



Wavin Ireland Trade catalogue April 2026

Above and below ground systems



An Orbia business.



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Ireland
Since 1958

Wavin above & below ground systems



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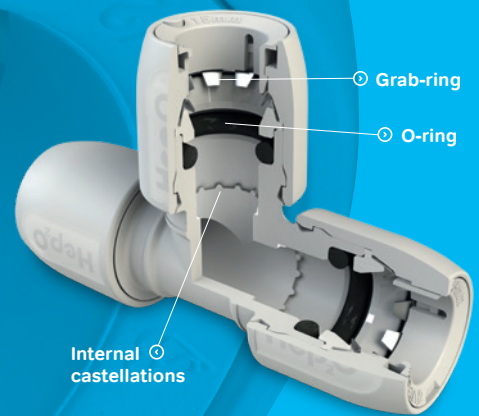
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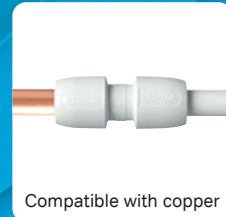
Contact Information

Contact Information	IBC
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Wavin Hep₂O Push-fit Plumbing & Heating System



- In4Sure™ joint recognition – tells you when the pipe is in
- Secure demounting with the HepKey™ system
- SmartSleeve™ insert stays captive in the pipe
- 50 year industry leading Guarantee
- Flexible pipe which comes off the coil straight



Metric



Imperial



Standards and Approvals

Hep₂O meets the requirements of Class S of BS 7291, parts 1 and 2 and is manufactured within a Quality Management System which satisfies EN ISO 9002.

Hep₂O is also approved by WRAS – deemed safe for use in the supply of drinking water.

Guarantee

As a result of its rigorous Quality Management programme, Hep₂O carries a 50 year guarantee against defect in materials or manufacturing of all their pipe and fittings.



Imperial and Metric

Available in both imperial and metric sizes.

The fittings are distinguishable by their internal sleeve collars:

- Imperial – Grey Internal Collar
- Metric – White Internal Collar

Important Note:

Fittings of all product ranges must be ordered in their pack multiples as illustrated in catalogue.

Hep₂O fittings are pre-lubricated, no additional lubrication is required.





DO NOT use any flux, jointing compound or non Hep₂O lubricant on Hep₂O fittings.

Key to Colour Reference

Code Suffix	Product Colour
BL	Black
BU	Blue
RD	Red
W	White

Wavin Hep₂O flexible plumbing – metric

Polybutylene Pipe

	Product Code	SAP Code	Description	Nom Dia mm	Pack Qty
	HXX100/15W	3029638	Barrier Pipe Coils Straight Coiled Lengths in SmartPack dispensers 100m	15	1
	HXX50/22W	3029645	50m	22	1
	HXX25/28W	3029642	25m	28	1
	HXX50/28W	3029646	50m	28	1
	HXX06/15W	3030789	Barrier Pipe Lengths 6.0m	15	40
	HXX06/22W	3030790	6.0m	22	20
	HXX06/28W	3030791	6.0m	28	12
		3020069	Insulated Barrier Pipe Coils 100m – Blue	15x2	1
		3018857	50m – Red	15x2	1
		3020068	50m – Blue	22x2	1
		3018863	50m – Red	22x2	1
		3020070	25m – Blue	28x2	1
		3018860	25m – Red	28x2	1
				Please Note: Order pipe by unit (coil) not by metre	
	HXXC50/15BU	3011285	Pipe in Pipe System 50m – Blue	15	1
	HXXC50/15RD	4013649	50m – Red	15	1
	HXXC50/22BU	3011286	50m – Blue	22	1
	HXXC50/22RD	4013650	50m – Red	22	1
	HXXC25/28BU	4013647	25m – Blue	28	1
	HXXC25/28RD	4013651	25m – Red	28	1
				Please Note: Order pipe by unit (coil) not by metre	



Wavin Hep₂O




flexible plumbing – metric

Demountable Fittings




	Product Code	SAP Code	Description	Nom Dia mm	Pack Qty
	HX60/15W HX60/22W HX60/28W	3029622 3029623 3030691	SmartSleeve Pipe Support *sold in pack qty only	15 22 28	50 50 20
	HD1/15W HD1/22W HD1/28W	3029590 3029591 3030695	Straight Connector	15 22 28	10 10 5
	HD2/22W HD2/28W	3029603 3030692	Socket Reducer 22 x 15mm 28 x 22mm	22 28	10 5
	HD3B/22W	3070724	Socket/Socket Reducer 22 x 15mm	22	10
	HD4/15W HD4/22W	3029612 3029613	Spigot Elbow 90° Single Socket	15 22	5 5
	HD5/15W HD5/22W HD5/28W	3029616 3029617 3030673	Elbow 90°	15 22 28	10 10 5
	HD8/15W HD8/22W	3030680 3030681	Obtuse Bend 135° Single Socket	15 22	5 5
	HD10/15W HD10/22W HD10/28W	3029593 3029594 3030675	Equal Tee	15 22 28	10 10 5
	HD12/22W HD12/28W	3029595 3030674	End Reduced Tee 22 x 15 x 22mm 28 x 22 x 28mm	22 28	5 5
	HD18/22W HD18/28W	3030719 3030720	Double End Reduced Tee 15 x 15 x 22mm 22 x 22 x 28mm	22 28	5 5
	HD13/22W HD13A/28W HD13/28W	3029597 3030671 3030672	Branch Reduced Tee 22 x 22 x 15mm 28 x 28 x 15mm 28 x 28 x 22mm	22 22 28	5 5 5

