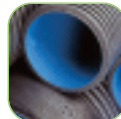


# Sewer, Highway & Agricultural Drainage



Sewer Drainage  
Highway Drainage  
Agricultural Drainage



## Sewer Drainage

### General Information

Plastic foul and surface water sewer systems for adoptable drainage applications are required to meet the specification of Water Industry Specification, which is included in Sewers for Adoption 5th Edition, Civil Engineering Specification for the Water Industry.

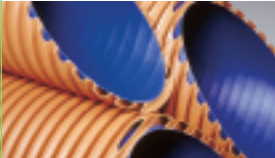


Plastic sewer drainage offers many cost, installation and performance benefits over rigid (clay and concrete) sewer systems, including: -

- The health and safety benefits of lighter materials and easier handling.
- Practical benefits such as fewer joints and faster installation.
- Benefits in performance such as less likelihood of blockages due to the smooth, non-porous bore.
- Ample resistance to high pressure water jetting to the WRC code of practice
- Flexible construction to resist differential settlement

All sewer drainage stocked by Wolseley are structured wall pipe systems, reinforced externally to provide exceptional axial rigidity and enhanced radial strength. All systems are suitable for use in adoptable foul and surface water sewer systems. There is no requirement to chamfer pipe ends which results in no possibility of joint displacement during installation.

### Key Benefits


- Suitable for use in poor or heavy ground conditions, even when laying pipework to shallow gradients.
- Adapts to virtually any other type of pipe, including clay, concrete and plastic.

Brand	Key Benefits
Polypipe Ridgisewer/ Polysewer 	<ul style="list-style-type: none"> <li>· Manufactured and BSI kitemarked to WIS 4-35-01</li> <li>· Covered by BBA Certificate BBA 03/3979</li> <li>· Manufactured in Polypropylene</li> <li>· Polysewer/Ridgisewer is the largest structured wall range in the industry, featuring 6 sizes from 150 to 900mm</li> <li>· The range includes a complete system of couplings, seals, bends, junctions and specialist fittings</li> <li>· The Ridgisewer range also includes junctions to connect to the Polypipe Polysewer system</li> <li>· Longer lengths, with integral sockets for reduced jointing operations</li> <li>· Immunity from sulphate attack or corrosion due to sewer gases</li> </ul>
Marley Quantum Sewer 	<ul style="list-style-type: none"> <li>· Manufactured and BSI kitemarked to WIS 4-35-01</li> <li>· Covered by BBA Certificate BBA 94/2985</li> <li>· Manufactured in PVCu</li> <li>· Available in 150mm, 225mm and 300mm</li> <li>· Available in 3m and 6m lengths</li> <li>· Fully slotted, half slotted and solid versions</li> </ul>
OSMA UltraRib 	<ul style="list-style-type: none"> <li>· Manufactured and BSI kitemarked to WIS 4-35-01</li> <li>· Covered by BBA Certificates 98/3472 and 89/R046</li> <li>· Manufactured in PVCu</li> <li>· Suitable for adaptable &amp; non-adaptable foul &amp; surface water applications, the OSMA Ultrarib system is available in 150mm, 225mm and 300mm diameters</li> <li>· The system employs fully socketed joints for security and ease of installation</li> <li>· The design combined with a specific o-ring results in a joint that provides a flush fit between the internal bore of the pipe and fittings</li> </ul>

Product Description	Nominal Size	Polysewer/ Ridgisewer	Wolseley Code	Quantum Sewer Code	Wolseley Code	UltraRib Code	Wolseley Code
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## Sewer Pipe Plain Ended


### Plain Ended



3m	150mm	PS630	F69760	ULS13	F25580	6UR073	F81403
6m	150mm	PS660	F69762	ULS16	F25581	-	-
3m	225mm	PS1030	F69730	ULS23	F25585	9UR073	F81483
3m	300mm	PS1230	F69700	ULS33	F25590	12UR073	F81533

