintenance.

WHISPER QUIET

The Midea M Thermal Monobloc produces 35D dB(A) sound pressure level at 3 metres.

PEACE OF MIND

The Midea M Thermal Monobloc comes with an industry leading 10-year warranty.



Model	Output		nensions (r	nm)	SCOPS			Refrigerant
Model	-2/50	W	Н	D	35°C	50°C	Weight	Kenigerant
MHC-V4W/D2N8-B	5.1kW	1295	792	429	4.66	3.56	95 Kg	R32
MHC-V6W/D2N8-B	5.7kW	1295	792	429	4.77	3.72	98 Kg	R32
MHC-V8W/D2N8-B	7.25kW	1385	945	453	5.03	3.67	121 Kg	R32
MHC-V10W/D2N8-B	8kW	1385	945	453	5.03	3.78	121 Kg	R32
MHC-V12W/D2N8-B	11kW	1385	945	453	4.67	3.68	144 Kg	R32
MHC-V14W/D2N8-B	14kW	1385	945	453	4.5	3.64	145 Kg	R32
MHC-V16W/D2N8-B	14kW	1385	945	453	4.49	3.59	146 Kg	R32

PIPELIFE CASED PRE-PLUMBED CYLINDER

Pre-plumbed, indirect, unvented stainless-steel hot water storage cylinder.

The Pipelife Cased Pre-Plumbed Cylinder Heat Pump and hot water storage cylinders are designed for use with an air source heat pump as the main heat source. They feature a purpose-designed coil with a large surface area to allow maximum heat transfer of renewable energy into the stored water.

The Pipelife cased pre-plumbed cylinder can be installed neatly within domestic spaces of a property. Featuring aesthetically pleasing white panelling, the unit is easily incorporated into the design of most modern homes.

The new space saving, sleek and stylish Pipelife cased unit has been manufactured with top class materials. It has been developed to work seamlessly with our Midea Monobloc air to water air source heat pump range, ensuring homeowners can avail of an optimum efficiency, complete heating solution that can be relied on for many years to come.

The cased unit has been pre-plumbed and pre-wired for a domestic hot water zone that allows hot water priority and a two-zone heating, with an option for a third heating zone. As the unit is pre-plumbed and pre-wired, it is time saving and enables a hassle free installation for the installer. The quick recovery 200 litre capacity single coil Integrated Unit has a solid, stainless steel coil which will lead to a much faster heating and recovery time and factory-fitted 3 kW immersion heaters to provide back-up heat.

Features:

- High gain 200 litre capacity single coil
- Dimensions 1828mm (H) x 600mm (W) x 630mm (D)
- Easy access for installation and servicing
- · Fully pre-plumbed and pre-wired
- · Premium quality white case finish
- All pipework connections are Irish sizes (Imperial)
- Domestic hot water zone that allows hot water priority and a two-zone heating, with an option for a third heating zone
- · Heating and DHW expansion vessels are installed
- Pressure reducing valve installed and plumbed
- Automatic by pass fitted as standard
- · Fast reheat and high insulation values, resulting in high efficiency
- Solid stainless steel coil
- · User friendly system controls and display easily accessed
- Quick drain down system.









HITACHI YUTAKI-S SPLIT COMBI HEAT PUMP





The Yutaki S is a split system which produces hot or cold water to supply radiators, fan coil units, underfloor heating or a combination of these. When connected to a tank, it can also be used to produce domestic hot water. The YUTAKI S heat pump consists of an exterior inverter unit connected to an interior hydraulic unit. In heating mode, the exterior unit absorbs heat from outside, even at very low temperatures (-20°C), transferring it to the water cycle by means of an interior hydraulic unit. It can produce a water temperature of 60°C at outside temperatures of up to -5°C. In cooling mode during summer, it operates the opposite way: heat is drawn outwards, towards the exterior.

- Split air-to-water heat pump comprising indoor and separate outdoor unit
- Domestic hot water and multiple heating/cooling settings ideal boiler replacement technology
- Energy efficient
- Range includes 20kW and 24kW models for ultimate flexibility
- Suitable for heating swimming pools
- Available with electric auxiliary heating as standard
- Screed drying function ideal for new builds
- Easy-to-use wireless controller with one-touch holiday button and frost protection as standard.
- Weather Compensation Control
- Generate hot water up to 60°C
- DHW Legionella Protection Program
- ErP energy efficiency class of up to A++



CODE	HITACHI HEATPUMPS
3095901300	HITACHI 4.3kW 220LT
3095901310	HITACHI 4.3kW OUTDOOR
3095901301	HITACHI 6.0kW 220LT
3095901311	HITACHI 6.0kW OUTDOOR
3095901302	HITACHI 8kW 220LT
3095901312	HITACHI 8kW OUTDOOR
3095901323	HITACHI 11kW 220LT
3095900863	HITACHI 11kW OUTDOOR
3095901324	HITACHI 14kW 220LT
3095900864	HITACHI 14kW OUTDOOR
3095901325	HITACHI 16kW 220LT
3095900865	HITACHI 16kW OUTDOOR
3095900891	HITACHI 7.5KW MONOBLOC
3095900804	HITACHI 11KW MONOBLOC
3095900805	HITACHI 14KW MONOBLOC
3095900884	HITACHI 16KW MONOBLOC

HEAT PUMP OPTIONAL EXTRAS



CODE	DESCRIPTION
3095900873	FLEXI FEET



CODE	DESCRIPTION
3095900984	CANTER LEVER BRACKET



CODE	DESCRIPTION
3095900987	18L EXPANSION VESSEL

CODE	DESCRIPTION
3095900889	SINGLE FAN DRAIN KIT



CODE	DESCRIPTION
3095900974	20M COPPER FRIGE PIPE PRE INSULATED 1/2" & 1/4"
3095900973	20M COPPER FRIGE PIPE PRE INSULATED 3/8" & 5/8"



CODE	DESCRIPTION
3095900986	PRESSURE REDUCING VESSEL



CODE	DESCRIPTION
3095900661	3/4" CALEFFI BY PASS VALVE



CODE	DESCRIPTION
3095900886	HITACHI HEAT PUMP CONTROLLER



CODE	DESCRIPTION
3095900885	60L BUFFER VESSEL

PIPELIFE ECO TRAINING ACADEMY

KEEP UP TO DATE AND ENHANCE YOUR KNOWLEDGE...

Renewable Heating Systems have become an important area for the building services industry. Understanding how to provide these sources, systems and applications is seen as key in meeting the future needs of both commercial and domestic heating.

Expertise is vital to renewables success and so Pipelife are delighted to offer a range of courses that have been specifically designed to provide experienced heating, plumbing, installation and building professionals with a real understanding of the potential for renewable energy sources, installation and their application. Relevant, practical, industry-leading training courses delivered at our state-of-theart Academy in Cork or Dublin by fully qualified professionals in a relaxed, informal environment.

The courses are free to attend and will be led by members of our Technical Team who have a wealth of practical knowledge and installation practices, and feature a detailed tour of the Pipelife manufacturing facility where visitors are given the opportunity to see first-hand where our products are designed and manufactured.

The free courses will be available to installers, service engineers, plumbers, merchants, architects, local authorities and BER Assessors. By offering a valuable insight into each of our heating technologies, those who attend our courses will be equipped with the best product knowledge and installation techniques, ensuring that our customers are fully satisfied. We are also a registered training provider with Engineers Ireland.

TRAINING COURSES

Heat Pump Training-

Intended for domestic heating and renewable installers who wish to know more about our Air to Water heat pump range. Training covers both the Hitachi Yutaki S Split Combi and Midea Monobloc Heat pumps. This course covers its construction, principles of operation, electrical wiring, controller settings, sizing, selection of the correct unit(s) to suit the property concerned, installation considerations, requirements and commissioning the complete system.





Underfloor Heating -

Intended for domestic heating installers of boilers or Air to Water Heat Pumps either with Underfloor Heating experience or those wishing to know more about Pipelife underfloor heating systems. This training course covers the basic principles of underfloor heating and the system design considerations, as well as full details of the Pipelife systems, their installation, filling, pressure testing and commissioning. Also included are full details of the Pipelife UFH control system, the options, operation, installation and set-up.

CPD TRAINING FOR ARCHITECTS, ENGINEERS, ENERGY ASSESSORS, ETC

Continuous Personal Development (CPD) is training we provide here and off site for architects, engineers, energy assessors and similar minded professionals. These certified courses are available in many technologies, give insight and knowledge on current and new products and areas for which are relevant to attendees.

Our course titles are -

- Underfloor Heating Systems Design & Control
- An Introduction to Air to Water Heat Pumps Split Combi Unit
- An Introduction to Air to Water Heat Pumps Monobloc

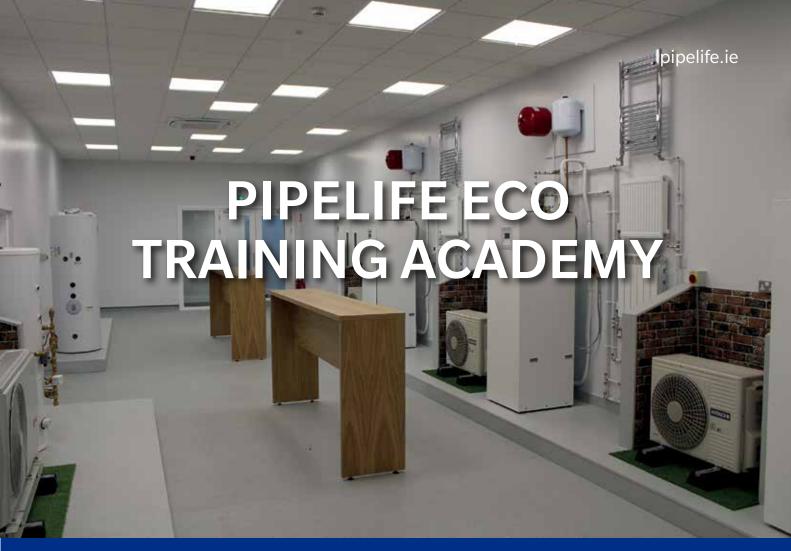
To book your training day with Pipelife please contact us at Ireland@pipelife.com, contact us on 021 4884700 or visit our website www.pipelife.ie/training











TO BOOK YOUR PLACE -

CALL 021 488 4700 E-MAIL – IRELAND@PIPELIFE.COM





TRAINING AVAILABLE FOR -

- Heat Pumps
- Underfloor Heating
 - Smart Controls
- Mechanical Extract Ventilation
- Qual-Pex Plus+ Pipe & Fittings
- Qual-Press ML PRO Pipe & Fittings

Courses can also be structured to suit your requirements

CPD Accredited
Training Courses
also available for
Architects, Engineers,
Energy Assessors
etc.





SEWER/UNDERGROUND DRAINAGE SYSTEMS



SEWER/UNDERGROUND DRAINAGE SYSTEMS

Pipelife Limited's Underground Drainage system is available in 110mm, 160mm, 244mm and 315mm. The system is designed for use in gravity drainage and sewage installations, and has been used for many years in large volumes with great success.

Our PVC-U pipes are supplied in secure bales, bound with straps within timber frames. We recommend that movement of bales is carried out by forklift or other mechanical device using webbing or rope strings.

Bales may be stacked to a maximum of 3 high, providing the timber frames are placed on each other.

Fittings are generally supplied in plastic bags and should be stored away from direct sunlight.

If stored outside, bags should be opened to prevent temperature build-up.







PVC FITTINGS





FIXED SEALING RING No possibility to displace the sealing ring.





HIGH CHEMICAL RESISTANCE Both for aggressive sewage and foul and storm water.





HEAT RESISTANT Resistant to temperatures up to -45°C for constant flow.