	Product Code	SAP Code	Description	Nom Dia mm	Pack Qty
	HD15/22W	3030717	Branch Reduced Tee – Spigot 22 x 22 x 15mm	22	5
	HD14/22W HD14/28W	3029600 3030670	Branch and One End Reduced Tee 22 x 15 x 15mm 28 x 22 x 22mm	22 28	5 5
	HX20/15W HX20/22W HX20/28W	3030706 3030707 3041309	Tank Connector with BSP tail & backnut (For cold water use only) BSP 1/2" BSP 3/4" BSP 1"	15 22 28	5 5 5
	HD25A/15W HD25B/15W HD25B/22W	3029604 3029605 3030696	Straight Tap Connector with brass nut and alternative rubber washer BSP 1/2" BSP 3/4" BSP 3/4"	15 15 22	10 5 5
	HD27/15W	3029610	Bent Tap Connector with brass nut and alternative rubber washer BSP 1/2"	15	5
	HD125A/15W HD125B/15W HD125B/22W	3030697 3030698 3030699	Flexible Tap Connectors Hep ₂ O x BSP Nut (with Brass Nut and rubber washer) 300mm BSP 1/2" 300mm BSP 3/4" 300mm BSP 3/4"	15 15 22	2 2 2
	HD125E/15W HD125E/22W	3039570 3039571	Hep ₂ O Brass Service Valve x BSP Nut (with Brass Nut and rubber washer) 300mm BSP 1/2" 300mm BSP 3/4"	15 22	2 2
	HD125F/15W HD125G/15W	3039573 3039574	Hep ₂ O x Monobloc Mixers 300mm x 15mm x M10 300mm x 15mm x M12 • Please note sold as a pair	15 15	Pair Pair

Wavin Hep₂O flexible plumbing – metric

	Product Code	SAP Code	Description	Nom Dia mm	Pack Qty
	HD26A/15W	3029607	Hand-Titan™ Tap Connector with rubber washer BSP 1/2"	15	5
	HD26B/15W	3029608	BSP 3/4"	15	5
	HD26B/22W	3029609	BSP 3/4"	22	5
	HD62/15W	3029619	Demountable Stop-End	15	10
	HD62/22W	3029620		22	10
	HD62/28W	3030703		28	5
	HX44/15W	3030714	Push-fit Blanking Peg For Demountable Hep ₂ O Fittings *sold in pack qty only	15	10
	HX44/22W	3030715		22	10

Conversion Fittings

	Product Code	SAP Code	Description	Nom Dia mm	Pack Qty
	HD45/5W	3038736	Straight Conversion 1/2" x 15mm	15	10
	HD45/7W	3038737	3/4" x 22mm	22	10
	HD45/1W	3038735	1" x 28mm	28	5
	HD46/5W	3038739	Elbow Conversion 1/2" x 15mm	15	10
	HD46/7W	3038740	3/4" x 22mm	22	10
	HD46/1W	3038738	1" x 28mm	28	5
		4083207	Nut & Ring Adaptor 1/2" x 15mm	15	1
		4083209	3/4" x 22mm	22	1
		4083208	1" x 28mm	28	1
		4064277	Tigris M5 x Hep₂O Adaptor 16mm x 15mm	15	10
		4064280	20mm x 22mm	22	10
		4064281	25mm x 22mm	22	10
		4064282	25mm x 28mm	28	5
		4064283	32mm x 28mm	28	5



Auxiliary Fittings

	Product Code	SAP Code	Description	Nom Dia mm	Pack Qty
	HX29/15W HX29/22W HX29/28W	3030667 3030669 3030668	Adaptor Male BSP/Hep ₂ O socket DZR Brass BSP 1/2" BSP 3/4" BSP 1"	15 22 28	10 10 5
	HX28/15W HX24/15W HX28/22W HX28/28W	3030663 3030665 3030666 3030664	Adaptor Female BSP/Hep ₂ O socket DZR Brass BSP 1/2" BSP 3/4" BSP 3/4" BSP 1"	15 15 22 28	10 10 10 5
	HX31/15W HX31/22W HX31/28W	3031023 3031024 3031025	Adaptor Male BSP/Hep ₂ O spigot DZR Brass BSP 1/2" BSP 3/4" BSP 1"	15 22 28	10 10 5
	HX30/15W HX30/22W HX30/28W	3031019 3031021 3031022	Adaptor Female BSP/Hep ₂ O spigot DZR Brass BSP 1/2" BSP 3/4" BSP 1"	15 22 28	10 10 5
	HX32/15	3053653	Draincock Brass 15mm spigot DZR Brass	15	1
	HX6/15W HX6/22W	3030711 3030712	Wall Plate Elbow Hep ₂ O BSP 1/2" BSP 3/4"	15 22	5 5
	HX22/15W HX22/22W	3030724 3030725	Ball Valve Plated Brass (for hot & cold water use) 15x15mm 22x22mm	15 22	5 5
	HX35/15W HX35/22W	3030722 3030723	Gate Valve – Hot/Cold DZR Brass/Hep ₂ O ends	15 22	5 5
	HX36/15W HX36/22W	3030693 3030694	Stopcock – Cold Water fitted with Hep ₂ O ends	15 22	5 5



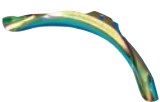



Wavin Hep₂O

flexible plumbing – metric

	Product Code	SAP Code	Description	Nom Dia mm	Pack Qty
	HX37/15W	3030708	Shut-off Valve With hot/cold indicator insert * * For intermittent hot and cold water use up to a maximum of 65°C. Not for use with Central Heating	15	5
	HXB38/15	3098253	Appliance Valve * For intermittent hot and cold water use up to a maximum of 65°C. Not for use with Central Heating	15	5
	HX18/15W	3030704	Straight Service Valve With hot/cold indicator insert * * For intermittent hot and cold water use up to a maximum of 65°C. Not for use with Central Heating	15	5
	HX19/15W	3030705	Angled Service Valve With hot/cold indicator insert * * For intermittent hot and cold water use up to a maximum of 65°C. Not for use with Central Heating	15	5
	HX88/22W	3030726	Two Port Manifold 22x15mm ports Closed Spigot	22	5
	HX88B/22W	3030727	Two Port Manifold 22x15mm ports All socket	22	5
	HX89/22W	3030728	Three Port Manifold 22x15mm ports Closed Spigot	22	5
	HX89B/22W	3030729	Three Port Manifold 22x15mm ports All socket	22	5
	HX91T/22W	3030730	One Port Valved Manifold Plated Brass 3/4" BSP Male/female 22mm Hep ₂ O port	22	1
	HX92T/15W	3030732	Two Port Valved Manifold Plated Brass 3/4" BSP Male/female 15mm Hep ₂ O ports	15	1
	HX93T/15W	3030733	Three Port Valved Manifold Plated Brass 3/4" BSP Male/female 15mm Hep ₂ O ports	15	1

