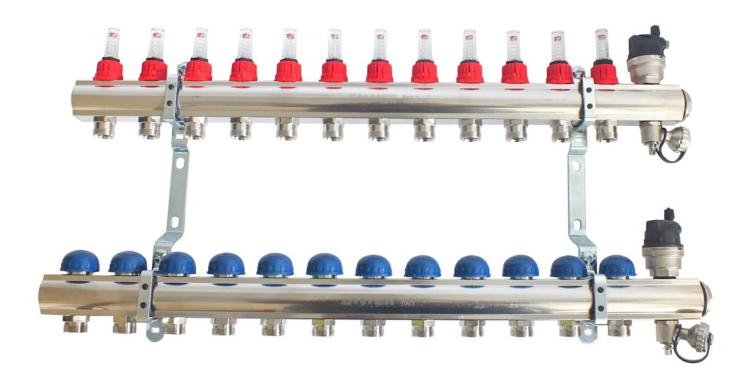


Pipeplus (UK) Limited, 24 Holton Road, Holton Heath Trading Park, Poole, Dorset BH16 6LT

Tel: 01202 625 622

# **Underfloor Heating Product List**



Full CAD design service available Send us your plans for a competitive quotation

Fax: 01202 625 623 Email: sales@pipeplus-uk.com

Visit us at www.pipeplus-uk.com

### Pipe Plus+

**PipePlus+** 'ExtraEasiLay' barrier pipe has been specifically designed for underfloor heating, thus giving unrivalled flexibility but with no compromise on quality, specifications and standards required for this type of installation

We offer a full range of Manifolds, Manifold Accessories, Pipe Fixings and Heating Packs.

**PipePlus+** offer a complete design service, just send us your drawings to receive a free no obligations quotation and should you decide to proceed we will supply full drawings to enable a worry free installation.

**PipePlus+** only sell barrier pipe which is manufactured especially for us in the EU by a specialist pipe manufacturer with over 25 years experience and a production capacity of some 50 million metres a year.

**PipePlus+** is a PE-RT plastic composite pipe having an Integral Oxygen Barrier and is suitable for Sanitary, Hot Water, Vented and Sealed Central Heating Systems including Underfloor.

**PipePlus+** barrier pipe complies with all common standards and guidelines in their respective fields of applications plus we will guarantee our pipe with the majority of UK manufacturers of push-on and demountable plumbing fittings (contact us for details).

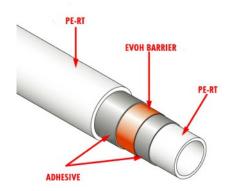


**PipePlus+** hold extensive stocks of both Grey and White Pipe in 10mm, 15mm, 16mm, 20mm, 22mm & 28mm diameters, available in straight lengths and a comprehensive range of coil and drum sizes. In addition we can manufacture to your own specifications of diameters from 6mm to 40mm, wall thickness, straight lengths, coils and drums, colour and own printing on the pipe.

This is a 5 - layer PERT composite pipe where the Oxygen Barrier (EVOH) has been placed into the centre of the pipe construction.

Prevention of the oxygen diffusion up to 80°C **TWICE THE BRITISH STANDARDS** (BS 7291 requires 40°C only).

Oxygen permeability approximately 0.01g/(m<sup>3</sup>d) **10 TIMES GREATER THAN BS 7291** 



Peace of mind > We provide security for you because **PipePlus+** barrier pipe comes with a 10 year insurance cover and an additional

50 YEAR MANUFACTURERS' WARRANTY

#### ExtraEasiLay BARRIER PIPE for Underfloor Heating

**PipePlus+** can manufacture to your own specifications, diameters 6mm to 40mm, variable wall thickness, colour, own brand printing on the pipe, coils and drums.