EASY TO SHIPPipelife fittings are very light and yet have high stiffness making them easy to transport and place, which speeds up assembling.





CERTIFIED TO STANDARD EN 1401



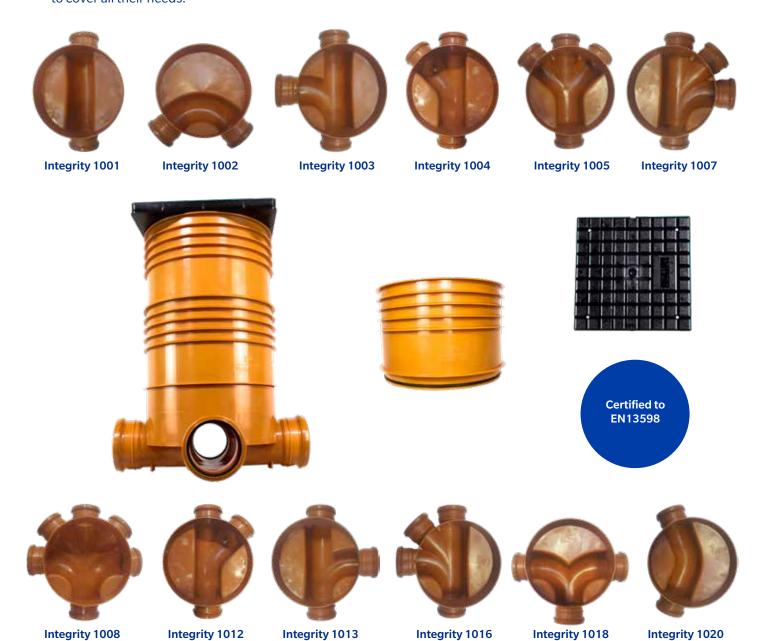


SUPER SIZE SEALING RING VERSUS THE COMPETITION

EN 1401 CERTIFIED

FEATURES OF PIPELIFE INTEGRITY AJ SYSTEM

Our Integrity Access Junction System offers customers varied connection options to cover all their needs.



Features of Pipelife AJ System -

- Certified to EN13598
- Easy above ground access for maintenance
- Easy installation and very robust with a life time expectancy of 100+ years
- Riser shaft marked to facilitate cutting to achieve input depth
- Installation depth up to 0.6 metres
- $\bullet \quad \text{Produced for more than 10 years with large quantities of the chambers installed and operated throughout the country}\\$
- Inlet and outlets made to accept pipes made to Sn4 and Sn8 specifications
- 12 options to suit every requirement plus a multibase option

INTEGRITY ACCESS JUNCTION SYSTEM





STRAIGHT THROUGH

CODE	DESCRIPTION	PACK QTY
3095300196	AJ 1001	45



RIGHT HAND 90° IUNCTION

CODE	DESCRIPTION	PACK QTY
3095300204	AJ 1013	45



LEFT OR RIGHT HAND 90° BEND

JO DEND			
CODE	DESCRIPTION	PACK QTY	
3095300197	AJ 1002	45	



LEFT HAND 90° & 45° JUNCTION

30 a 43 jui	TOTTON	
CODE	DESCRIPTION	PACK QTY
3095300205	AJ 1016	45



LEFT HAND 90° JUNCTION

CODE	DESCRIPTION	PACK QTY
3095300198	AJ 1003	45



TWO 90° INLET JUNCTION

CODE	DESCRIPTION	PACK QTY
3095300206	AJ 1018	45



LEFT HAND 45° JUNCTION

CODE	DESCRIPTION	PACK QTY
3095300199	AJ 1004	45



LEFT OR RIGHT HAND 45° BEND

CODE	DESCRIPTION	PACK QTY
3095300207	AJ 1020	45



LEFT & RIGHT HAND 45° JUNCTION

,	CODE	DESCRIPTION	PACK QTY
	3095300200	AJ 1005	45



INTEGRITY RISER

CODE	DESCRIPTION	PACK QTY
3095300208	JUNCTION RISER	50



RIGHT HAND 90° & 45° JUNCTION

CODE	DESCRIPTION	PACK QTY
3095300201	AJ 1007	45



FRAME & COVER

CODE	DESCRIPTION	PACI	K QTY
3095401208	Junction		
	Frame and Cover		90

DESCRIPTION

2496000002 AJ BLANKING CAP – D800



LEFT & RIGHT 90° & 45° JUNCTION

CODE	DESCR	RIPTION	PACK	QTY
30953002	02 AJ 100	8	36	



ACCESS JUNCTION ASSEMBLY

AJ BLANKING CAP – D800



RIGHT HAND 45° JUNCTION

CODE	DESCRIPTION	PACK QTY
3095300203	AJ 1012	45

PACK QTY

NEW UNIVERSAL ACCESS JUNCTION SYSTEM

1 ACCESS JUNCTION = 16+ CONNECTION POSSIBILITIES

FEATURES

- A Multi-Purpose Access Junction base with options to suit every requirement
- · Quick and easy installation
- · Robust but light base for ease of use
- Single level flow system designed to minimise the risk of drainage blockage
- Blanking Plugs supplied for different option system flow profiles
- Access Junctions are a proven product allowing access for inspection or rodding in sewer pipe runs
- For 110mm (4") pipe Material: Brown PVC-u Weight: 4kg approx
- AJ Cover and Frame also available (sold separately)

Manufactured & Tested to EN13598 Requirements



Access Junctions

CODE	SIZE	CONTAINER QTY
1195001684	AJ 6 Way	20
1196901442	90° Left AJ Plug	
1196901443	45° Left AJ Plug	
1196901444	90° Right AJ Plug	
1196901445	45° Right AJ Plug	

Pipelife 'Integrity 600' IC Manhole & Chamber

Our New Pipelife Integrity manholes and chambers offer strength, durability and resistance to abrasion and high temperatures, ensuring a reliable long service life. Thanks to their lightweight material they are very easy to install without the use of heavy machines, and provide an ideal solution for sewage and stormwater applications in various ground and water conditions.

Our Pipelife Integrity manholes offer a wide range of connections to the base and riser rings. In practice, engineers can design their ideal manhole. Water tightness is also guaranteed with rubber sealing rings, even if groundwater levels are higher.

Manufactured to EN 13598 standard









EASY HANDLING



FAST INSTALLATION



LIFETIME 50+ YEARS



EXTREMELY ROBUST



NO SCALING OR EROSION



100% RECYCLABLE



SWEPT DIRECTIONAL FLOW





New Product Range Pipelife 'INTEGRITY 600' IC Manhole & Chambers

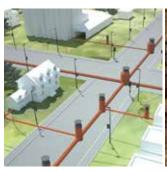
FLEXIBLE AND WATER TIGHT INSTALLATIONS

Our New Pipelife Integrity manholes and chambers offer strength, durability and resistance to abrasion and high temperatures, ensuring a reliable long service life. Thanks to their lightweight material they are very easy to install without the use of heavy machines, and provide an ideal solution for sewage and stormwater applications in various ground and water conditions.

Our Pipelife Integrity manholes offer a wide range of connections to the base and riser rings. In practice, engineers can design their ideal manhole without being constrained by standard inlet-angle configurations. Water tightness is also guaranteed with rubber sealing rings, even if groundwater levels are higher.



- Sewage revision and inspection
- Connecting sewers on different levels
- Changing the direction of the sewer path (horizontally and vertically)
- Changing the slope and vertical section of a sewer pipe
- Draw tanks for sewage pumping station
- · Energy reduction
- Water meter manholes
- · Revision and inspection of telecommunication and power networks
- Industrial-specific needs





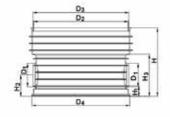






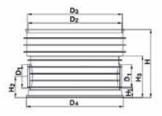
INTEGRITY 600 SEWER CHAMBERS





Integrity 600 Straight-through bases									
D _t [mm]	α [°]	D ₂ [mm]	D _s [mm]	D ₄ [mm]	H, [mm]	H ₂ [mm]	H ₃ [mm]	H [mm]	
160	2000	-	11		75	155	300	498	
200	.00	0				78	175	300	498
250	0.	688	696	712	71	204	410	608	
315					88	230	410	608	
200	90°				88	203,5	433	498	





Integrity 600 Straight-through bases with a side branch								
D ₁ [mm]	α [°]	D ₂ [mm]	D ₁ [mm]	D ₄ [mm]	H ₁ [mm]	H _y [mm]	H _a [mm]	H [mm]
160	90°		88 696	712	83	155	288	498
200	(270°)	600			75	175	300	498
160	90°	688			83	155	288	498
200	(90°)				75	175	300	498

Straight-through bases Configurations

straight-through 0°



CODE	DESCRIPTION	BASE TYPE	DIAMETER	OUTLET TYPE
3496101306	Integrity IC600 Chamber 6001" 0°-180°	Collective	160 mm	Smooth pipe
3496101318	Integrity IC600 Chamber 6001" 0°-180°	Collective	250 mm	Smooth pipe

Configurations of bases with one branch

junction 90° (270°)



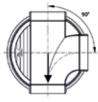
3496102402	OS Base 600
0 100 102 102	0°/180°/270° dim160

Pass-through with additional inlets

160 mm

Smooth pipe

junction 90° (90°)



3496102400

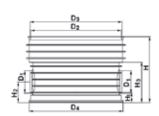
OS Base 600 0°/90°/180° dim160 Pass-through with additional inlets

160 mm

Smooth pipe

6013





D ₁	α [*]	D ₂ [mm]	D _s [mm]	D ₄ [mm]	H ₁	H ₂ [mm]	H ₃ [mm]	[mm]
160	45°				75	155	300	498
200	(225°) 45°				75	175	300	498
250	(135°)				88	203,5	433	498
160	90°	688	696	712	75	155 300	300	498
200	(270")			75	175	300	498	
250	90°				88	203,5	433	608
315	(90°)				88	233,5	433	608



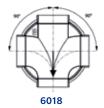
Configuration of bases with two branches

junction 45° (225°), 45° (135°)



CODE	DESCRIPTION	BASE TYPE	DIAMETER	OUTLET TYPE
3496101304	OS Base 600 0°/135°/180°/225° dim160	Collective	160 mm	Smooth pipe

junction 90° (270°), 90° (90°)



3496101308	OS Base 600 0°/90°/180°/270° dim160	Collective	160 mm	Smooth pipe
3496102407	OS Base 600 0°/90°/180°/270° dim160	Collective	250 mm	Smooth pipe







CODE	DESCRIPTION
934130110	Seal for 1m Riser for Integrity IC600 Chamber





Code	Description	CP Code
2496000008	235mm Extension Riser	D915
	(<u>cannot</u> be cut to size)	



Code	Description	CP Code
2496000010	450mm Plastic Cover	D930
	& Frame (35 KN)	

BACK INLET BOTTLE GULLY RECTANGULAR GRID



Code	Description	CP Code
2496000006	Back Inlet Bottle Gully	D530
	Rectangular Grid	

DUCTILE IRON ACCESS COVER AND FRAME



Code	Description	CP Code
2499000694	Ductile Iron Access	
	Cover & Frame (35 KN)	

TRAPS



Code	Description	Qty
3095401383	Adj. GullyTrap Complete	6





Code	Description	Qty	Pallet
73096910093	110mm Adjustable Gully Trap		
	Back Inlet Complete		
	– Terracotta	7	
30954013984	PVC Back Inlet Gully Trap		
	Hopper & Grid Only – Terracotta	7	182



Code	Description	Qty
2496000317	Drain Guard	1

160MM – 450MM DIAMETER LARGE INSPECTION CHAMBER (LIC)