	Product Code	SAP Code	Description	Nom Dia mm	Pack Qty
	HX94T/15W	3030731	Four Port Valved Manifold Plated Brass 3/4" BSP Male/female 15mm Hep ₂ O ports	15	1
	HX97 GY HX98 GY	4013739 4013740	Manifold End Caps 3/4" Female End Cap 3/4" Male End Cap	- -	5 5
	HX95A GR	3024348	Manifold Bracket – Pair For HX92T/15, HX93T/15 and HX94T/15	-	1

Tools, Fixings and Accessories



	Product Code	SAP Code	Description	Nom Dia mm	Pack Qty
	HX78/15W HX78/22W HX78/28W HX79/15W HX79/22W HX79/28W	3038764 3038765 3038766 3029625 3029626 3030676	Demounting Tool HepKey Demounting Tool (Blue) HepKey Demounting Tool (Purple) HepKey Demounting Tool (Orange) HepKey Plus Demounting Tool (Blue) HepKey Plus Demounting Tool (Purple) HepKey Plus Demounting Tool (Orange)	15 22 28 15 22 28	10 10 10 10 10 10
	HX77/10W HX77/15W	3039598 3039472	HepTool 10/28mm Demounting Tool 15/22mm Demounting Tool	10/28 15/22	10 10
	HX75/15 HX75/22	4013715 4013718	Cold Forming Bend Fixture Metal with passivate finish	15 22	5 5
	HD74	4013791	Pipe Cutter – Scissor Type Standard	-	1
	HX85/15W HX85/22W HX85/28W	3030688 3030689 3030690	Pipe Clips – Screw	15 22 28	50 50 50
	HX86/15W HX86/22W	3030682 3030683	Pipe Clips – Spacers	15 22	20 20

Wavin Hep₂O flexible plumbing – metric

	Product Code		Description	Nom Dia Inch	Pack Qty
	HX65/15W HX65/22W HX65/28W	3030685 3030686 3030687	Pipe Clips – Cable Type *sold in pack qty only	15 22 28	50 50 50
	HX200	4026146	Hep₂O Silicone Lubricant Spray 400 ml Aerosol Can Hep ₂ O Fittings	–	1
	HX81	3032329	Hep₂O Joint Test Kit	–	1

Wavin Hep₂O flexible plumbing – imperial

Polybutylene Pipe




	Product Code	SAP Code	Description	Nom Dia Inch	Pack Qty
	HXX100/5W	3038780	Barrier Pipe Coils Straight Coiled Lengths in SmartPack dispensers 100m	1/2"	1
	HXX50/7W	3038782	50m	3/4"	1
	HXX25/1W	3038781	25m	1"	1
				Please Note: Order pipe by unit (coil) not by metre	
	HXX06/5W	3039852	Barrier Pipe Lengths 6.0m	1/2"	40
	HXX06/7W	3039853	6.0m	3/4"	20
	HXX06/1W	3039854	6.0m	1"	12






Wavin Hep₂O flexible plumbing – imperial

Demountable Fittings

	Product Code	SAP Code	Description	Nom Dia Inch	Pack Qty
	HX60/5W HX60/7W HX60/1W	3038761 3038762 3038758	SmartSleeve Pipe Support *sold in pack qty only	1/2" 3/4" 1"	50 50 20
	HD1/5W HD1/7W HD1/1W	3038720 3038721 3038719	Straight Connector	1/2" 3/4" 1"	10 10 5
	HX2/7W HX2/1W	3038746 3038745	Socket Reducer 3/4" x 1/2" 1" x 3/4"	3/4" 1"	10 5
	HD5/5W HD5/7W HD5/1W	3038742 3038743 3038741	Elbow 90°	1/2" 3/4" 1"	10 10 5
	HD10/5W HD10/7W HD10/1W	3038723 3038724 3038722	Equal Tee	1/2" 3/4" 1"	10 10 5
	HD12/7W HD12/1W	3038726 3038725	End Reduced Tee 3/4" x 1/2" x 3/4" 1" x 3/4" x 1"	3/4" 1"	5 5
	HD13/7W HD13/1W	3038728 3038727	Branch Reduced Tee 3/4" x 3/4" x 1/2" 1" x 1" x 3/4"	3/4" 1"	5 5
	HD14/7W HD14/1W	3038730 3038729	Branch and One End Reduced Tee 3/4" x 1/2" x 1/2" 1" x 3/4" x 3/4"	3/4" 1"	5 5
	HX20/5W HX20/7W	3038747 3038748	Tank Connector with BSP tail & backnut (For cold water use only)	1/2" 3/4"	5 5
	HD25A/5W HD25B/5W HD25B/7W	3038731 3038732 3038733	Straight Tap Connector with brass nut and alternative rubber washer	1/2" 1/2" 3/4"	10 5 5

	Product Code	SAP Code	Description	Nom Dia Inch	Pack Qty
	HD27/5W	3038734	Bent Tap Connector with brass nut and alternative rubber washer 1/2" x 1/2"	1/2"	10
	HD62/5W	3041787	Demountable Stop-End	1/2"	10
	HX40/5W	3038752	Push-fit Blanking Peg For Demountable Hep ₂ O Acorn Fittings	1/2"	10

Imperial to Metric Conversion Fittings

	Product Code	SAP Code	Description	Nom Dia mm	Pack Qty
	HD45/5W HD45/7W HD45/1W	3038736 3038737 3038735	Straight Conversion 1/2" x 15mm 3/4" x 22mm 1" x 28mm	1/2" 3/4" 1"	10 10 5
	HD46/5W HD46/7W HD46/1W	3038739 3038740 3038738	Elbow Conversion 1/2" x 15mm 3/4" x 22mm 1" x 28mm	1/2" 3/4" 1"	10 10 5
	HX47/5W	3038755	Spigot/Socket Conversion 1/2" x 15mm	1/2"	10