## Sewer Pipe Single Socket

### Socketed pipe



3m	150mm	PS632	F69761	UPS13	F25583	6UR043	F81400
6m	150mm	PS662	F69763	UPS16	F25582	6UR046	F81401
3m	225mm	PS1032	F69731	UPS23	F25588	9UR043	F81480
6m	225mm	PS1062	F69733	UPS26	F25587	9UR046	F81481
3m	300mm	PS1232	F69701	UPS33	F25593	12UR043	F81530
6m	300mm	PS1262	F69703	UPS36	F25592	-	-


## Integral Socket Stiffness Class 4

### Socketed pipe

3m	450mm	RSW450X3IS4	P18272	-	-	-	-
3m	500mm	RSW500X3IS4	P18274	-	-	-	-
3m	600mm	RSW600X3IS4	P18276	-	-	-	-
3m	750mm	RSW750X3IS4	P81278	-	-	-	-
3m	900mm	RSW900X3IS4	P18279	-	-	-	-

## Couplers

### Double socket coupling





150mm	PS601	F69765	UME15Q	F25503	6UR205	F81417
225mm	PS1001	F69735	UME25	F25523	9UR205	F81489
300mm	PS1201	F69705	UME35	F25543	12UR205	F81539
400mm	RSWC400	P18811	-	-	-	-
450mm	RSWC450	P18812	-	-	-	-
500mm	RSWC500	P18813	-	-	-	-
600mm	RSWC600	P18814	-	-	-	-

Product Description	Nominal Size	Polysewer/ Ridgisewer	Wolseley Code	Quantum Sewer Code	Wolseley Code	UltraRib Code	Wolseley Code
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## Seals

Sealing Rings	Nominal Size	Polysewer/ Ridgisewer	Wolseley Code	Quantum Sewer Code	Wolseley Code	UltraRib Code	Wolseley Code
	150mm	PSSP1	F69784	UMR11	F25518	6UR117	F81408
	225mm	PSSP2	F69754	UMR21	F25538	9UR117	F81488
	300mm	PSSP3	F69724	UMR31	F25558	12UR117	F81538
	400mm	SRD400	F62366	-	-	-	-
	450mm	SRD450	F62367	-	-	-	-
	500mm	SRD500	F62368	-	-	-	-
	600mm	SRD600	F62369	-	-	-	-
	750mm	SRD750	P18878	-	-	-	-
	900mm	SRD900	P18879	-	-	-	-

## Bends


Bends	Nominal Size	Polysewer/ Ridgisewer	Wolseley Code	Quantum Sewer Code	Wolseley Code	UltraRib Code	Wolseley Code
	400mm	RSWB40011.25	P18787	-	-	-	-
	450mm	RSWB45011.25	P18791	-	-	-	-
15°	150mm	PS609	F69768	UMB11Q	F25508	6UR567 (DS)	F81433
	225mm	PS1009	F69738	UMB21	F25528	9UR567 (DS)	F81498
	300mm	-	-	UMB31	F25548	-	-
45°	150mm	PS603	F69766	UMB14Q	F25506	6UR163 (SS)	H18062
	225mm	PS1003	F69736	UMB24	F25526	6UR563 (DS)	F81431
	300mm	PS1203	F69706	UMB36	-	9UR563 (DS)	F81496
	400mm	RSWB40045	P18789	-	-	-	-
	450mm	RSWB45045	P18793	-	-	-	-
90°	150mm	PS611	F69774	UMB19Q	F25505	6UR561 (87.5° DS)	F81430
	225mm	PS1011	F69744	UMB29	F25525	9UR561 (DS)	F81495
	300mm	PS1211	F69714	UMB39	F25545	12UR561 (DS)	F81545
	400mm	RSWB40090	P18790	-	-	-	-
	450mm	RSWB45090	P18794	-	-	-	-
		-	-	-	-	-	-

## Rocker Pipes


Rockerpipe	Nominal Size	Polysewer/ Ridgisewer	Wolseley Code	Quantum Sewer Code	Wolseley Code	UltraRib Code	Wolseley Code
	750mm	RSWRP750	-	-	-	-	-
	900mm	RSWRP900	-	-	-	-	-

Product Description	Nominal Size	Polysewer/ Ridgisewer	Wolseley Code	Quantum Sewer Code	Wolseley Code	UltraRib Code	Wolseley Code
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## Saddle