Code

2496000009



1 1 2 1 E	
Description	CP Code
160mm x 160mm 90° Chamber Base with	6D900







Code	Description	CP Code
2496000012	Multi Chamber Base c/w	D910
	110mm Inlets	

two 45° 110mm Inlets



Code	Description	Qty
3095401379	160 x 160mm Gully Grid	10



Code	Description	Qty
3095401378	160 x 160mm Gully Hopper Only	10



Code	Description	Qty
3095401279	Gully Trap Riser	10

SEWER/UNDERGROUND DRAINAGE SYSTEMS

110MM / 160MM / 244MM / 315MM



PIPE



Manufactured to EN13476 (EN1401 available on request)

6m Length Sewer Pipe

Code	Size/Description	Bale	½ Bale
3096310012	110mm SEWER PIPE - SN4	124	67
3096310010	110mm SEWER PIPE - SN8	105	
3096310017	160mm SEWER PIPE - SN4	59	33
3096310019	160mm SEWER PIPE - SN8	59	33

Sewer Pipe Integral Socket

3096310021	244mm SEWER PIPE - SN4	16
3096310022	244mm SEWER PIPE - SN8	16
3096310024	315mm SEWER PIPE - SN4	9
3096310025	315mm SEWER PIPE - SN8	9

All pipes are 6m length with integral socket at one end and plain end chamfered

Percolation Pipe

3096910020	110mm PERCULATION PIPE	67	

All pipes are 6m length with integral socket at one end and plain end chamfered

COUPLINGS



Double Coupler

Code	Size	Pack	Pallet Qty
1196901162	110mm	24	960
1196901166	160mm	12	360
3095401059	244mm	1	
3095401087	315mm	1	

Repair Collar

Code	Size	Pack	Pallet Qty
1196900811	110mm	24	960
1196900815	160mm	12	360
3095401060	244mm	1	
3095401088	315mm	1	

ADAPTORS, PLUGS & REDUCERS



Spigot Adaptor

Code	Size	Pack
3095401019	110mm	1
3095401035	160mm	1



Socket Plug

Code	Size	Pack
3095401021	110mm	20
3095401037	160mm	20
3095401062	244mm	1
3095401089	315mm	1



Access Plug

Code	Size	Pack
1195000429	110mm	20
3095401036	160mm	20



Reducer

Code	Size	Pack
1196901332	110mm x 160mm	12
3095401063	244mm x 110mm	
3095401064	244mm x 160mm	
3095401090	315mm x 160mm	
3095401091	315mm x 244mm	



Dual End Caps

Code	Description	Pack
1196900512	110mm Dual End Caps	75
1195900516	160mm Dual End Caps	35

SEWER/UNDERGROUND DRAINAGE SYSTEMS 110MM / 160MM / 244MM / 315MM TERRACOTTA

BENDS - SHORT RADIUS -110MM/160MM/244MM/315MM



SINGLE SOCKET

90° BEND

SOCKET



Code	Description	Pack
1196900137	110mm 92.5° BEND SINGLE SOCKET	15
1196900144	160mm 87.5° BEND SNGLE SOCKET	5
3095401082	244mm 90° BEND SINGLE SOCKET	
3095401094	315mm 90° BEND SINGLE SOCKET	

45° BEND SINGLE



Code	Description	Pack
1196900113	110mm 45° BEND SINGLE SOCKET	24
1196900122	160mm 45° BEND SINGLE SOCKET	6
3095401081	244mm 45° BEND SINGLE SOCKET	
3095401093	315mm 45° BEND SINGLE SOCKET	

30° BEND **SINGLE SOCKET**



Code	Description	Pack
1196900094	110mm 30° BEND SINGLE SOCKET	18
1196900101	160mm 30° BEND SINGLE SOCKET	6
3095401080	244mm 30° BEND SINGLE SOCKET	
3095401092	315mm 30° BEND SINGLE SOCKET	

15° BEND **SINGLE SOCKET**



Code	Description	Pack
1196900075	110mm 15° BEND SINGLE SOCKET	10
1196900082	160mm 15° BEND SINGLE SOCKET	6
3095401079	244mm 15° BEND SINGLE SOCKET	

ADJUSTABLE BEND



Code	Description	Pack
2496000005	110mm 87.5° ADJUSTABLE BEND	1

90° BEND DOUBLE SOCKET



Code	Description	Pack
1196900134	110mm 92.5° BEND DOUBLE SOCKET	15
1196900142	160mm 87.5° BEND DOUBLE SOCKET	5
3095401068	244mm 90° BEND DOUBLE SOCKET	

45° BEND DOUBLE **SOCKET**



Code	Description	Pack
1196900110	110mm 45° BEND DOUBLE SOCKET	24
1196900120	160mm 45° BEND DOUBLE SOCKET	6
3095401067	244mm 45° BEND DOUBLE SOCKET	

30° BEND DOUBLE **SOCKET**



Code	Description	Pack
1196900091	110mm 30° BEND DOUBLE SOCKET	15
1196900099	160mm 30° BEND DOUBLE SOCKET	6
3095401066	244mm 30° BEND DOUBLE SOCKET	

15° BEND DOUBLE SOCKET



Code	Description	Pack
1196900072	110mm 15° BEND DOUBLE SOCKET	10
1196900080	160mm 15° BEND DOUBLE SOCKET	6
3095401065	244mm 15° BEND DOUBLE SOCKET	

REST BEND DOUBLE SOCKET



Code	Description	Pack
2496002162	110mm 87.5° REST BEND DOUBLE	1

SEWER/UNDERGROUND DRAINAGE SYSTEMS 110MM / 160MM / 244MM / 315MM

BRANCHES 110MM/160MM/244MM/315MM



90° BRANCH DOUBLE SOCKET



90°	BRANCH	ITRIP	LE
SOC	CKET		



Code	Description	Pack
1196901279	110mm 92.5°	10
1196901300	160mm 92.5°	5
3095401077	244mm 90°	
3095401095	315mm 90°	

Code	Description	Pack
1196901275	110mm 92.5°	10
1196901298	160mm 92.5°	6
3095401078	244mm 90°	
3095401096	315mm 90°	



90° BRANCH DOUBLE SOCKET - REDUCER

90° BRANCH TRIPLE SOCKET - I	DI
TRIFLE SOCKET - I	N.



Code	Description	Pack
1196901294	160mm x 110mm 92.5°	5
3095401071	244mm x 110mm 90°	
3095401099	315mm x 110mm 90°	
3095401075	244mm x 160mm 90°	
3095401102	315mm x 160mm 90°	

 Code
 Description
 Pack

 1196901292
 160mm x 110mm 92.5°
 5

 3095401072
 244mm x 110mm 90°



45° BRANCH DOUBLE SOCKET



3095401076 244mm x 160mm 90°



			_	
Code	Description	Pack	Code	Description
1196901244	110mm 45°	10	1196901240	110mm 45°
1196901265	160mm 45°	5	1196901263	160mm 45°

 Code
 Description
 Pack

 1196901240
 110mm 45°
 10

 1196901263
 160mm 45°
 5



45° BRANCH DOUBLE SOCKET - REDUCER

Code	Description	Pack
1196901259	160mm x 110mm 45°	5
3095401069	244mm x 110mm 45°	
3095401073	244mm x 160mm 45°	
3095401097	315mm x 110mm 45°	
3095401100	315mm x 160mm 45°	

45° BRANCH TRIPLE SOCKET - REDUCER



Code	Description	Pack
1196901257	160mm x 110mm 45°	5
3095401070	244mm x 110mm 45°	
3095401098	315mm x 110mm 45°	
3095401074	244mm x 160mm 45°	
3095401103	315mm x 160mm 90°	

SADDLES



SEWER / CONCRETE SADDLE

Code	Description	Pack
3095401105	110mm	1
3095401108	160mm	1



90° SEWER SADDLE

Code	Description	Pack
3095401107	160mm x 110mm 90°	1
3095401110	244mm x 110mm 90°	1
3095401111	244mm x 160mm 90°	1
3095401112	315mm x 160mm 90°	1

45° SEWER SADDLE

Code	Description	Pack
3095401109	244mm x 110mm 45°	1

BENDS - LONG RADIUS SOCKETED - 110MM/160MM/244MM



Code	Description	Pack
3095401029	110mm 92.5° LONG RADIUS BEND	5
3095401028	110mm 45° LONG RADIUS BEND	5
3095401027	110mm 22.5° LONG RADIUS BEND	5
3095401026	110mm 11.25° LONG RADIUS BEND	5
3095401057	160mm 92.5° LONG RADIUS BEND	5
3095401056	160mm 45° LONG RADIUS BEND	5
3095401055	160mm 22.5° LONG RADIUS BEND	5
3095401086	244mm 90° LONG RADIUS BEND	1
3095401085	244mm 45° LONG RADIUS BEND	1
3095401084	244mm 22.5° LONG RADIUS BEND	1
3095401083	244mm 11.25° LONG RADIUS BEND	1



Pipe Lubricant 1Kg

Code	Description
3095300076	Pipe Lubricant
2499000260	Aerosol Lubricant (40ml)





Our Reputation - Your peace of mind

Discover our full service portfolio online www.pipelife.ie

110MM DOMESTIC CHANNEL DRAINAGE POLYPROPYLENE/ABS

Suitable for domestic areas where surface water collects:

- Driveways and pathways
- Patios and conservatories
- Swimming pools and sports areas
- Gardens and water features
- Retaining walls

- Quality domestic surface Channel Drainage 110 x 100mm
- · Anti-slip heel guard rating
- Garage Pack available, see above
- 1.5 tonne point load, 5 tonne spread load
- 4 outlets per length for maximum flexibility
- Quad section for corners and junctions
- Concave grid for maximum flow







Drain Corner



Code	Description	Qty
3095401195	CHANNEL DRAIN GARAGE CORNER	6

End Cap

Code	Description	Qty
3095401196	CHANNEL DRAIN GARAGE END CAP	10



End Outlet

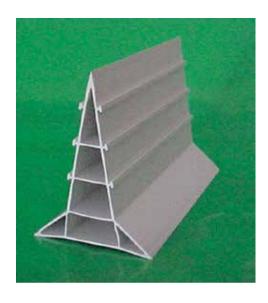
Code	Description	Qty
3095401197	CHANNEL DRAIN GARAGE END OUTLET	10

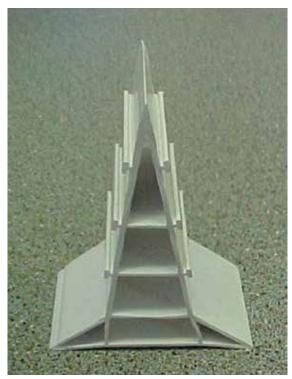
Garage Pack Consists of 3 x 1m Channel Lengths, 1 x End Cap and 1x End Outlet



Code	Description	Qty Pa	llet Qty
3095401194	CHANNEL DRAIN GARAGE PACK	1	16

PVCu EXPANSION JOINT FOR CONCRETE





- Designed and manufactured in Ireland by Pipelife.
- Produced using high quality PVCu material.
- Works by principle of specifically designed hollow structural section absorbing expansion of concrete.
- Simplicity of use and lightweight design saving time and labour.
- Can be used as a sliding guide to power screeding.
- Suitable for factory flooring and roadside foothpaths.
- Aids in the plumb levelling of finished concrete.
- Once laid, no further time consuming aesthetic work necessary.