<b>Product Code</b>	Dia x Wall	Colour	<b>Length Metres</b>	Pack Quantity	
W16PPS100	16mm x 2mm	White	100	1	
W16PPS300	16mm x 2mm	White	300	1	
W16PPS600	16mm x 2mm	White	600	3 per pallet	

#### 'Easilay' COILED LENGTHS



<b>Product Code</b>	Dia x Wall	Colour	<b>Length Metres</b>	Pack Quantity
W15PP100	15mm x 1.7mm	White	100	2
W15PP150	15 x 1.7mm	White	150	1
<b>Product Code</b>	Dia x Wall	Colour	<b>Length Metres</b>	Pack Quantity
G15PP100	15mm x 1.7mm	Grey	100	2
G15PP150	15 x 1.7mm	Grev	150	1

#### 1" PRE-ASSEMBLED DISTRIBUTION MANIFOLD WITH LOCKSHIELDS & FLOW METERS

**Product Code** 



MANE02	2	1
MANE03	3	1
MANE04	4	1
MANE05	5	1
MANE06	6	1
MANE07	7	1
MANE08	8	1
MANE09	9	1
MANE10	10	1
MANE11	11	1
MANE12	12	1

**Number of Zones** 

**Pack Quantity** 

**Pack Quantity** 

For use with Pump Set PUMP01A (Please note that a pair of manifold ball valves will be required

#### **PUMP SETS Product Code Type**



PUMP01A	Control Pump Set with 'A' rated Wilo Pump	1
PUMP02A	Control Pump Set with 'A' rated Grundfos pump	1
PUMP03A	Conservatory/Single Room 'A' rated PumpSet with	1
	mixing valve	

MANII	OLD	BALL	VAL	VES







	0		
9		1	



<b>Product Code</b>	Type	Pack Quantity	
MANV01	Pair 1" Ballvalves	1	
MANV02	Pair 1" Ballvalves with Thermometer	1	
MANV03	Pair 1" 22mm Ballvalves with 22mm compression	1	
MANV04	Pair 1"x 22mm Ballvalves with Thermometer with 22mm compression	1	

MANIFOLD COUPLING SET	(nut + ring + in	isert)	
For MANE Series	Product Code	Diameter mm	Pack Quantity
	COUP1517	Diameter mm 15mm	Pack Quantity 2
	COUP16	15mm 16mm	2
	COUPIG	10MM	2
ACTUATOR HEADS			
	<b>Product Code</b>	Type	Pack Quantity
	HEAD01	With indicator (230V) N.C	1
	HEAD02	With indicator (24V) N.C.	1
WIRING CENTRE			
` Manage	<b>Product Code</b>	Туре	Pack Quantity
	WIR8230	230 V, 8 Way Wiring	1
		Centre with on/off switch	
INSTALLATION MATERIALS	Product Code	Туре	Pack Quantity
	BEND02	Cold bend support	1
		10 - 16mm OD with centre fixing lug	
4		with tentre fixing ing	
	CLIP03	50mm Manual 'U' clip	500
	CLIPUS	for rail and pipe	500
	CLIP60T	60mm stanla fou to also	300
	CLIFOUI	60mm staple for tacker gun	300
- In the second	W16NPC	16mm nail pipe clip(100)	100
	,, IOI II	prpc cup(100)	
	D.I.V.C.	CIL 114	
	RAIL01	Cliprail 1 metre length	1
	BORD50	50M x 100mm x 8mm roll	1
	DOKDSU	of Border Insulation with	1
		plastic skirt	
	TD 1 1704	Undoveloon Horizon T	
	TRAY01	Underfloor Heating Tray 1220mm x 820mm x 30mm	1
		100mm centres Pipe Diameter	
		15mm - 16mm	
	PLATE02	Aluminium Spreader plates 1000mm x 390mm x 0.5mm	1
		For 16mm Pipe	
		ror romm ripe	

#### SINGLE ROOM / CONSERVATORY PACK (15m²)



Each pack consists of the following:
100 metre coil of 15mm 'EasiLay' barrier pipe
Thermostatic valve, 15mm couplers

25m Border insulation

200 manual 'U' clips

**Product Code** Pack Quantity

SRP15 1

#### SINGLE ROOM / CONSERVATORY PACK (19m²)



Each pack consists of the following:-

100 metre coil of 15mm 'EasiLay' Barrier Pipe Single Room Pump Set, 2 x 15mm Couplers 25m Border insulation 200 manual 'U' clips 2 x Cold Bend Supports 1 x DRT1 Digital Thermostat

Product Code Pack Quantity

SRP19 1

#### SINGLE ROOM / CONSERVATORY PACK (39m²)



Each pack consists of the following:-

2 x 100 metre coil of 15mm 'EasiLay' Barrier Pipe Single Room Pump Set, 2 x 15mm Couplers 2 x 15mm Tees 4 x 15mm Stem Elbows 50m Border insulation 400 manual 'U' clips 2 x Cold Bend Supports 4 x 15mm Single Pipe Clip Lock 4 x 15mm Clip Lock Support Posts 1 x DRT1 Digital Thermostat

Product Code Pack Quantity

SRP39 1

#### **Pipe Bending Radius**

10 - 18mm 5 x d 20 - 32mm 8 x d (d = outer diameter of pipe)

#### **System Testing (Underfloor Heating)**

Prior to the laying of the screed, the heating circuits shall be checked for leaks by means of a water pressure test. The test pressure is to be twice the working pressure with a minimum of 6 bar. During the laying of the screed, this pressure shall be applied to the pipes.