Ridgitite							
	Suits pipe size 300mm		SLD300	P20147	-	-	-
	Suits pipe sizes 375/400/450mm		SLD375450	P20148	-	-	-
	Suits pipe size 500mm		SLD500	P20149	-	-	-
	Suits pipe size 600mm		SLD600	P20150	-	-	-
	Suits pipe size 300mm		SLDPS300	P20151	-	-	-


## T Junctions

T Junction 1							
	400mm x 160mm	400mm	RSWJ400160T	P18835	-	-	-
	450mm x 160mm	450mm	RSWJ450160T	P18839	-	-	-
	400mm x 150mm 90° Junction	400mm	RSWPSJ400150T	P18859	-	-	-
	450mm x 150mm 90° Junction	450mm	RSWPSJ450150T	P18861	-	-	-

## Y Junctions

Y Junction 1							
	400mm x 110mm 45° Junction	400mm	RSWJ400110Y	P18834	-	-	-
	400mm x 160mm 45° Junction	400mm	RSWJ400160Y	P18836	-	-	-
	450mm x 110mm 45° Junction	450mm	RSWJ450110Y	P18838	-	-	-
	450mm x 160mm 45° Junction	450mm	RSWJ450160Y	P18840	-	-	-
	400mm x 150mm 45° Junction	400mm	RSWPSJ400150Y	P18860	-	-	-
	450mm x 150mm 45° Junction	450mm	RSWPSJ450150Y	P18862	-	-	-

## 45° Equal Y Junctions

Y							
	150mm	PS605	F69767	UMY11Q	F25509	6UR213	F81418
	225mm	PS1005	F69737	UMY22	F25513	9UR213	F81490
	300mm	PS1205	F69707	UMY33	F25529	12UR213	F81540
	400mm	RSWEJ400Y	P18818	-	-	-	-
	450mm	RSWEJ450Y	P18820	-	-	-	-

## Highway Drainage

### General Information

In situations where adoption by the Water and Sewerage companies is not required, the most suitable, cost effective, surface and stormwater drainage system is twinwall.



### Applications

Twinwall is suitable for all non-adoptable surface and sub-surface water drainage requirements, including:

- Highway filter and carrier drains.
- Rail track drainage.
- Golf course drainage.
- Surface water drains, for example, on industrial or commercial developments.
- Leachate drainage.

All Highway drainage stocked by Drain Center Civils are structured wall pipe systems, and offer the complete technical and commercial answer to all non-pressure, surface and sub-surface water drainage applications.


- Lightweight, flexible and easy to install.
- Supplied in 6m lengths, perforated and unperforated.
- Structured wall design for high ring stiffness
- Optimised weight for reduced health and safety risks and ease of transportation, handling and installation

Brand	Key Benefits
<p>Polypipe – Ridgidrain</p> 	<ul style="list-style-type: none"> <li>· Fully certified by the British Board of Agrément</li> <li>· Full range from 100 to 1050mm</li> <li>· A blue inner wall for ease of CCTV surveying</li> <li>· Low friction inner wall for far superior hydraulic performance</li> <li>· Robust, impact and abrasion resistant construction</li> </ul>
<p>Marley – Quantum Highway</p> 	<ul style="list-style-type: none"> <li>· BBA Certified, Certificate Numbers: 92/R070 and 98/3486 and 06/H122</li> <li>· Manufactured and BSI kitemarked to WIS 4-35-01</li> <li>· Available in sizes 150mm, 225mm, 300mm, 375/400mm, 450/500mm and 600mm.</li> <li>· Fully slotted, half slotted and solid versions available</li> <li>· Manufactured in lightweight HDPE</li> <li>· Stiffness class SN6</li> </ul>
<p>OSMA – TwinWall</p> 	<ul style="list-style-type: none"> <li>· BBA Certified, Certificate Numbers: 02/3940 and 02/H070</li> <li>· Supplied in 6m lengths, perforated and unperforated</li> <li>· Available in sizes 100mm, 150mm, 225mm, 300mm, 375mm, 450mm, 500mm and 600mm</li> <li>· Perforated system exceeds Department of Transport's minimum requirement of 1000mm<sup>2</sup> per metre length</li> <li>· Long lengths reduce the need for joints and assist both flow capacity and self-cleaning velocity</li> <li>· Suitable for use as a substitute to those listed, for surface water drainage in the Manual of Contract Documents for Highway Works Volume 5</li> </ul>