Width: 60mm / Height: 80mm Available in 3 and 5 metre lengths

Bale: 105

Code	Description	Pack Qty
3096910061	CONCRETE EXPANSION JOINT 3M	105
3096910001	CONCRETE EXPANSION JOINT 5M	105

CIVILS



PE 100 HIGH PERFORMANCE POLYETHYLENE PIPE (HPPE)

Manufactured in accordance with EN12201

Product code	Size mm	SDR	Length (M)	Qty/Bale
3096810001	90	17	6	60
3096810002	90	17	12	60
3096810004	110	17	6	50
3096810005	110	17	12	50
3096810007	125	17	12	32
3096810009	160	17	6	20
3096810010	160	17	12	20
3096810012	180	17	12	17
3096810014	200	17	6	12
3096810015	200	17	12	12
3096810017	225	17	6	10
3096810018	225	17	12	10
3096810019	250	11	12	4



COILS

Manufactured in accordance with EN12201

Nominal Size	Length	SDR Available
90mm	50m	SDR 17 & SDR 11
90mm	100m	SDR 17 & SDR 11
110mm	50m	SDR 17 & SDR 11
110mm	100m	SDR 17 & SDR 11
125mm	50m	SDR 17 & SDR 11
125mm	100m	SDR 17 & SDR 11

PE 100 Coils (HPPE)

Manufactured in accordance with EN12201

Size	Nominal Pressure	SDR	Coil Length (m)	Coil Outer Diameter (mm)	Coil Inner Diameter (mm)	Coil Width (mm)
90/17	10	17	50	2220	1800	320
90/17	10	17	100	2440	1800	410
90/11	16	11	50	2220	1800	320
90/11	16	11	100	2440	1800	410
110/17	10	17	50	3000	2500	400
110/17	10	17	100	3200	2500	550
110/11	16	11	50	3000	2500	400
110/11	16	11	100	3200	2500	550
125/17	10	17	50	3000	2500	450
125/17	10	17	100	3200	2500	600
125/11	16	11	50	3000	2500	450
125/11	16	11	100	3200	2500	600

QUAL-PLAST PE PIPE

QUAL-PLAST LOW-DENSITY POLYTHENE PIPE

Manufactured to IS 134/1977.

Manufactured to 15 1547 1577.					
PRODUCT CODE	DESCRIPTION	MEAN O.D. (MM)	MEAN WALL THICKNESS (MM)	PRESSURE RATING (BAR)	PACK QTY
Normal Gauge					
3096400000	1/2" x 150m NG	17.1	2.4	9	7
3096400010	3/4" x 150m NG	25.2	3.3	7.9	5
3096400020	1" x 150m NG	31.5	3.3	6.2	4
3096400030	1 1/4" x 150m NG	37.8	3.3	5.2	1
3096400040	1 1/2" x 150m NG	44.1	3.7	4.8	1
3096400050	2" x 150m NG	60.4	4.9	4.8	1
Heavy Gauge		•		•	
3096400060	1/2" x 150m HG	20.9	4.6	14.5	5
3096400070	3/4" x 150m HG	27.2	4.6	10.3	4
3096400080	1" x 150m HG	34.1	4.6	8.3	1

MEDIUM DENSITY POLYETHYLENE PIPE MDPE PE80

Manufactured to EN12201

OUTSIDE DIA	OUTSIDE DIAMETER (MM)			
MIN	MAX			
20	20.3			
25	25.3			
32	32.3			
50	50.4			
63	63.4			

-

Manufactured and certified to EN12201 specification. Blue Medium Density (PE80) Polyethylene Service Pipes for Potable Water and Industrial uses manufactured in accordance to EN12201 Specification. Also manufactured to BSEN12201 with BS Kitemark.

Max operating temperatures - 16 bar for 20mm and 12.5 bar for all other sizes.

nom size OD	25m coil	50m coil	100m coil	150m coil
20mm	✓	✓	✓	√
25mm	√	✓	/	/
32mm	✓	✓	✓	✓
40mm		✓	√	√
50mm	✓	✓	✓	✓
63mm	✓	✓	✓	✓

Code	Description	Colour	Size	SDR Rating	Pack Qty
3096300000	20mm PE 80 PIPE (PN 16 BAR)	BLUE	25m	SDR9	10
3096300040	25mm PE 80 PIPE (PN 12.5 BAR)	BLUE	25m	SDR11	8
3096300080	32mm PE 80 PIPE (PN 12.5 BAR)	BLUE	25m	SDR11	7
3096300150	50mm PE 80 PIPE (PN 12.5 BAR)	BLUE	25m	SDR11	1
3096300190	63mm PE 80 PIPE (PN 12.5 BAR)	BLUE	25m	SDR11	1
3096300010	20mm PE 80 PIPE (PN 16 BAR)	BLUE	50m	SDR9	8
3096300050	25mm PE 80 PIPE (PN 12.5 BAR)	BLUE	50m	SDR11	7
3096300090	32mm PE 80 PIPE (PN 12.5 BAR)	BLUE	50m	SDR11	6
3096300145	40mm PE 80 PIPE (PN 12.5 BAR)	BLUE	50m	SDR11	1
3096300160	50mm PE 80 PIPE (PN 12.5 BAR)	BLUE	50m	SDR11	1
3096300200	63mm PE 80 PIPE (PN 12.5 BAR)	BLUE	50m	SDR11	1
3096300020	20mm PE 80 PIPE (PN 16 BAR)	BLUE	100m	SDR9	7
3096300060	25mm PE 80 PIPE (PN 12.5 BAR)	BLUE	100m	SDR11	5
3096300100	32mm PE 80 PIPE (PN 12.5 BAR)	BLUE	100m	SDR11	4
3096300130	40mm PE 80 PIPE (PN 12.5 BAR)	BLUE	100m	SDR11	1
3096300170	50mm PE 80 PIPE (PN 12.5 BAR)	BLUE	100m	SDR11	1
3096300210	63mm PE 80 PIPE (PN 12.5 BAR)	BLUE	100m	SDR11	1
3096300030	20mm PE 80 PIPE (PN 16 BAR)	BLUE	150m	SDR9	6
3096300070	25mm PE 80 PIPE (PN 12.5 BAR)	BLUE	150m	SDR11	5
3096300110	32mm PE 80 PIPE (PN 12.5 BAR)	BLUE	150m	SDR11	4
3096300140	40mm PE 80 PIPE (PN 12.5 BAR)	BLUE	150m	SDR11	1
3096300180	50mm PE 80 PIPE (PN 12.5 BAR)	BLUE	150m	SDR11	1
3096300220	63mm PE 80 PIPE (PN 12.5 BAR)	BLUE	150m	SDR11	1

LAND DRAINAGE

LAND DRAINAGE PIPE Conforms to FDSA (complete with couplings)



Code	Description	Length	Colour
3096611011	60mm LAND DRAINAGE PIPE	50m	Black
3096611010	60mm LAND DRAINAGE PIPE	200m	Black
3096611014	80mm LAND DRAINAGE PIPE	50m	Black
3096611013	80mm LAND DRAINAGE PIPE	100m	Black
3096611015	110mm LAND DRAINAGE PIPE	50m	Black
3096611016	110mm LAND DRAINAGE PIPE	25m	Black
3096611017	160mm LAND DRAINAGE PIPE	35m	Black

LAND DRAINAGE FITTINGS



Couplers

Code	Description	Qty
3096611006	60mm AGRAFLEX COUPLER	1
3096611004	80mm AGRAFLEX COUPLER	1
3096611005	110mm AGRAFLEX COUPLER	1
3095401012	160mm AGRAFLEX COUPLER	1



Equal Y

Code	Description	Qty
3095401002	60mm AGRAFLEX Y BRANCH	1
3095401005	80mm AGRAFLEX Y BRANCH	25



Unequal Y

Code	Description	Qty
	80mm x 60mm AGRAFLEX Y BRANCH	1
3095401011	110mm x 80mm AGRAFLEX Y BRANCH	15

Equal Tee



Code	Description	Qty
3095401001	60mm AGRAFLEX TEE	1
3095401003	80mm AGRAFLEX TEE	35

Unequal Tee



Code	Description	Qty
3095401004	80mm x 60mm AGRAFLEX TEE	1
3095401008	110mm x 60mm AGRAFLEX TEE	20
3095401009	110mm x 80mm AGRAFLEX TEE	20

Universal Branch



Code	Description	Qty
3095401013	160mm AGRAFLEX MULTI FITTING	5

QUAL-GAS (PE80) YELLOW MDPE PIPE

Manufactured and certified to EN1555 and GIS/PL2-2 specifications (yellow).

Yellow Medium Density (PE80) Polyethylene Gas Pipes manufactured in accordance to IS EN1555 Specification.

* Sizes 20mm - 63mm manufactured with BS Kitemark to GIS/PL2-2.



PRODUCT CODE	CODE DESCRIPTION		
3096300400	MDPE 16 x 50m PE80 SDR7 - Yellow GAS	9	
3096300410	MDPE 20 x 50m PE80 SDR9 Yellow GAS	8	
3096300420	MDPE 20 x 100m PE80 SDR9 Yellow GAS	7	
3096300430	MDPE 25 x 50m PE80 SDR11 Yellow GAS	7	
3096300440	MDPE 25 x 100m PE80 SDR11 Yellow GAS	5	
3096300450	MDPE 32 x 50m PE80 SDR11 Yellow GAS	6	
3096300460	MDPE 32 x 100m PE80 SDR11 Yellow GAS	4	
3096300470	MDPE 63 x 50m PE80 SDR11 Yellow GAS	1	
3096300480	MDPE 63 x 100m PE80 SDR11 Yellow GAS	1	
3096300490	MDPE 90 x 100m PE80 SDR11 Yellow GAS	1	

OUTSIDE D.A.		OUTSIDE D.A. SDR		WALL THICKNESS (MM)		
MIN	MAX		MIN	MAX		
20	20.3	9	2.3	2.6		
25	25.3	11	2.3	2.6		
32	32.3	11	3.0	3.4		
63	63.4	11	5.8	6.5		

ESB PE DUCTING

ESB PE DUCTING PIPE

Available in 6m, 9m & 12m sticks

Nominal Size SDR Ratings Available

110mm SDR 17.6

125mm SDR 17.6 & SDR 11 160mm SDR 21 & SDR 17.6 180mm SDR 11 & SDR 21

200mm SDR 21 225mm SDR 11

250mm SDR 21 & SDR 11

Please quote ESB product code when requesting a price. See chart.



Product Code	Size mm	SDR	Length (M)	Qty/Bale	ESB Code
3096910028	110	17.6	6	50	9317702
3096500110	110	17.6	9	50	9317556
3096500120	110	17.6	12	50	9317668
3096910029	125	17.6	6	32	9317704
3096500150	125	17.6	9	32	9317552
3096500155	125	17.6	12	32	9317705
3096910030	160	21	6	20	9317570
3096500175	160	21	9	20	9317709
3096910031	160	21	12	20	9317708
3096500181	200	21	9	12	9317611
3096910032	250	11	9	4	9317658

Range of Fittings available on request.