Wavin Hep₂O flexible plumbing – imperial

Tools, Fixings and Accessories

	Product Code	SAP Code	Description	Nom Dia Inch	Pack Qty
	HX78/15W	3038764	Demounting Tool HepKey Demounting Tool (Blue)	1/2"	10
	HX78/22W	3038765	HepKey Demounting Tool (Purple)	3/4"	10
	HX78/28W	3038766	HepKey Demounting Tool (Orange)	1"	10
	HX79/15W	3029625	HepKey Plus Demounting Tool (Blue)	1/2"	10
	HX79/22W	3029626	HepKey Plus Demounting Tool (Purple)	3/4"	10
	HX79/28W	3030676	HepKey Plus Demounting Tool (Orange)	1"	10
	HX77/10W	3039598	HepTool 1" Demounting Tool	1"	10
	HX77/15W	3039472	1/2"/3/4" Demounting Tool	1/2" / 3/4"	10
	HX75/15	4013715	Cold Forming Bend Fixture Metal with passivate finish	1/2"	5
	HX75/22	4013718		3/4"	5
	HD74	4013791	Pipe Cutter – Scissor Type Standard	–	1
	HX85/15W	3030688	Pipe Clips – Screw	1/2"	50
	HX85/22W	3030689		3/4"	50
	HX85/28W	3030690		1"	50
			*sold in pack qty only		
	HX65/15W	3030685	Pipe Clips – Cable Type	1/2"	50
	HX65/22W	3030686		3/4"	50
	HX65/28W	3030687		1"	50
			*sold in pack qty only		
	HX200	4026146	Hep₂O Silicone Lubricant Spray 400 ml Aerosol Can Hep ₂ O Fittings	–	1
	HX81	3032329	Hep₂O Joint Test Kit	–	1

Wavin Tigris K5/M5 Press-Fit Plumbing & Heating System

16, 20, 25, 32 and 40mm sizes



Acoustic Alert: follow the sound

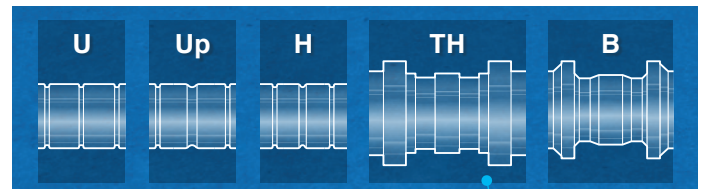
We have equipped Tigris K5/M5 with all kinds of smart solutions, including Acoustic Alert. While performing a pressure test with air, an unpressed Tigris K5/M5 press fitting will be heard loud and clear. Thanks to the whistle sound of 80 decibels, you'll find the unpressed fitting very easily. Even if there's a lot of noise around you.

Press-fit Plumbing System

Wavin Tigris K5/M5, builds on the success and reliability delivered by its predecessor, the Tigris K1/M1. The new Wavin Tigris K5/M5 is the very first of its kind to feature the innovative Acoustic Alert function. Any un-pressed fitting will make itself known by producing a loud whistle. But that's not all. The fittings also offer an improved flow and can now be pressed with multiple pressing profiles.

Easy to switch with Multi Press Profiles

Tigris K5 and Tigris M5 guarantee secure connections regardless of the profile. You can use all of the most common jaw profiles to press the fittings as they are compatible with U, Up, H, TH and B profiles.



IN 4SURE 360 view to check pipe insertion



Acoustic Alert – detect non-pressed fittings by a whistle

Save valuable time when tracing a system for leaks – just follow the whistle*



Opti Flow – increased inner bore for optimised flow

Opti Flow has up to a 50% larger inner bore.**



Multi press profiles: U, Up, TH, B, H

The K5 has a PPSU body and the M5 has lead free eco brass body

* Acoustic Alert is simply an aid to find an unpressed fitting. It does NOT replace the pressure test.

** Data represents 16mm fittings tests. For more information please review Tigris product and installation guide.

Wavin Tigris K5

Press-Fit plumbing

Composite Multilayer Pipe for Tigris K5/M5 and Manifolds

	SAP Code	Size / Description	Colour	N° per Pack
	Pipes – Straight Lengths			
	3059251	16mm x 2.0mm x 5m		25
	3059252	20mm x 2.25mm x 5m		18
	3059253	25mm x 2.5mm x 5m		10
	3041228	32mm x 3.0mm x 5m		6
	3041229	40mm x 4.0mm x 5m		4
	Pipes – Coils			
	3097820	16mm x 2.0mm x 100m		1
	3052191	16mm x 2.0mm x 200m		1
	3052202	16mm x 2.0mm x 600m		1
	3059248	20mm x 2.25mm x 100m		1
	3059250	25mm x 2.5mm x 50m		1
	Pipes – Insulated Coils 6mm			
	3071391	16mm x 2.0mm x 50m – 6mm	○	1
	3094150	16mm x 2.0mm x 50m – 6mm	●	1
	3094152	20mm x 2.25mm x 50m – 6mm	●	1
	3094135	16mm x 2.0mm x 50m – 6mm	●	1
	3094151	20mm x 2.25mm x 50m – 6mm	●	1
	Pipes – Insulated Coils 9mm & 13mm – Fire Rated			
	3097924	16mm x 2.0mm x 50m – 9mm	●	1
	3097926	20mm x 2.25mm x 50m – 9mm	●	1
	3097928	25mm x 2.5mm x 25m – 9mm	●	1
	3097925	16mm x 2.0mm x 50m – 9mm	●	1
	3097927	20mm x 2.25mm x 50m – 9mm	●	1
	3097929	25mm x 2.5mm x 25m – 9mm	●	1
	3097845	16mm x 2.0mm x 50m – 13mm	●	1
	3097817	20mm x 2.25mm x 50m – 13mm	●	1
	3097823	25mm x 2.5mm x 25m – 13mm	●	1
	3097813	16mm x 2.0mm x 50m – 13mm	●	1
	3097818	20mm x 2.25mm x 50m – 13mm	●	1
	3097824	25mm x 2.5mm x 25m – 13mm	●	1

Note: For 50, 63 and 75mm pipe for use with K1/M1 fittings see pages 20-21.