Product Description	Nominal Size*	Ridgidrain Code	Wolseley Code	Quantum Highway	Wolseley Code	OSMA TwinWall	Wolseley Code
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## 6m Plain Ended Carrier Drain Unperf

### Plain ended pipe

	100	118	RD100X6PE	F62330	-	-	4TW076	Q68204
	150	178	RD150X6PE	F62332	UPH16 Socketed	F25500	6TW076	Q68100
	225	266	RD225X6PE	F62334	UPH26 Socketed	F25520	9TW076	Q68115
	300	354	RD300X6PE	F62335	UPH36 Socketed	F25540	12TW076	Q68121
	375	435	RD375X6PE	F62345	-	-	375TW076	Q68218


## 6m Plain Ended Filter Drain

### Plain ended pipe

	P/E Half Perf	100	118	RD100X6PEHP	F62510	-	-	-	-
	P/E Perf	100	118	RD100X6PEP	F62320	-	-	4TW176	Q68205
	P/E Half Perf	150	178	RD150X6PEHP	F62512	USH16 Socketed	F25501	6TW276	Q68154
	P/E Perf	150	178	RD150X6PEP	F62322	UHH16 Socketed	F25502	6TW176	Q68153
	P/E Half Perf	225	266	RD225X6PEHP	F62514	USH26 Socketed	F25521	9TW276	Q68160
	P/E Perf	225	266	RD225X6PEP	F62324	UHH26 Socketed	F25522	9TW176	Q68158
	P/E Half Perf	300	354	RD300X6PEHP	F62515	USH36 Socketed	F25541	12TW276	Q68167
	P/E Perf	300	354	RD300X6PEP	F62325	UHH36 Socketed	F25542	12TW176	Q68164
	P/E Half Perf	375	435	RD375X6PEHP	F62346	-	-	375TW096	Q68220
	P/E Perf	375	435	RD375X6PEP	P18362	-	-	375TW086	Q68219


## Integrally Socketed Carrier Drain

### Socketed pipe

	6m Unperf + Coupler	400	460	RD400X6	F62516	UPH46	F25594	-	-
		450	514	RD450X6	F62517	-	-	450TW046	Q68228
		500	571	RD500X6	F62518	UPH56	F25595	500TW046	Q68235
		600	675	RD600X6	F62519	UPH66	F25596	600TW046	N32265
		750	883	RD750X3	F62535	-	-	-	-
		900	1040	RD900X3	F62536	-	-	-	-

## Integrally Socketed Filter Drain


### Socketed pipe

	400	460	*RD400X6P	P18781	-	-	-	-	
	400	460	**RD400X6HP	P18780	USH46 Socketed	F25606	-	-	
	450	514	*RD450X6P	P18320	-	-	450TW066	Q68229	
	450	514	**RD450X6HP	P18319	-	-	450TW056	Q68230	
	500	571	*RD500X6P	P18323	-	-	500TW066	Q68236	
	500	571	**RD500X6HP	P18322	USH56 Socketed	F25607	500TW056	Q68237	
	600	675	*RD600X6P	P18326	-	-	600TW066	Q68242	
	600	675	**RD600X6HP	P18325	-	-	600TW056	Q68243	
	750	883	*RD750X3P	P18330	-	-	-	-	
	750	883	**RD750X3HP	P18329	-	-	-	-	
	900	1040	*RD900X3P	P18332	-	-	-	-	
	**6m Ridgidrain Half Perf & Coupler	900	1040	**RD900X3HP	P18331	-	-	-	-

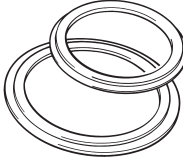
\* Nominal sizes differ dependent on manufacturer