DUCTING



HOUSING SERVICE CABLE DUCT

Code	Description	Length	Colour	Bale Qty
3096500105	50mm MDPE Ducting Pipe	6m	RED	144
3096500070	50mm MDPE Ducting Pipe	50m	RED	
3096500080	50mm MDPE Ducting Pipe	100m	RED	
3096500090	50mm MDPE Ducting Pipe	150m	RED	
3096500106	63mm MDPE Ducting Pipe	100m	Red	
3095500210	44mm Hockey Stick		RED	
3095500200	50mm Duct Coupler		RED	
3095401135	50mm 90° Duct Bend Single		RED	
3095500220	50mm 90° Duct Bend Double		RED	



PVC ESB CABLE DUCT

Code	Description	Length	Colour	Bale Qty
3096310032	110mm PVC Ducting Pipe Socket	6m	RED	105
3096310003	125mm PVC Ducting Pipe Socket	6m	RED	77
3096910103	160mm PVC Ducting Pipe Socket	6m	RED	59
3095401148	125mm 90° Duct Bend		RED	
3095401147	125mm 45° Duct Bend		RED/BLACK	
3095401146	125mm 22.5° Duct Bend		RED/BLACK	
3095401145	125mm 11.25° Duct Bend		RED/BLACK	
3095500240	125mm Duct Coupler		RED	
3095401149	125mm Repair Coupler		RED	



PVC DUCT SOCKETED (PER LENGTH)

Code	Description	Length	Colour	Bale Qty	½ Bale
3096310002	110mm	6m	BLACK	124	67
3096910016	160mm	6m	BLACK	59	33
3096910018	244mm	6m	BLACK	16	
3096910019	315mm	6m	BLACK	9	



PVC DUCT BENDS

Code	Description	Colour
3095401143	110mm 90° Duct Bend	Black
3095401152	160mm 90° Duct Bend	Black
3095401142	110mm 45° Duct Bend	Black
3095401151	160mm 45° Duct Bend	Black
3095401141	110mm Coupler	Black
3095500230	110mm Coupler	Red
3095401154	160mm 45° Bend	Red
3095401153	160mm 90° Bend	Red



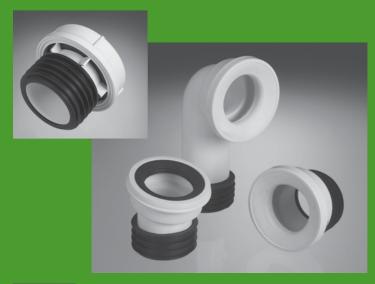
BLACK CABLE DUCTING (COILS)

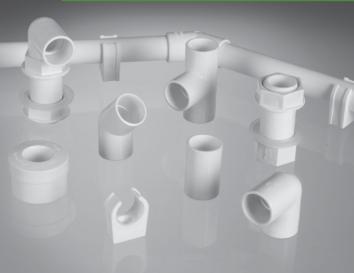
Code	Description	Length
3096910007	1 1/4" CABLE DUCTING PIPE	150m
3096910008	1 ½" Cable Ducting Pipe	50m
3096500040	1 ½" Cable Ducting Pipe	100m
3096910009	1 ½" CABLE DUCTING PIPE	150m
3096910010	2" CABLE DUCTING PIPE	100m



SOIL AND WASTE SYSTEMS

- Soil WC Connectors
- Air Admittance Valves
- 110mm & 160mm Ring Seal Soil System PVC-u
- Solvent Weld Waste System
- **Overflow Waste System**
- uPVC Service Pipe & Fittings
- Push-Fit Waste System
- Waste Traps









110MM RING SEAL SOIL SYSTEM PVC-U

BS EN 1329-1, BS 4514, EN1453

WHITE





Pipe-Single Socket

Code Description		(Colour	Bale Qty	½ Bale	
3096410009	110mm SOIL PIPE - O RING IRISH	SP3	3m	BLACK	124	50
3096410017	110mm SOIL PIPE - O RING IRISH	SP4	3m	GREY	124	50
3096410010	110mm SOIL PIPE - O RING IRISH	SP4	4m	BLACK	124	50
3096410018	110mm SOIL PIPE - O RING IRISH	SP4	4m	GREY	124	50
3096410006	110mm SOIL PIPE - O RING IRISH	SP4	4m	WHITE	124	
3096410011	110mm SOIL PIPE - O RING IRISH	SP6	6m	BLACK	124	-
3096410019	110mm SOIL PIPE - O RING IRISH	SP6	6m	GREY	124	
3096410025	160mm SOIL PIPE - O RING IRISH	SP6	6m	GREY	35	









1196900827	110mm PIPE CLIP	SP82	BLACK
1196900828	110mm PIPE CLIP	SP82	GREY
3095401282	110mm PIPE CLIP	SP82	WHITE





3095401670	110mm STRAP BOSS	SP319	BLACK
3095401285	110mm STRAP BOSS	SP319	WHITE
3095402150	110mm STRAP BOSS		GREY



2497000006	110mm FIRE PROTECTION COLLAR
2497000007	160mm FIRE PROTECTION COLLAR

110MM RING SEAL SOIL SYSTEM PVC-U

BS EN 1329-1, BS 4514, EN1453







TERMINAL FITTINGS



Code	Description	Colour
2496000031	110mm WEATHERNG COLLAR	BLACK







Code	Description	Colour
2496000033	110mm VENT COWL	BLACK
2496000034	110mm VENT COWL	GREY
2496000032	110mm VENT COWL	WHITE





2496000035	110mm MUSHROOM COWL	BLACK
2496000036	110mm MUSHROOM COWL	GREY



2497000004	500mmx600mm WEATHERING SLATE	SP320	BLACK
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SOLVENT BOSS ADAPTOR





2496000040	32mm SOLVENT BOSS ADAPTER	SP20	BLACK
2496000041	32mm SOLVENT BOSS ADAPTER	SP20	GREY
2496000042	40mm SOLVENT BOSS ADAPTER	SP21	BLACK
2496000043	40mm SOLVENT BOSS ADAPTER	SP21	GREY
2496000044	50mm SOLVENT BOSS ADAPTER	SP22	BLACK
2496000045	50mm SOLVENT BOSS ADAPTER	SP22	GREY

BOSS ADAPTORS - RUBBER PUSH-FIT



2496000037	32mm RUBBER BOSS ADAPATER	SP10	BLACK
2496000038	40mm RUBBER BOSS ADAPATER	SP11	BLACK
2496000039	50mm RUBBER BOSS ADAPATER	SP12	BLACK





3095401670	110mm STRAP BOSS	SP319	BLACK
3095401285	110mm STRAP BOSS	SP319	WHITE
3095402150	110mm STRAP BOSS		GREY

REDUCERS



2496000047	110mm x 50mm INVERT REDUCER	SP95	WHITE
2496000048	110mm x 50mm INVERT REDUCER	SP95	BLACK
2496000049	110mm x 50mm INVERT REDUCER	SP95	GREY



3095401720	32mm PVC Boss Branch	Black
3095401730	40mm PVC Boss Branch	Black

110MM (4") BLACK SOIL FITTING



110mm Double Coupler

Code	Description	Colour	Qty
1196901163	110mm DOUBLE COUPLER	BLACK	24

110mm
Access Plug



110mm Socket Plug



1195000430	110mm ACCESS PLUG	BLACK	20
2496000020	110mm SOCKET PLUG	BLACK	20

110mm 30° Bend Socket



1196900092	110mm 30° BEND DOUBLE SOCKET	BLACK	15
1196900095	110mm 30° BEND SINGLE SOCKET	BLACK	18

110mm 92.5° Bend Socket





1196900138	110mm 92.5° BEND SINGLE SOCKET	BLACK	15
1196900135	110mm 92.5° BEND DOUBLE SOCKET	BLACK	15

110mm 92.5° Branch Socket



1196901278	110mm 92.5° BRANCH DOUBLE SOCK	BLACK	10
1196901276	110mm 92.5° BRANCH TRIPLE SOCK	BLACK	10

110mm 92.5° Access Bend



1195001682 | 110mm 92.5° ACCESS BEND | BLACK | 12

110mm Access Pipe



2496000022 | 110mm ACCESS PIPE | BLACK | 10

110mm Multi Boss Pipe



2496000027	110mm MULTI BOSS PIPE	BLACK	5			

110mm Repair Collar



Code	Description	Colour	Qty
1196900812	110mm REPAIR COLLAR	BLACK	24

110mm 15° Bend Socket



1196900076	110mm 15° BEND SINGLE SOCKET	BLACK	10
1196900073	110mm 15° BEND DOUBLE SOCKET	BLACK	10

110mm 45° Bend Socket





1196900114	110mm 45° BEND SINGLE SOCKET	BLACK	24
1196900111	110mm 45° BEND DOUBLE SOCKET	BLACK	24

110mm 45° Branch Socket





3095401119	110mm 45° BRANCH DOUBLE SOCKET	BLACK	10
1196901241	110mm 45° BRANCH TRIPLE SOCKET	BLACK	10

110mm 92.5° Double Branch Cross



2496000017 | 110mm 92.5° DOUBLE BRANCH CROSS | BLACK | 1

110mm 92.5° Access Branch



3095401292 | 110mm 92.5° ACCESS BRANCH | BLACK | 10

110mm Boss Pipe



2496000024 110mm BOSS PIPE BLACK 5

110mm Pipe Clip







1196900827	110mm PIPE CLIP	SP82	BLACK	100
1196900828	110mm PIPE CLIP	SP82	GREY	100
3095401282	110mm PIPE CLIP	SP82	WHITE	100

110mm Strap Boss





3095401670	110mm STRAP BOSS	SP319	BLACK	10
3095401285	110mm STRAP BOSS	SP319	WHITE	10

110MM (4") GREY SOIL FITTING



110mm Double Coupler



Code		Description	Colour	Qty
	1196901159	110mm DOUBLE COUPLER	GREY	24



Code	Description	Colour	Qty
1196900809	110mm REPAIR COLLAR	GREY	24

110mm **Access Pipe**



2496000023	110mm ACCESS PIPE	GREY	5



110mm Repair Collar



110mm **Socket Plug**



2496000021	110mm SOCKET PLUG	GREY	20

110mm 15° **Bend Socket**



1196900074	110mm 15° BEND SINGLE SOCKET	GREY	10
1196900071	110mm 15° BEND DOUBLE SOCKET	GREY	10

110mm 30° **Bend Socket**



1196900093	110mm 30° BEND SINGLE SOCKET	GREY	18
1196900090	110mm 30° BEND DOUBLE SOCKET	GREY	15

110mm 45° **Bend Socket**



1196900112	110mm 45° BEND SINGLE SOCKET	GREY	24
1196900109	110mm 45° BEND DOUBLE SOCKET	GREY	24

110mm 92.5° **Bend Socket**





1196900136	110mm 92.5° BEND SINGLE SOCKET	GREY	10
1196900133	110mm 92.5° BEND DOUBLE SOCKET	GREY	10

110mm 45° **Branch Socket**





Y	10	1196901243	110mm 45° BRANCH DOUBLE SOCKET	GREY	10
		1196901242	110mm 45° BRANCH TRIPLE SOCKET	GREY	10

110mm 92.5° **Branch Socket**





1196901277	110mm 92.5° BRANCH DOUBLE SOCK	GREY	10
1196901274	110mm 92.5° BRANCH TRIPLE SOCK	GREY	10

110mm 92.5° **Access Branch**



1196900792	110mm 92.5° ACCESS BRANCH	GREY	10
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110mm 92.5° **Access Bend**



1195001681 110mm 92.5° ACCESS BEND	GREY	12	
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110mm 92.5° **Double Branch Cross**



2496000018	110mm 92.5° DOUBLE BRANCH CROS	GREY	1
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110mm **Boss Pipe**