Wavin Tigris K5

Press-Fit plumbing

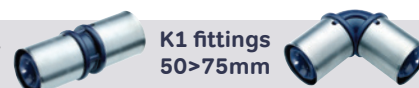
Fittings (16, 25, 32 and 40mm)

K5 – Multi Press Profile

Description	Size	SAP Code	Pack Qty
K5 Straight Connector 	16mm	3079754	10
	20mm	3079755	10
	25mm	3079756	10
	32mm	3079757	5
	40mm	3079758	2
K5 Reducing Coupler 	20mm x 16mm	3079759	10
	25mm x 16mm	3079760	10
	25mm x 20mm	3079761	10
	32mm x 20mm	3079762	5
	32mm x 25mm	3079763	5
	40mm x 32mm	3079764	2
K5 Elbow 45° 	25mm	3079773	10
	32mm	3079774	5
	40mm	3079775	2
K5 Elbow 90° 	16mm	3079768	10
	20mm	3079769	10
	25mm	3079770	10
	32mm	3079771	5
	40mm	3079772	2
K5 Elbow 90° – Single Female BSP Thread 	16mm x 1/2"	3079782	10
	20mm x 1/2"	3079783	10
	20mm x 3/4"	3079784	10
	25mm x 3/4"	3079785	10
	32mm x 1"	3079786	5
K5 Elbow 90° – Single Male BSP Thread 	16mm x 1/2"	3079776	10
	20mm x 1/2"	3079777	10
	20mm x 3/4"	3079778	10
	25mm x 3/4"	3079779	10
	25mm x 1"	3079780	5
	32mm x 1"	3079781	5
K5 Backplate Elbow Female BSP Thread 	16mm x 1/2"	3079854	10
	20mm x 1/2"	3079855	10
	20mm x 3/4"	3079856	10

Description	Size	SAP Code	Pack Qty
K5 Equal Tee 90° 	16mm	3079811	10
	20mm	3079812	10
	25mm	3079813	5
	32mm	3079814	3
	40mm	3079815	2
K5 One End Branch Reducing Tee 90° 	20mm x 20mm x 16mm	3079824	10
	25mm x 25mm x 20mm	3079832	5
K5 Double End Reducing Tee 90° 	16mm x 20mm x 16mm	3079821	10
	20mm x 25mm x 20mm	3079826	5
	25mm x 32mm x 25mm	3079833	5
K5 Branch Reducing Tee 90° 	20mm x 16mm x 20mm	3079823	10
	25mm x 16mm x 25mm	3079827	5
	25mm x 20mm x 25mm	3079828	5
	32mm x 16mm x 32mm	3079834	5
	32mm x 20mm x 32mm	3079835	5
	32mm x 25mm x 32mm	3079837	5
	40mm x 25mm x 40mm	3079839	2
	40mm x 32mm x 40mm	3079840	2
	K5 Branch and One End Reducing Tee 90° 	20mm x 16mm x 16mm	3079822
25mm x 16mm x 16mm		3079829	5
25mm x 20mm x 20mm		3079825	5
32mm x 25mm x 25mm		3079836	5
40mm x 32mm x 32mm		3079842	2
K5 Unequal Branch and End Reduced Tee 	25mm x 16mm x 20mm	3079831	5
	25mm x 20mm x 16mm	3079830	5
	32mm x 20mm x 25mm	3079838	5
	40mm x 25mm x 32mm	3079841	3
K5 Branch Female BSP Thread Tee 	16mm x 1/2" x 16mm	3079816	10
	20mm x 1/2" x 20mm	3079817	5
	20mm x 3/4" x 20mm	3079818	5
	25mm x 1/2" x 25mm	3079819	5
	25mm x 3/4" x 25mm	3079820	5

Note: 50, 63 and 75mm diameters are only available as K1 fittings (see pages 20-21). The new K5 features such as the acoustic whistle are not available for the K1 range.





Wavin Tigris K5

Press-Fit plumbing

Fittings (16, 25, 32 and 40mm) K5 – Multi Press Profile (continued)

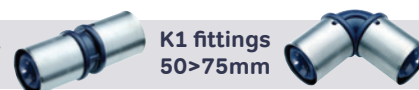
Description	Size	SAP Code	Pack Qty
K5 Connector – Single Male BSP Thread			
	16mm x 1/2"	3079798	10
	16mm x 3/4"	3079799	10
	20mm x 1/2"	3079800	10
	20mm x 3/4"	3079801	10
	25mm x 3/4"	3079802	10
	25mm x 1"	3079803	10
	32mm x 1"	3079804	5
	32mm x 1 1/4"	3079805	5
	40mm x 1 1/4"	3079806	2
K5 Connector – Single Female BSP Thread			
	16mm x 1/2"	3079788	10
	16mm x 3/4"	3079789	5
	20mm x 1/2"	3079790	10
	20mm x 3/4"	3079791	10
	20mm x 1"	3079792	5
	25mm x 3/4"	3079793	10
	25mm x 1"	3079794	5
	25mm x 1 1/4"	3079795	2
	32mm x 1"	3079796	5
	40mm x 1 1/4"	3079797	2
K5 End Plug			
	16mm	3079859	10
	20mm	3079860	10
	25mm	3079861	10

Fittings (16, 25, 32 and 40mm) M5 – Multi Press Profile

Description	Size	SAP Code	Pack Qty
M5 Coupler Metal – Connections to copper			
	16mm x 15mm	4065978	5
	20mm x 15mm	4065979	5
	20mm x 22mm	4065981	5
	25mm x 22mm	4065982	5
	25mm x 28mm	4065983	5
M5 Coupler – Reduced			
	26mm x 20mm	4064186	5
	26mm x 25mm	4064187	5
	32mm x 26mm	4064191	5