Product Description	Nominal Size	Rigidrain Code	Wolseley Code	Quantum Highway	Wolseley Code	OSMA TwinWall	Wolseley Code
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## Double Socket Couplings

Double Socket Couplings								
	100		CRD100	F62350	-	-	4TW205	Q68206
	150		CRD150	F62352	UME15Q	F25503	6TW205	Q68101
	225		CRD225	F62354	UME25	F25523	9TW205	Q68116
	300		CRD300	F62355	UME35	F25543	12TW205	Q68122
	375		CRD375	F62360	-	-	375TW205	Q68224
	400		CRD400DS	F62356	UME45Q	F25600	-	-
	450		CRD450DS	P18563	-	-	450TW205	Q68131
	500		CRD500DS	P18564	UME55Q	F25601	500TW205	Q68238
	600		CRD600DS	P18565	UME65Q	F25602	600TW205	N32266

## Sealing Rings

Sealing Rings								
	100		SRD100	F62361	-	-	4TW117	Q68207
	150		SRD150	F62362	UMR11	F25518	6TW117	Q68114
	225		SRD225	F62364	UMR21	F25538	9TW117	Q68120
	300		SRD300	F62365	UMR31	F25558	12TW117	Q68126
	375		SRD375	F62375	-	-	375TW117	Q65122
	400		SRD400	F62366	UMR41	F25603	-	-
	450		SRD450	F62367	-	-	450TW117	Q68149
	500		SRD500	F62368	UMR51	F25604	500TW117	Q68194
	600		SRD600	F62369	UMR61	F25605	600TW117	N32267
	750		SRD750	P18878	-	-	-	-
	900		SRD900	P18879	-	-	-	-

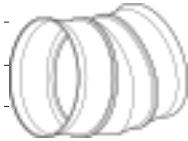
## Bends

11° bend 100-375								
	100	118	BRD100X11.25 (11.25°)	P18519	-	-	-	-
	150				UMB11Q 15° bend	F25508	6TW567	Q68112
	225	266	BRD225X11.25 (11.25°)	P18530	UMB21 15° bend	F25528	9TW567	Q68163
	300	354	BRD300X11.25 (11.25°)	P18532	UMB31 15° bend	F25548	12TW567	Q68170
	375	435	BRD375X11.25 (11.25°)	P18535	-	-	375TW167	Q68195

Product Description	Nominal Size		Ridgidrain Code	Wolseley Code	Quantum Highway	Wolseley Code	OSMA TwinWall	Wolseley Code
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## Bends

### 22-30° bend 100-375



100	118	BRD100X22.5 (22.5°)	F62650	-	-	-	-
150	178	BRD150X30	F62652	UMB130 (30°)	F25507	375TW166 (30°)	Q68015
225	266	BRD225X22.5 (22.5°)	F62654	UMB23 (30°)	F25527	6TW566 (30°)	Q68111
300	354	BRD300X22.5 (22.5°)	F62655	UMB33 (30°)	F25547	9TW566 (30°)	Q68162

### 45° bend 100-375

375	435	BRD375X22.5 (22.5°)	P18536	-	-	12TW566	Q68169 (30°)
100	118	BRD100X45	F62470	-	-	-	-
150	178	BRD150X45	F62472	UMB140	F25506	6TW563	Q68110
225	266	BRD225X45	F62474	UMB24	F25526	9TW563	Q68118
300	354	BRD300X45	F62475	UMB34	F25546	12TW563	Q68124

### 90° bend 100-375

375	435	BRD375X45	P18537	-	-	375TW163	Q68017
100	118	BRD100X87.5	F62450	-	-	-	-
150	178	BRD150X87.5	F62452	UMB190	F25505	6TW561	Q68109

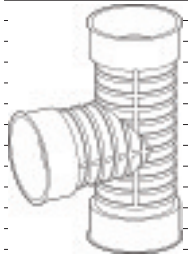
## 90° Elbows

### 90° bend 100-375

225	266	BRD225X90	P18531	-	-	9TW561 (87.5°)	Q68161
300	354	BRD300X90	P18534	-	-	12TW561 (87.5°)	Q68168
375	435	BRD375X90	P18538	-	-	375TW161 (87.5°)	Q68018