#### **HEATING CONTROLS**

#### ELECTOMECHANICAL ROOM THERMOSTAT



**Product Code** 

Description

Pack Qty

AST01

240V ,16A

1

#### DIGITAL ROOM THERMOSTAT



-500°°

**Product Code** 

Description

Pack Qty

DRT1

Volt free, 230V, 5/3.5A

1

DRT6

230V, 16/5A, Remote Sensor

1

#### DIGITAL PROGRAMMABLE ROOM THERMOSTAT



**Product Code** 

Description

Pack Qty

DRT2

5 + 1 + 1 day, Volt Free. /240V, 16A

1

#### LCD PROGRAMMABLE ROOM THERMOSTAT



**Product Code** 

Description

Pack Qty

DRT5

7 day, /230V, 16/5A, Remote Sensor

1

#### TOUCH SCREEN PROGRAMMABLE ROOM THERMOSTAT



**Product Code** 

**Description** 

Pack Qty

TDRT1

7 day, /230V, 16/5A. Remote Sensor

1

#### WIRELESS DIGITAL ROOM THERMOSTAT



**Product Code** 

Description

Pack Qty

DRF1

Volt Free. /240V, 16A

1

#### DIGITAL PROGRAMMABLE WIRELESS ROOM THERMOSTAT



**Product Code** 

**Description** 

Pack Qty

DRF2

5 + 1 + 1 day, Volt Free. /240V, 16A

1

#### LCD PROGRAMMABLE WIRELESS ROOM THERMOSTAT



**Product Code** 

Description

Pack Qty

DRF3

5 + 1 + 1 day, Volt Free. /240V, 16A

1

#### LCD PROGRAMMABLE WIRELESS ROOM THERMOSTAT







**Product Code** 

Description

Pack Qty

DRF4

7 or 5 + 1 + 1 day, Volt Free. /240V, 16A

1

#### PIPE CLIPS & ACCESSORIES

	3 & ACCES	SORIE	<u>S</u>
WHITE SINGLE PIPE CLIP LOCK	Product Code	Ø mm	Bag Quantity
	W15SCL	15	100
	W22SCL	22	100
	W28SCL	28	100
WHITE DOUBLE PIPE CLIP LOCK	<b>Product Code</b>	Ø mm	Bag Quantity
68	W15DCL	15	50
	W22DCL	22	50
	W28DCL	28	50
WHITE SINGLE OPEN PIPE CLIP	Product Code	Ø mm	Bag Quantity
	W15SOC	15	100
	W22SOC	22	100
	W28SOC	28	100
WHITE SINGLE OPEN PIPE CLIP	Product Code	Ø mm	Bag Quantity
000	W15DOC	15	50
	W22DOC	22	50
	W28DOC	28	50
SUPPORT POSTS	Product Code	Ø mm	Box Quantity
	W15SP	15	100
	W22SP	22	100
WHITE PIPE COLLAR	Product Code	Ø mm	Box Quantity
4	W10PC	10	25
	W15PC	15	25
	W22PC	22	25
	W28PC	28	25
CHROME PIPE COLLAR	Product Code	Ø mm	Box Quantity
	C10PC	10	25
	C15PC	15	25
	С22РС	22	25
WHITE MASONRY NAIL PIPE CLIP			
	<b>Product Code</b>	Ø mm	<b>Box Quantity</b>
	W16NPC	15/16	100

W22NPC

22

100

# Pipe////S+

#### WHERE SERVICE COMES FIRST

WHAT CAN **Pipe Plus** + OFFER YOU

NEXT DAY DELIVERY

## UNBEATABLE QUALITY HIGH STOCKS

WHY NOT GIVE US A CALL TODAY

01202 625 622

sales@pipeplus-uk.com

WE ARE HERE FOR YOU!

Pire Plust