Description	Size	SAP Code	Pack Qty
M5 Connector – Single Male BSP Thread			
	16mm x 1/2"	4066041	10
	16mm x 3/4"	4066042	10
	20mm x 1/2"	4066043	10
	20mm x 3/4"	4066044	10
	20mm x 1"	4066045	10
	25mm x 3/4"	4066046	5
	25mm x 1"	4066047	5
	32mm x 1"	4066048	5
	32mm x 1 1/4"	4066049	5
	40mm x 1 1/2"	4066050	5
M5 Connector – Single Female BSP Thread			
	16mm x 1/2"	4066028	10
	16mm x 3/4"	4066029	10
	20mm x 1/2"	4066030	10
	20mm x 3/4"	4066031	10
	20mm x 1"	4066032	10
	25mm x 3/4"	4066033	5
	25mm x 1"	4066034	5
	32mm x 1"	4066035	5
	32mm x 1 1/4"	4066036	5
	40mm x 1 1/4"	4066037	5
40mm x 1 1/2"	4066039	5	
M5 Elbow Male – 90°			
	16mm x 1/2"	4066001	10
	20mm x 1/2"	4066003	10
	20mm x 3/4"	4066004	10
	25mm x 3/4"	4066005	5
	25mm x 1"	4066006	5
	32mm x 1"	4066007	5
	40mm x 1 1/4"	4066008	5
	M5 Elbow Female – 90°		
	16mm x 1/2"	4066009	10
	20mm x 1/2"	4066011	10
	20mm x 3/4"	4066012	10
	25mm x 3/4"	4066013	5
	25mm x 1"	4066014	5
	32mm x 1"	4066015	5
	40mm x 1 1/4"	4066016	5
	40mm x 1 1/2"	4066017	5

Note: 50, 63 and 75mm diameters are only available as K1 fittings (see pages 20-21).
The new K5 features such as the acoustic whistle are not available for the K1 range.

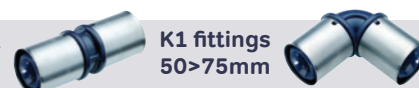


Fittings (16, 25, 32 and 40mm) M5 – Multi Press Profile (continued)

Description	Size	SAP Code	Pack Qty
	16mm x 1/2"	4066072	10
	16mm x 3/4"	4066074	10
	20mm x 1/2"	4066075	10
	20mm x 3/4"	4066076	10
	25mm x 3/4"	4066078	5
	25mm x 1"	4066079	5
	32mm x 1"	4066081	5
	32mm x 1 1/4"	4066082	5
	32mm x 1 1/2"	4066083	5
	16mm x 1/2"	4066067	10
	20mm x 1/2"	4066068	10
	20mm x 3/4"	4066069	10
	25mm x 3/4"	4066070	10
	25mm x 1"	4066071	10
	16mm x 15mm	4064277	10
	20mm x 22mm	4064280	10
	25mm x 22mm	4064281	10
	25mm x 28mm	4064282	5
	32mm x 28mm	4064283	5
	16mm x 1/2"	4064284	10
	16mm x 3/4"	4064285	10
	20mm x 1/2"	4064286	10
	20mm x 3/4"	4064287	10
	16mm x 1/2"	4066132	10
	20mm x 1/2"	4066134	10
	16mm x 1/2"	4064419	2

Description	Size	SAP Code	Pack Qty
	16mm x 1/2"	4064457	2
	16mm x 300mm	4064240	10
	16mm x 15mm x 300mm	4064239	10
	16mm x 15mm x 175mm	4064235	10

Note: 50, 63 and 75mm diameters are only available as K1 fittings (see pages 20-21).
The new K5 features such as the acoustic whistle are not available for the K1 range.



K1 fittings
50>75mm

Wavin Tigris K1/M1 Press-Fit Plumbing & Heating System

50, 63 and 75mm sizes

The versatile Wavin Tigris K1 Multilayer Press-fit System offers valuable advantages compared with traditional materials. Installation is faster and more straightforward. So time and cost can be saved. The system can be used for sanitary (including potable water) and heating applications. The fitting incorporates the Defined Leak Function (DLF) that brings extra safety by identifying unpressed fittings.



Applications

Wavin K1 meets the requirements for drinking water installation and radiator connection systems.

It is therefore suitable for hot and cold water installations and for radiator connections in residential construction as well as in public and commercial buildings.

Thanks to an extensive range of fittings with clever special solutions the system is optimally suited not only to new construction but also to renovations of old buildings.

Wavin K1 offers a large diameter range of fittings in the dimensions: 50, 63 and 75mm. For smaller diameters, please see our K5 range.

An extensive range of fittings, accessories and tools complements the system.

Special Advantages

The specific ways in which K1 improves on traditional, established techniques include:

- Very fast, heat-free secure jointing
- No need for Hot Works insurance
- Minimal fittings required: saving time and cost

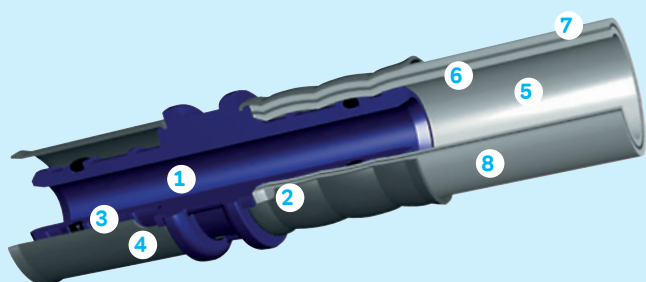
Quality

The Wavin K1 system is subject to constant internal quality controls and continuous external monitoring. Wavin K1 system meets all requirements in accordance with EN ISO 21003 standards for service conditions class 2 and 5. The system has been tested by accredited test laboratories and carries a wide set of other national approvals as well.

View the Tigris K1 illustration and see how Tigris K1 pipe gives you all the performance and durability you require, with the extra benefit of flexibility.