## 45° T Junction

### T junction injection




A (mm)	B (mm)						
150	100	JRD150100Y	F62553	UMY10Q	F25510	-	-
150	150	JRD150150Y	F62422	UMY11Q	F25509	6TW213	Q68113
225	150	JRD225150Y	F62430	UMY21	F25530	9TW227	Q68119
300	150	JRD300150Y	F62431	UMY31	F25550	12TW237	Q68125
225	100	JRD225100Y	F62570	UMY20	F25511	-	-
225	225	JRD225225Y	F62424	UMY22	F25513	9TW213	Q68159
300	100	JRD300100Y	P18647	UMY30	F25531	-	-
300	225	JRD300225Y	F62589	UMY32	F25551	12TW240	Q68166
300	300	JRD300300Y	F62425	UMY33	F25529	12TW213	Q68165
375	225	JRD375225Y	P18683	UMY42 400x225mm branch	F25537	375TW225X45	Q68019
400	150	JRD400150Y	F62426	UMY41	F25597	-	-
500	150	JRD500150Y	F62428	UMY51	F25598	500TW150X45	Q68020
500	225	-	-	UMY52	F25552	500TW225X45	Q68021
600	150	JRD600150Y	F62429	UMY61	F25599	600TW150X45	Q68022
600	225	JRD600225Y	P18697	UMY62	F25571	600TW225X45	Q68023

# Sewer, Highway & Irrigation Drainage

Product Description	Nominal Size	Rigidrain Code	Wolseley Code	Quantum Highway	Wolseley Code	OSMA TwinWall	Wolseley Code
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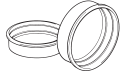
## 90° Junction

### Y junction fabricated

	150	100	JRD150100T	F62554	UMY12Q 87.5° branch	F25568	-	-
	150	150	JRD150150T	F62560	UMY13Q 87.5° branch	F25567	6TW193 (Moulded)	Q68217
	225	100	JRD225100T	F62571	-	-	-	-
	225	150	JRD225150T	F62576	-	-	-	-
	225	225	JRD225225T	F62640	-	-	-	-


## End Caps

### End cap

	100		EC1059	F62393	-	-	-	-
	150		EC1778	F62402	UMK11	F25569	6TW750	Q68210
	225		EC5064	F62404	UMK21	F25534	9TW750	Q68211
	300		EC6010	F62405	UMK31	F25554	12TW750	Q68212

## Gullies


### Gullies

	300 x 600mm		RG300600	F69485	-	-	-	-
	450 x 750mm		RG450750	P59316	UMA43 500mm dia	F25560	6TW651	Q68156
	450 x 900mm		RG450900	P59315	UMA49 500mm dia	F25557	6TW650	Q68127

### Gully Multi-Adaptor


			ARGMULTI	P18458	-	-	-	-
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### Ridgiflex


	150mm x 25m		RF150X25	F62951	UMA44 50m length	F25517	-	-
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## Adaptors


### Invert Reducer

	Reducer	150	100	ARD150100	F62750	-	-	6TW097	Q68208
	Reducer	225	150	ARD225150	F62751	UML21	F25533	9TW095	Q68117
	Reducer	300	150	ARD300150	F62752	-	-	-	-
		300	225	ARD300225	F62753	UML32	F25553	12TW093	Q68123

### BS4660 Spigot

		100	110	ARD100110	F62760	-	-	-	-
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### BS4660 Spigot

		150	160	ARD150160	F62761	-	-	6TW141	Q68102
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## Land Drainage

Modern farming and land management require effective water table control. Excess water can lead to restricted land access, reduced crop yields, erosion and environmental damage.

Plastic land drainage systems are quick and easy to install using either open cut or trenchless methods. Suitable for a variety of civil engineering and agricultural situations, typical applications include:

### Applications

- Draining groundwater from agricultural areas.
- Small sites.
- Parks and gardens.
- Preventing a build-up of ground water in embankments and verges, or behind retaining walls.
- It can also be used as a French drain in conjunction with a surface water drainage scheme.