2496000025	110mm BOSS PIPE	GREY	1

110mm **Multi Boss Pipe**



2496000028	110mm MULTI BOSS PIPE	GREY	5	

110mm **Soil Manifold**



2496000030	110mm SOIL MANIFOLD	GREY	1

Grey Soil Fittings - 160mm



GREY



160mm Coupler



Code	Description	Colour
1196901165	GREY 160 COUPLER	Grey



160mm Slip Collar

Code	Description	Colour
1196900814	GREY 160 SLIP COLLAR	Grey

160mm Single Socket 15° Bend

1196900081 | GREY 160 S/S 15D BEND



-	
- 2	-

160mm Single	
Socket 30° Bend	



1196900100	GREY 160 S/S 30D BEND	Grey
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160mm 45° Bend





1196900119	GREY 160 D/S 45D BEND	Grey
1196900121	GREY 160 S/S 45D BEND	Grey







1196900143	GREY 160 S/S 90D BEND	Grey
1196900141	GREY 160 D/S 90D BEND	Grey

160x160mm 90° Branch



1196901299	GREY 160X160 D/S 90D BRANCH	Grey
1196901297	GREY 160X160 T/S 90D BRANCH	Grey





1196901293	GREY 160X110 D/S 90D BRANCH	Grey
1196901291	GREY 160X110 T/S 90D BRANCH	Grey

160mm 45° Branch





Grey

Grey

Grey

160 x160mm 90° Access Branch



3095402140 GREY 160X160 S/S 90D ACCESS BR Gr	rey
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160x110mm

Reducer



1196901331	GREY 160X110 S/S REDUCER

1196901264 | GREY 160X160 D/S 45D BRANCH

1196901262 GREY 160X110 D/S 45D BRANCH

1196901258 GREY 160X160 T/S 45D BRANCH

160mm **Dual End Cap**



1196900515 GREY 160 DUAL END CAP Gre
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160mm





Grey

Grey

160mm
Pipe Bracket



3095401123	160mm PIPE BRACKET	GREY





White Soil Fittings - 110mm



110mm 45° **Bend Socket**





110mm 92.5° **Bend Socket**





Code	Description	C	olour
	110mm 45° BEND DOUBLE SOCKET		
3095401287	110mm 45° BEND SINGLE SOCKET	SP163	WHITE

3095401290 | 110mm 92.5° BRANCH DOUBLE SOCK | SP190 | WHITE

3095401291 | 110mm 92.5° BRANCH TRIPLE SOCK | SP191 | WHITE

Code	Description	C	olour
3095401288	110mm 92.5° BEND DOUBLE SOCKET	SP561	WHITE
3095401289	110mm 92.5° BEND SINGLE SOCKET	SP161	WHITE







110mm
Double Coupler



SP105 WHITE 3095401284 | 110mm DOUBLE COUPLER

110mm Multi

Boss Pipe

110mm

Socket Plug



2496000026	110mm MULTI BOSS PIPE	SP583	WHITE





110mm **Snap Cap**



2496000019	110mm SOCKET PLUG	SP296	WHITE	3095401293	110mm SNAP CAP	WHITE





Code	Description		Qty
3096410029	32mm PVC WASTE PIPE - 4m	WS01	20
3096410033	40mm PVC WASTE PIPE - 4m	WS02	20
3096410041	50mm PVC WASTE PIPE - 4m	WS03	10



Code	Description		Qty
2496000068	32mm STRAIGHT COUPLER	WS07	25
2496000075	40mm STRAIGHT COUPLER	WS08	25
2496000084	50mm STRAIGHT COUPLER	WS09	10



3095401209	32mm 90° BEND	WS10	25
3095401210	40mm 90° BEND	WS11	25
2496000080	50mm 90° BEND	WS12	10



2496000065	32mm 92.5° BEND	WS14	25
2496000072	40mm 92.5° BEND	WS15	25
2496000081	50mm 92.5° BEND	WS16	10



2496000064	32mm 135° BEND	WS18	25
2496000071	40mm 135° BEND	WS19	25
2496000079	50mm 135° BEND	WS20	10



2496000070	32mm TEE	WS22	25
2496000077	40mm TEE	WS23	25
2496000085	50mm TEE	WS24	5



2496000066	32mm ACCESS PLUG	WS30	10
2496000073	40mm ACCESS PLUG	WS31	10
2496000082	50mm ACCESS PLUG	WS32	5



2496000067	32mm PIPE CLIP	WS34	100
2496001743	40mm PIPE CLIP	WS35	100
2496000083	50mm PIPE CLIP	WS36	10



2496000078	40mm x 32mm REDUCER	WS38	25
2496000086	50mm x 32mm REDUCER	WS39	5
2496000087	50mm x 40mm REDUCER	WS40	5



2496000069	32mm TANK CONNECTOR	WS60	10
2496000076	40mm TANK CONNECTOR	WS40	10



2497000009	32mm MALE ADAPTER	WS63	5
2497000011	40mm MALE ADAPTER	WS64	5



2497000008	32mm FEMALE ADAPTER	WS66	5
2497000010	40mm FEMALE ADAPTER	WS67	5

OVERFLOW WASTE SYSTEM





WHITE

Code	Description		olour
3096220001	21.5mm PVCu OVERFLOW PIPE -3m	OS01	20

Code	Description		olour
2496000116	21.5mm OVERFLOW PIPE COUPLER	OS10	100



2496000117 21.5mm OVERFLOW PIPE 90° BEND OS11 100 2496000118 21.5mm OVERFLOW PIPE 135° BEND OS12 100



2496000119 | 21.5mm OVERFLOW PIPE TEE | OS13 | 100 | 2496000120 | 21.5mm OVERFLOW PIPE STRAIGHT | OS14 | 100



 2496000121
 21.5mm OVERFLOW PIPE BENT TANK
 OS15
 100
 2496000122
 21.5mm OVERFLOW PIPE CLIP
 OS16
 100



2496000123	21.5mm x 32mm OVERFLOW PIPE REDUCER	OS17	10
2496000124	21.5mm x 40mm OVERFLOW PIPE REDUCER	OS18	10

UPVC SERVICE PIPE & FITTINGS



CODE	DESCRIPTION		COLOUR
2006410024	40mama DVC MACTE DIDE	Em	DLACK



CODE	DESCRIPTION	2.52
3095401255	40mm PVC 90° ELBOW	BLACK





CODE	DESCRIPTION	
2497000019	250ml PVC SOLVENT CEMENT - FLO	
3095300075	400ml AEROSOL LUBRICANT	
3095300076	1Kg FLEXSEAL PIPE LUBRICANT	

BLACK

AIR ADMITTANCE VALVES BS EN 12380









Air Admittance Valve Compression

CODE DESCRIPTION			COLOUR
2496000055	32mm AIR ADMITTANCE VALVE - Compression	AV32	WHITE
2496000056	40mm AIR ADMITTANCE VALVE - Compression	AV40	WHITE
2496000057	50mm AIR ADMITTANCE VALVE - Compression	AV50	WHITE



AIR ADMITTANCE VALVE PUSH-FIT

For 82mm Solvent use:
Remove seal from 110mm.
Push-Fit for 82mm
Solvent connection.

2496000058	110mm AIR ADMITTANCE VALVE - Push-Fit	AF110	WHITE
2496000059	110mm AIR ADMITTANCE VALVE - Push-Fit	AF110	BLACK
2496000060	110mm AIR ADMITTANCE VALVE - Push-Fit	AF110	GREY



AIR ADMITTANCE VALVE SOLVENT (Universal adaptor to fit 32mm/40mm/50mm Solvent Waste Pipe)

2496000531	110mm AIR ADMITTANCE VALVE - Push-Fit	WHITE
2496000063	110mm AIR ADMITTANCE VALVE - Push-Fit	BLACK
2496000061	110mm AIR ADMITTANCE VALVE - External	BLACK
2496000062	110mm AIR ADMITTANCE VALVE - External	GREY

EXTERNAL AIR
ADMITTANCE VALVE



AIR ADMITTANCE VALVE SOLVENT







Code	Description	Colour	
2496000103	32mm PP WASTE COUPLER	WP07	20
2496000109	40mm PP WASTE COUPLER	WP08	20



Code	Description		Colour	
2496000104	32mm PP WASTE 90° ELBOW	WP10	25	
2496000110	40mm PP WASTE 90° ELBOW	WP11	25	



2496000105	32mm PP WASTE 92.5° BEND	WP14	25
2496000111	40mm PP WASTE 92.5° BEND	WP15	25



2496000064	32mm PP WASTE 135° BEND	WP18	25
2496000071	40mm PP WASTE 135° BEND	WP19	25



2496000107	32mm PP WASTE TEE	WP22	25
2496000113	40mm PP WASTE TEE	WP23	25



3095401298	40mm PP WASTE	WP27	25
	90° CONVERSION Bend		







2496000108	32mm PP WASTE PIPE CLIP	WP34	100
2496000115	40mm PP WASTE PIPE CLIP	WP35	100



2496000114 | 40mm x 32mm PP WASTE REDUCER | WP38 | 25

SOIL-WC CONNECTORS

BS EN 1329 BS 5627

Straight





Code	Description			Colour
2496000054	110mm MULTI WIK	- 90° BEND	SP103	WHITE

Offset

Code	Description	(III)		Colour
2496000053	110mm MULTI\	NIK - OFFSET	SP102	WHITE

WHITE

250mm Extension

Code	Description		Colour
3095401297	110mm MULTI WIK - 250mm EXTENS	SP104	WHITE

Flexible

	(1)		
Code	Description		Colour
2497000005	110mm MULTI WIK - FLEXIBLE	SP105	WHITE

WASTE TRAPS

Traps to BS3943 are manufactured in white high temperature polypropylene with compression type outlets that fit plastic waste pipes to BS5254 and BS5255.







Code	Description	С	olour
2496000089	32mm P TRAP - 38mm SEAL	TP33	25
2496000096	40mm P TRAP - 38mm SEAL	TP43	25
2496000095	40mm P TRAP - 20mm SEAL		25



Shallow Bath Trap TSB42





2496000088	32mm BOTTLE TRAP - 38mm SEAL	TB33	25
2496000093	40mm BOTTLE TRAP - 38mm SEAL	TB43	25



2496000091 32mm TELESCOPIC PEDESTAL TRAP TD372T 25



2496000099 40mm SHOWER TRAP (WITH CHROME TH43 25





Code Description		Colour	
2496000090	32mm S TRAP - 38mm SEAL	TS37	25
2496000097	40mm S TRAP - 38mm SEAL	TS47	25



2496000102 | 40mm WASHING MACHINE TRAP - 76 | TW471 | 20



2496000101 40mm WASHING MACHINE HALFTRAP TW472 25



2496000092 | 40mm ANTI SYPHON TRAP | TB47A | 25





2497000012	40mm WET ROOM SHOWER TRAP	TH54	5
------------	---------------------------	------	---

- PVC-UE Roof Trim/Window System
- Hollow Soffit/Roofline Trims
- Window System Trims
- Cladding Systems
- Fixings
- Woodgrain PVC-UE Roofline/Window Systems
- Woodgrain Roofline Trims
- Woodgrain Window System Trims
- Woodgrain Cladding System
- Woodgrain Fixings



HOLLOW SOFFIT – CONFORMS TO EN 13245 PART 1 CLADDING – CONFORMS TO EN 13245 PART 2 BOARD (PVC-UE) – CONFORMS TO EN 13245 PART 3

Cork Plastics offer a complete maintenance free solution to both Roofline and Window Systems construction. We offer a wide range of colour and styles to suit every requirement.