Wavin Tigris K1 Pipe




Wavin Tigris K1 Pipe

1	PPSU body: highly resistant to temperature, corrosion and scaling
2	Visible windows to show insert depth – no guesswork
3	'O' Ring ensures complete seal
4	Stainless steel sleeve for efficient, heat free jointing
5	Inner layer: superior PEX-C material
6	Aluminium layer: consistent thickness, fully detectable
7	Coupling agent: welds the aluminium to the inner & outer plastic layers
8	Outer layer: HDPE for resilience and flexibility

Wavin Tigris K1

Press-Fit plumbing

Composite Multilayer Pipe (50, 63, 75mm) for K1/M1



Description	Size	SAP Code	Pack Qty
Pipes – Straight Lengths			
	50mm x 4.5mm x 5m*	3004372	5
	63mm x 6.0mm x 5m*	3028271	3
	75mm x 7.5mm x 5m**	3053972	1
	* PE-Xc pipe material		
	** PERT/AL/PE pipe material		

Fittings (50, 63, 75mm) K1 – U profile Jaw

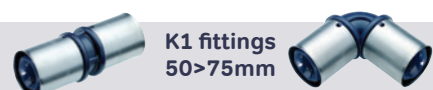
Description	Size	SAP Code	Pack Qty
K1 Straight Connector			
	50mm	3027832	2
	63mm	3027847	2
	75mm	3065639	2
K1 Reducing Coupler			
	50x32mm	3027833	2
	50x40mm	3027834	2
	63x40mm	3027852	2
	63x50mm	3027850	2
	75x50mm	3065641	2
	75x63mm	3065640	2
K1 Elbow 90°			
	50mm	3024667	2
	63mm	3027848	2
	75mm	3065643	2
K1 Elbow 45°			
	50mm	3024668	2
	63mm	3027849	2
	75mm	3065642	2
K1 Equal Tee 90°			
	50mm	3027829	2
	63mm	3027853	2
	75mm	3065644	2

Description	Size	SAP Code	Pack Qty
K1 Branch Reducing Tee 90°			
	50mm x 25mm x 50mm	3027830	2
	50mm x 32mm x 50mm	3027842	2
	50mm x 40mm x 50mm	3027831	2
	63mm x 32mm x 63mm	3027855	2
	63mm x 40mm x 63mm	3027854	2
	75mm x 32mm x 75mm	3065647	2
	75mm x 40mm x 75mm	3065646	2
	75mm x 50mm x 75mm	3065645	2
K1 Branch and One End Reducing Tee 90°			
	50mm x 32mm x 32mm	3027846	2
	50mm x 40mm x 40mm	3027845	2
	63mm x 25mm x 50mm	3027856	2
K1 Unequal Branch and End Reduced Tee			
	50mm x 25mm x 40mm	3031216	2
	50mm x 32mm x 40mm	3027844	2
K1 Connector Male			
	50mm x 1½"	3027837	2

Fittings (50, 63, 75mm) M1 – U profile Jaw

Description	Size	SAP Code	Pack Qty
M1 Connector – Single Female BSP Thread			
	50mm x 1½"	3090828	3
	63mm x 2"	3090829	2
M1 Connector – Single Male BSP Thread			
	50mm x 1½"	3090825	4
	63mm x 2"	3090826	1
	75mm x 2½"	3090788	1

Note: 50, 63 and 75mm diameters are only available as K1 fittings (see above).
The new K5 features such as the acoustic whistle are not available for the K1 range.



K1 fittings
50>75mm


Wavin Tigris

Manifolds/Accessories

Manifolds and Adaptors

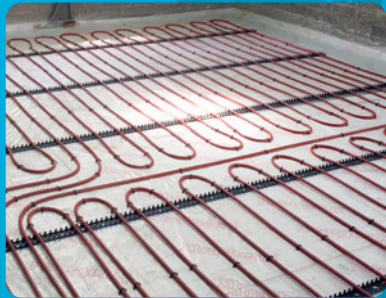
Description	Size	SAP Code	Pack Qty
 Two Port Manifold	3/4" x 2 ports 1/2"	4026689	2
 Three Port Manifold	3/4" x 3 ports 1/2"	4026690	2
 Four Port Manifold	3/4" x 4 ports 1/2"	4026691	2
 Manifold Adaptors	16mm x 1/2"	4026699	10
 Brass Manifold Cap	3/4" female cap	4026704	10
	3/4" male cap	4026705	10
	1/2" plug	4026706	10

Accessories

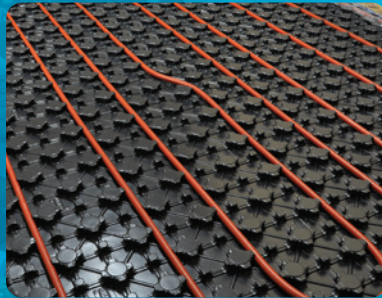
Description	Size	SAP Code	Pack Qty
 Power Click Grip	Calibrate bolt	3011162	1
 Power Click Grip	14-63mm	4036272	1
 Inner Spiral Springs	16mm	4013553	1
	20mm	4013559	1
	25mm	4013562	1
 Outer Spiral Springs	16mm	4023071	1
	20mm	4023073	1
	25mm	4023075	1
 Pressure Stoppers	16mm	4013571	1
	20mm	4013572	1
	25mm	4013573	1

Description	Size	SAP Code	Pack Qty
 Calibration Mandrel	16mm, 20mm and 25mm	3021196	1
 Calibration Mandrel Screwdriver	16mm	4999998	1
	20mm	4999999	1
	25mm	4023364	1
	32mm	4023365	1
 Calibration Mandrel – 40-75mm	40mm	4031987	1
	50mm	4031988	1
	63mm	4035780	1
	75mm	4053507	1
 Wavin Kalispeed Set	16mm – 32mm	4013541	1
 Pipe Cutter	16mm – 75mm	4053508	1
 Pipe Cutter with Hold Function	16mm – 25mm	4036273	1
 Bending Pliers – 16-25mm	16mm, 20mm and 25mm	4023077	1

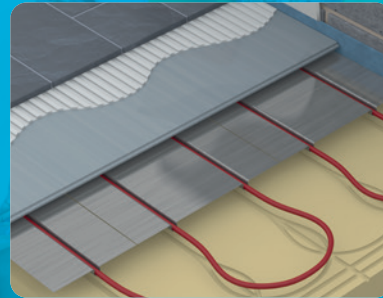
Wavin Comfia Underfloor Heating System



Staples and Rail



System Plates



Low Build

Why Choose Underfloor Heating?