### Brand

### Key Benefits

Polypipe – Landcoil  
Polypipe – Fieldcoil

- Landcoil is manufactured in blue uPVC.
- Manufactured in black uPVC
- Perforated and unperforated options available
- Available with geotextile wrap
- Meets all the requirements of the BS EN 4962 standard
- Full range of pipes and fittings in sizes from 60-330mm

Polypipe Agritwin

- Lower cost alternative for light duty non-trafficked applications
- Easily identified by its orange inner wall
- Diameters range from 150 to 600mm
- Available both perforated and unperforated
- Compatible with Ridgidrain fittings



Fieldcoil Land Drainage

Product Description	Length (m)	Product Code	Wolseley Code
<b>Perforated Single Wall</b>			
60mm	25	SP6025	To order
60mm	50	SP6050	To order
80mm	25	SP8025	To order
80mm	50	SP8050	To order
80mm	100	SP80100	To order
100mm	25	SP10025	To order
100mm	50	SP10050	To order
100mm	100	SP100100	To order
160mm	40	SP16040	To order
<b>Unperforated Single Wall</b>			
80mm	100	SU80100	To order
100mm	100	SU100100	To order
160mm	40	SU16040	To order

Product Description	Size (mm)	Product Code	Wolseley Code
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### Accessories

Field Coil Single			
	60mm	C60	To order
	80mm	C80	To order
	100mm	C100	To order
	160mm	C160	To order

### Land Drain Coupling - uPVC

	60mm	DC60	F62150
	80mm	DC80	F62152
	100mm	DC100	F62154
	160mm	DC160	F62158

### Land Drain End Cap - uPVC

	60mm	HEC60	F62160
	80mm	HEC80	F62162
	100mm	HEC100	F62164
	125mm	HEC125	F62166
	160mm	HEC160	F62168
	200mm	HEC200	HEC200

Product Description	Length (m)	Product Code	Wolseley Code
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## uPVC Land Drain

Blue Perforated Single Wall			
60mm	25	LD6025B	P18984
60mm	50	LD6050B	P18985
60mm	150	LD60150B	P18983
80mm	25	LD8025B	P18987
80mm	50	LD8050B	P18988
80mm	100	LD80100B	P18986
100mm	25	LD10025B	P18979
100mm	50	LD10050B	P18980
100mm	100	LD100100B	P18978
125mm	75	LD12575B	F62965
160mm	25	LD16025B	P18981
160mm	45	LD16045B	P18982
200mm	40	LD20040B	F62105

Blue Unperforated Single Wall			
60mm	150	UD60150B	P19047
80mm	100	UD80100B	P19049
100mm	100	UD100100B	P19040
125mm	75	UD12575B	F62126
160mm	45	UD16045B	P19045
200mm	40	UD20040B	P18449

## Junctions

uPVC 'Y' Junction			
60mm x 60mm		CDJ66	F62140
uPVC Multi Junction			
80mm x 100mm		CDJ10M	F62144
PP Multi Junction			
160mm x 160mm		CDJ160M	F62148
Polypropylene Multi Junction			
80mm x 100mm		CDJ100M	P18425



Agritwin

Product Description	Length (m)	Product Code	Wolseley Code
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P/E Perforated			
150mm	6	AT150X6PEP	F62931
225mm	6	AT225X6PEP	F62932
300mm	6	AT300X6PEP	F62933
375mm	6	AT375X6PEP	F62934
Perforated			
Integrally Socketed			
400mm	6	AT400X6P	F62935
450mm	6	AT450X6P	F62936
500mm	6	AT500X6P	F62937
600mm	6	AT600X6P	F62938
P/E Unperforated			
150mm	6	AT150X6PE	F62901
225mm	6	AT225X6PE	F62902
300mm	6	AT300X6PE	F62903
375mm	6	AT375X6PE	F62904
Unperforated			
Integrally Socketed			
400mm	6	AT400X6	F62905
450mm	6	AT450X6	F62906
500mm	6	AT500X6	F62907
600mm	6	AT600X6	F62908