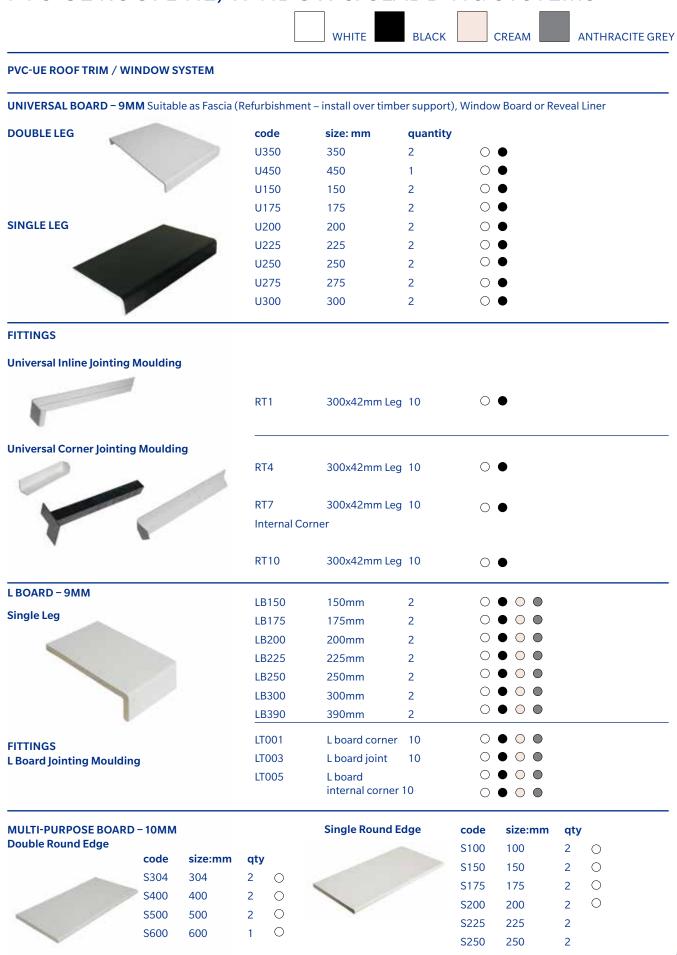




Note: For Woodgrain colours see pages 40–42

PVC-UE ROOF TRIM / WINDOW SYSTEM





PVC-UE ROOF TRIM / WINDOW SYSTEM

WHITE

HOCKEY WINDOW BOARD - 9MM



code	size: mm	quantity
K400	400	2
K150	150	2
K175	175	2
K200	200	2
K225	225	2
K250	250	2

FITTINGS	-4
Hockey Board In-Line Joint	
Hockey Board Corner Joint	4

code	size: mm	quantity	
RT8	300	10	
RT9	300	10	

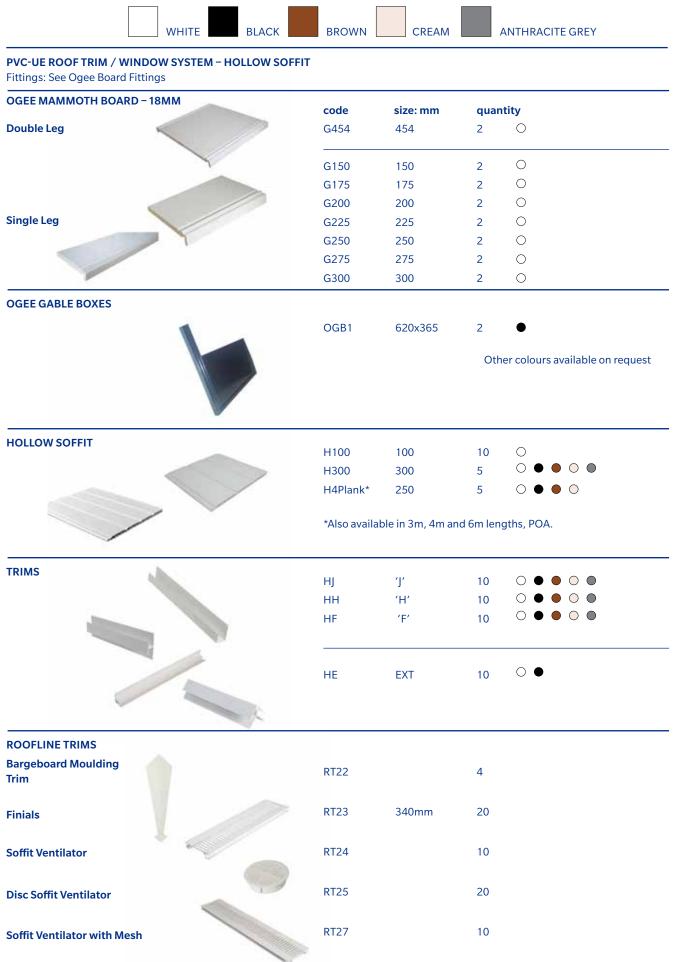
18MM MAMMOTH BULLNOSE BOARD FITTINGS: See Universal Board Fittings on page 35

Single Round Edge

Double Round Edge



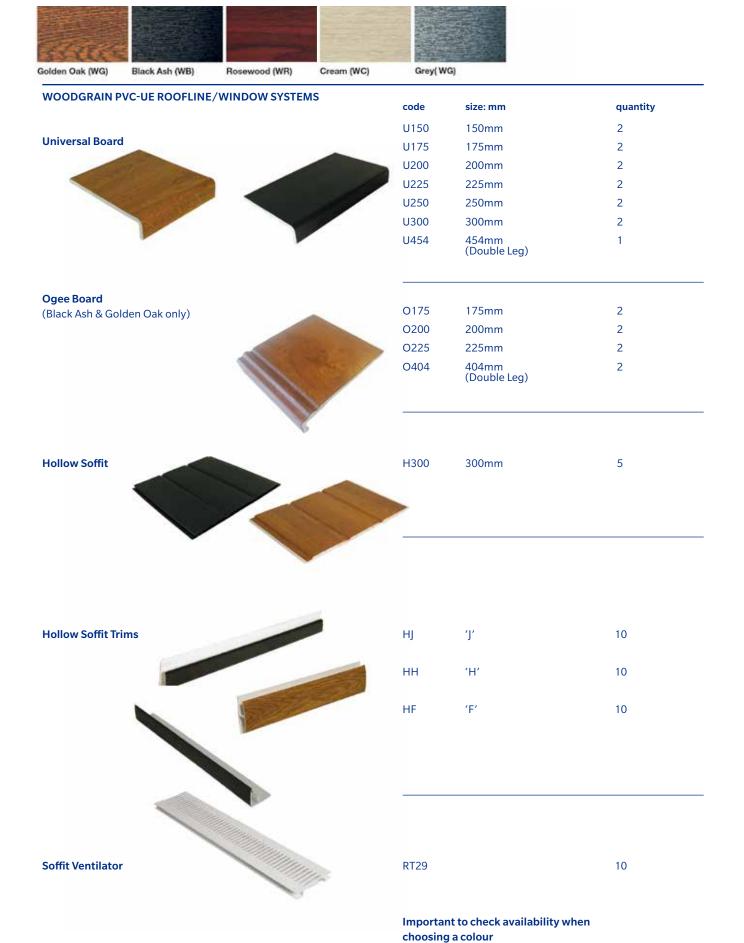
code	size: mm	quantity
M404	404	2
M150	150	2
M175	175	2
M200	200	2
M225	225	2
M250	250	2
M300	300	2



			WHITE
WINDOW SYSTEM TRIMS			
Architrave-Pencil Round	code	size: mm	quantity
	WT1	45x6mm	10
	WT2	65x6mm	10
	WT3	95x6mm	10
D Section Control of the Control of	WT4	28x6mm	20
Quadrant	WT6	12mm	10
yadanant	WT7	19mm	10
Board End Mouldings	code	size: mm	quantity
	WT15	42x315mm	10
	WT16	22x300mm (Hockey Board)	10



			WHITE
WINDOW SYSTEM TRIMS	S	code	quantity
150mm Shiplap Cladding		C150	5
100mm V Joint Cladding		C100	5
Top Edge Trim		CT1	5
Starter Trim		CT2	10
Universal Channel		CT3	10
Drip Trim			
Internal/External Corner		CT4 —————	10
internal, external comer	F	CT5	5
Centre JointTrim	7	CT7	10
		CT8	10
PolyTop Pins	code	size: mm	quantity
	PT30 PT40	30mm 40mm	250 250
PolyTopNails	PT50 PT65	50mm 65mm	100 100
Clad Pins	CP30 CP50	30mm 50mm	250 250





Internal Corner		RT7	300x42mm Leg, Internal Corner	10
		RT10	300x42mm Leg, External Corner 135°	10
	The state of the s	RT19	Gable End Joint	10
Finial	V	RT23	340mm	1

OGEE	code	size: mm	quantity
gee Joints	RT11	300x40mm Leg	10
MY			
gee Corner Joints	RT14	300x40mm Leg	10
1	RT17	300x40mm Leg, Internal Corner	10
	RT18	300x40mm 45° LegCorner	10
	RT19	Gable End Joint	10
Ogee Box End Board	OGB1	620x365mm	2

Important to check availability when choosing a colour

quantity

10

10

10

10

10

Double ended joint - cut to 2 sizes as required





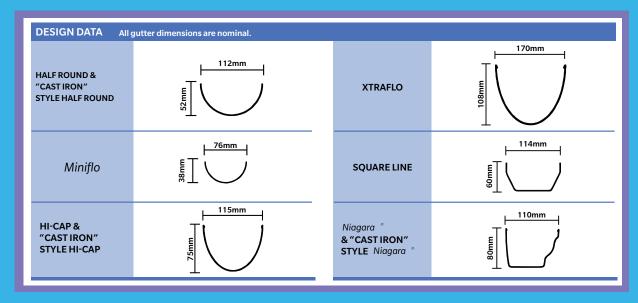
WOODGRAIN CLADDING SYSTEM All boards and trims are manufactured in 5 metre lengths. NOW AVAILABLE IN GREY



FIXINGS	BLACK BROWN	CARAMEL	ANTHRACITE GREY	
PolyTop Pins		code	size: mm	quantity
		PT30	30mm	250
PolyTopNails		PT40	40mm	250
	Branch Control	PT50	50mm	100
Clad Pins		PT65	65mm	100
		CP30	30mm	250
		CP50	50mm	250

RAINWATER SYSTEMS

- Niagara Ogee Rainwater System
- Hi-Cap Rainwater System
- Square Line 114mm/65mm Rainwater System
- 65mm Square Downpipe & Fittings
- Half Round 112mm/68mm Rainwater System
- 68mm Round Downpipe & Fittings
- 80mm Round Downpipe & Fittings
- Half Round Cast Iron Style 112mm/68mm
 Rainwater System
- Niagara Ogee Cast Iron Style
 Rainwater System
- Xtraflo Semi-Elliptical Rainwater System
- Miniflo 76mm/50mm Rainwater System





RAINWATER SYSTEMS | OGEE (NIAGARA)



- Silicone Lubricant must be used on gutter seals for all installations
- Refer to recommended installation guide for bracket spacings



For optimum performance of Niagara gutter systems we recommend the use of CP 65mm Square Line & 80mm Round downpipe systems

Ogee Board Fittings	3 3	,		·		code	qty
GUTTER & FITTINGS		code	qty	Running Outlet		RON1	10
Gutter – 4m		RGN4	4	Stopend Outlet L/H 65mm Square		RON2	10
90° Angle Internal	V	RAN1	10	Stopend Outlet R/H 65mm Square		RON3	10
90° Angle External		RAN2	10	Running Outlet 80mm Round (not available in Caramel)		RON4	10
135° Angle Internal		RAN3	10	Stopend Outlet L/H 80mm Round (not available in Caramel)		RON5	10
135° Angle External	1	RAN4	10	Stopend Outlet			
External Stopend - L/H	1	REN1	10	R/H 80mm Round (not available in Caramel)		RON6	10
External Stopend - R/H	U	REN2	10	Gutter Brush Gutter Adaptors	9	GB4	1
Internal Stopend - L/H	1	REN3	10	Niagara to Half Round R/H	QJ.	RNR3	5
Internal Stopend - R/H	1	REN4	10	Niagara to Half Round L/H	60	RNR4	5
	. 10			Niagara to Square Line R/H	6	RNS3	5
Fascia Bracket		RKN1 Maximur	20 n Spacing 800mm	Niagara to Square Line L/H	Co	RNS4	5
Top Hung Fascia Bracket		RKN2	20	Spares/Ancillaries Gutter Clip	5]	RRNC1	1
(Available on request)	-			Gutter Seal	/_	RRNS1	1
Union Bracket	J	RUN1	10	400ml Silicone Lubricant Spray	Parties	SL400	12

RAINWATER SYSTEMS | HI-CAP DEEPFLOW



- Silicone Lubricant must be used on gutter seals for all installations
- Refer to recommended installation guide for bracket spacings



For optimum performance of Hi-Cap gutter systems we recommend the use of CP 68mm & 80mm Round downpipe systems.

GUTTER & FITTINGS	code	qty		code	qty
Gutter – 4m	RGH4	6	Running Outlet 68mm Round	ROH1	10
90° Angle	RAH1	10	Running Outlet 80mm Round	ROH4	10
135° Angle	RAH2	10	Gutter Adaptors (Available on request)		
Stopend - External	REH1	10	Hi-Cap to Half Round Hi-Cap to	RHR3	1
Stopend - Internal	REH2	10	Square Line	RHS3	1
Fascia Bracket	RKH1 Maximum	20 Spacing 800mm	Leaf Protection System Balloon (Outlet Guard)	993 0G1	10
Top Hung Fascia Bracket	RKH2	20	Spares/Ancillaries		
Union Bracket	RUH1	10	Gutter Clip Gutter Seal	RRHC1 RRHS1	1
Floating Union Inc. Fascia Bracket	RUH2	10	400ml Silicone Lubricant Spray	SL400	12

RAINWATER SYSTEMS | 114MM/65MM **SQUARE LINE**



- Silicone Lubricant must be used on gutter seals for all installations
- · Refer to recommended installation guide for bracket spacings



Important when ordering: To indicate the product colour(s) required the following code suffixes should be used: W-White, B-Black, BR-Brown, AG-Anthracite Grey.

RAINWATER SYSTEMS | DOWNPIPE & FITTINGS 65MM SQUARE



- Silicone Lubricant must be used on gutter seals for all installations
- Refer to recommended installation guide for bracket spacings



Gutter & pipe code reference numbers refer to length of run: 2 metres, 2.75 metres, 4 metres & 5.5 metres.

RCS3

10

Available in

white & black

Important when ordering: To indicate the product colour(s) required the following code suffixes should be used: W-White, B-Black, BR-Brown, AG-Anthracite Grey.

RAINWATER SYSTEMS | 112MM/68MM **HALF ROUND**

RU1

30

3.14



- Silicone Lubricant must be used on gutter seals for all installations
- Refer to recommended installation guide for bracket spacings

guide for bracket spacings BS EN 607, BS EN 12200-1				WHITE BLACK	BROWN	GRE
112MM GUTTER & FITTINGS						
	code	qty	€ each	Della .	code	qty
Gutter		4-7	0 00011	Gutter Adaptors	RD3	10
	RG4 RG2	6 6	17.45 8.75	To cast iron ogee R/H		
			0.73	To cast iron ogee	RD4	10
0° Angle	RA1	20	4.36	L/H		
				To half round		
	_			cast iron	RD5	10
35° Angle	RA2	20	7.57			
				Leaf Protection System		
djustable Angle	RA3	1	2.98	Balloon	0G1	10
0° – 156°				(Outlet Guard)		10
ot available Grey				Į.	'	
				Rainwater Diverter		
E11	3			Flosaver	RVS1	20
topend - xternal	RE1	20	2.16			
xterrial				Connects to 65mm Square	-	
1	RE2	20	1.47	& 68mm Round		
topend - Iternal				Downpipe	¥	
Territal				Drainguard	DG1	1
20	RK1	100	1.47	Black		
ascia Bracket	Gm.					
	Maximun	n Spacing	800mm	Spares/Ancillaries	9	
20	RO1	20	7.02	6	RRC1	1
unning Outlet	1			Gutter Clip		
					2201	
	RO2	20	7.88	Gutter Seal	RRS1	1
opend Outlet	1			Test	est	
				400ml Silicone	SL400	12

400ml Silicone **Lubricant Spray**

> **Important when ordering:**To indicate the product colour(s) required the following code suffixes should be used: W-White, B-Black, BR-Brown, G-Grey.

Union Bracket

RAINWATER SYSTEMS | DOWNPIPE & FITTINGS **68MM ROUND**



- Silicone Lubricant must be used on gutter seals for all installations
- Refer to recommended installation guide for bracket spacings

with RB4 & RS2



68MM PIPE & FITTINGS				BS EN 1	2200-1: 1462
Pipe	code	qty		code	qty
	RP4 RP5.5	6 6	8mm Downpipe Spacer Bracket Black & White only	RC9	10
92° Offset Bend	RB1	20	Hopper Connects to 65mm Square & 68mm Round Downpipe	RHS1	5
112° Offset Bend	RB2	30	Pipe Socket	RS1	20
Shoe	RB3	30	Pipe Socket (with fixing lugs) Black & White only 671/2° Branch	RS2 10	
Shoe (with fixing lugs) Black & White only Must be used in conjunction with RC4	RB4	10		RY1	10
Pipe Clips	RC1	100	Access Pipe Black & White & Brown only	RX1	5
Black & White only	RC3	10	Universal Rainwater Adaptor Connects to 110mm drainage	D96	10
Black & White only Must be used in conjunction	RC4	10	Gutter & pipe code reference nur 2 metres, 2.75 metres, 4 metres		gth of run:

Important when ordering: To indicate the product colour(s) required the following code suffixes should be used:W-White, B-Black, BR-Brown, G-Grey, AG-Anthracite Grey.

RAINWATER SYSTEMS | DOWNPIPE & FITTINGS 80MM ROUND



- Silicone Lubricant must be used on gutter seals for all installations
- Refer to recommended installation guide for bracket spacings





Downpipe code reference numbers refer to length of run: 2.75 metres, 4 metres & 5.5 metres.

Important when ordering: To indicate the product colour(s) required the following code suffixes should be used: W-White, B-Black, BR-Brown, AG-Anthracite Grey.



RAINWATER SYSTEMS | 112MM/68MM HALF ROUND CAST IRON STYLE

- Silicone Lubricant must be used on gutter seals for all installations
- Refer to recommended installation guide for bracket spacings



BLACK



112MM GUTTER & FITTINGS **68MM PIPE & FITTINGS** code qty Gutter RG4 6 RA1 10 90° Angle 135° Angle RA2 10 RE1 10 Stopend - External RE2 10 **Stopend - Internal** RK1 20 **Fascia Bracket** Maximum Spacing 800mm RO1 10 **Running Outlet** RO2 10 **Stopend Outlet** RU1 10 **Union Bracket 68MM PIPE & FITTINGS RP2.5** 6 **Pipe** 112° Offset **Bend** RB6 10 **Shoe** RB4 10

RC4

10

(with fixing lugs)

Pipe Clip

	code	qty
8mm Downpipe Spacer Bracket	RC9	10
Universal Hopper Connects to 65mm Square & 68mm Round Downpipe	RH1	5
Ogee Hopper (with fixing lugs	RH4	5
Pipe Socket (with fixing lugs)	RS2	10
671/2° Branch	RY1	5
Universal Rainwater Adaptor Connects to 110mm drainage	D96	10
Gutter Adaptors To cast iron ogee R/H	RD3	10
Leaf Protection System		
Balloon	0G1	10



RAINWATER SYSTEMS | GUTTER & FITTINGS OGEE (NIAGARA) CAST IRON STYLE

- Silicone Lubricant must be used on gutter seals for all installations
- Refer to recommended installation guide for bracket spacings



BLACK



Available on Request









RAINWATER SYSTEMS | PIPE & FITTINGS 68MM ROUND CAST IRON STYLE

- Silicone Lubricant must be used on gutter seals for all installations
- Refer to recommended installation guide for bracket spacings



BLACK



code	qty		code	qty
RP2.5	6	671/2° Branch	RY1	5
DDC.	10	Access Pipe	RX1	5
KRP	10		7	
/				
RB4	10	Sa /Rd Downnine	RDS2	10
		Adaptor		
/				
		Universal Rainwater	D96	10
RC4	10	Connects to 110mm		
) —		drainage		
RC9	10	Leaf Protection		
		System		
		Balloon (Outlet Guard)	0G1	10
RH1	5	————		
		Drainguard	DG1	1
		Spares/Ancillaries		
RH4	5	Gutter Clip 1	RRNC1	1
10			/	
		Gutter Seal	RRNS1	1
RS2	10	400ml Silicone	SL400	12
	RP2.5 RB6 RB4 RC4 RC9 RH1 RH4	RP2.5 6 RB6 10 RB4 10 RC4 10 RC9 10 RH1 5 RH1 5	RP2.5 6 671/2° Branch RB6 10 Access Pipe RB4 10 Sq/Rd Downpipe Adaptor Universal Rainwater Adaptor Connects to 110mm drainage RC9 10 Leaf Protection System Balloon (Outlet Guard) Prainguard Spares/Ancillaries RH4 5 Gutter Clip Gutter Seal	RP2.5 6 6712° Branch RY1 RB6 10 Access Pipe RX1 RB4 10 Sq/Rd Downpipe Adaptor RC4 10 Connects to 110mm drainage RC9 10 Leaf Protection System Balloon (Outlet Guard) Drainguard DG1 Spares/Ancillaries RH4 5 Gutter Clip RRNS1 RRNS1

Lubricant Spray

RAINWATER SYSTEMS 170MMGUTTER/110MMDOWNPIPE | XTRAFLO



- Silicone Lubricant must be used on gutter seals for all installations
- Refer to recommended installation guide for bracket spacings

WHITE BLACK GREY

Available on Request

170MM GUTTER & FITTINGS			110MM PIPE & FITTINGS	
	code	qty		code length qty
Gutter - 4m	RGX4	4	Pipe-Single Socket	SP3 3m 2 SP4 4m 2
				code qty
90° Angle	RAX1	5	Shoe - 110mm	SP161A 10
Stopend External	REX1	10	Brackets Pipe Clip	SP82 10
Stopend Internal	REX2	10	Hopper - 110mm Outlet	RHX1 1
Fascia Bracket	RKX1 Maximum S	10 pacing 600mm	Soil Pipe Branch	SP190 5
Running Outlet	ROX1	5		
	RUX1	10	135° Bend (Double Socket)	SP563 25
Union Bracket			135° Bend (Socket/Spigot)	SP163 25
Important when ordering: To indicate the following code suffixes should be us		colour(s) require		SL400 12
W-White, B-Black, G-Grey.	icu.			Fill conf

RAINWATER SYSTEMS | GUTTER & FITTINGS MINIFLO

- Silicone Lubricant must be used on gutter seals for all installations
- Refer to recommended installation



Important when ordering: To indicate the product colour(s) required the following code suffixes should be used: W-White, B-Black, G-Grey, B-Brown.

NOTES		



RAINWATER SYSTEM













THE COMPLETE



ROOFLINE, RAINWATER AND CLADDING SYSTEM FOR YOUR HOME

We offer a comprehensive range of products including uPVC fascia, soffit, window boards, external cladding, and gutter systems. Our products add style and definition to domestic, commercial and industrial buildings, and are available in a wide variety of profiles and colours to suit any construction project.

Our range of rainwater systems – Xtraflo, Niagara, Hi-Cap, Half Round, Square and MiniFlo offer a wide choice of profile design, both traditional and modern, in a range of colours to suit all tastes and applications.





28 manufacturing facilities across 24 countries and growing.

We are one of the world's leading providers of plastic pipe and heating solutions and we provide current and future generations around the world with safe, healthy and carefree living.

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PIPELIFE IRELAND SOLUTIONS LIMITED
Little Island, Cork, T45 TX05
Unit 1B Damastown Way, Mulhuddart, Dublin 15. D15NN0F
Block 643 Jordanstown Road, Greenogue Business Park, Rathcoole, Dublin D24 RX0C
T+353 21 488 4700 / +353 21 451 0600 E Ireland@pipelife.com pipelife.ie