Underfloor Heating (UFH) using piped warm water is a modern and energy-efficient option with economical running costs for heating residential, commercial and other buildings.

Underfloor Heating Offers Many Benefits:

- Energy-efficient system requires lower water temperatures with low running costs
- More even room temperatures ensure all-round comfortable warmth
- Silent running: no expansion creaking or water flow noise
- No wall mounted radiators
- Healthy environment – less dust
- Greater Safety – no exposed hot surfaces

The three essential elements for a Wavin UFH system – screeded floor applications.

Plumbed underfloor heating comprises three key elements that work together to deliver the required heating performance and effect:

1. Floor Systems: incorporating UFH pipe to create the pipework circuits within the floor that will emit heat. The systems available are:

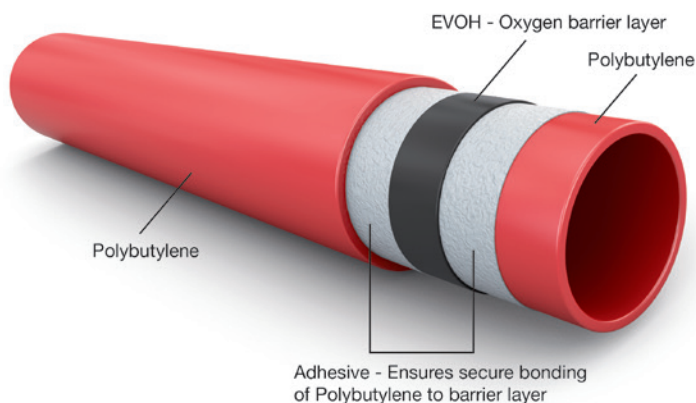
- Staples
- Staples and Rail
- System Plates
- Low Build (ideal for retro-fit market)

2. Manifold: to provide flow and return circulation of warm water at the correct temperature and flow rate to ensure an even, comfortable temperature across the whole floor surface.

3. Controls: to monitor water and air temperature and signal the heat source. In effect the nerve centre of the installed system. The options available for time and temperature control range from wired and wireless systems to fully networked systems that can be controlled on your mobile device. Control systems available are:

- 24V Wireless
- 24V Wired and Wireless Sentio network controlled




Wavin Underfloor Heating Pipe





Wavin

Underfloor Heating

UFH Polybutylene Pipe

	SAP Code	Description	Nom Dia mm	Pack Qty
	3092831	UFH PB Barrier Pipe Coils 500m x 16mm	16	1
	3092780	200m x 16mm	16	1
	3092800	150m x 16mm	16	1
	3092736	120m x 16mm	16	1
	3092737	100m x 16mm	16	1
	3092722	80m x 16mm	16	1
	3092785	50m x 16mm	16	1
	3092806	100m x 12mm – Use with low-build	12	1
	3092779	80m x 12mm – Use with low-build	12	1
	3092810	50m x 12mm – Use with low-build	12	1
		3017597	UFH Multi layer Alu-Pert Pipe 500m x 16mm	16
3017595		200m x 16mm	16	1
	3071156	UFH 5 layer PERT/EVOH Pipe 600m x 16mm x 2.0mm	16	1
	4084893	480m x 16mm x 2.0mm	16	1
	3071155	240m x 16mm x 2.0mm	16	1
	3071154	120m x 16mm x 2.0mm	16	1
	3085341	600m x 12mm x 1.4mm	12	1
	3085342	200m x 12mm x 1.4mm	12	1
	3085343	100m x 12mm x 1.4mm	12	1

UFH Floor Products

	SAP Code	Description	Nom Dia mm	Pack Qty
	3092773	Staples System Pipe Staples 60mm	16	300
	3034037	Pipe Staples 40mm	16	600
	3092802	Staple Gun for 40mm & 60mm Staples		1
	3091681	Staples and Rail System Clip Rail L (1m)		200
	4038834	Clip Rail Staple		100

	SAP Code	Description	Nom Dia mm	Pack Qty
	3092798	System Plates System Plate for 16mm pipe (1275 x 975mm)	16	18
	3092744	Low Build System Plate for 12mm pipe (1050 x 650mm)	12	16
	3092829	System Plate Tack Fastener		25
	3092754	Low Build Low-Build 25 Panel for 16mm Pipe	16	1
	3092763	Low-Build 18 Panel foil-faced for 12mm Pipe	12	1
	3092818	Low-Build 18 Panel glass-fibre mesh for 12mm Pipe	12	1
	3092777	Diffuser Plates Double Diffuser Plate for 16mm Pipe	16	10
	3092783	Triple Diffuser Plate for 16mm Pipe	16	10
	4028667	Ancillaries Edge Expansion Foam 50mx150mm x8mm		1
	3033959	Cold Forming Bend for 16mm Pipe	16	1
	3092758	Cold Forming Bend for 12mm Pipe	12	1

Wavin



Underfloor Heating

UFH Manifolds




	SAP Code	Description		SAP Code	Description
	3092823	UFH Manifolds – Composite Composite Manifold Control Pack		3092735	UFH Manifolds – Stainless Steel Stainless Steel Manifold – Flow and Return
	3092749	Composite Manifold Starter Pack		3092741	2 Port
	3092733	Composite Manifold 1 Port Flow		3092734	3 Port
	3092751	Composite Manifold 1 Port Return		3092759	4 Port
	3092778	Composite Manifold 3 Port Flow		3092762	5 Port
	3092803	Composite Manifold 3 Port Return		3092727	6 Port
	4060502	Manifold Euroconus Adaptor 16mm x 1.8mm (Pair)		3092732	7 Port
	3092797	Manifold Euroconus Adaptor 12mm (Pair) Note - Compatible with both composite and stainless steel manifolds		3092732	8 Port
	3092788	Composite Manifold 22mm Isolation Valves (Pair)		3092723	9 Port
	3092811	Composite Manifold Flow Watch Thermostat		3092731	10 Port
				3092725	11 Port
				3092721	12 Port
				3092757	1" Ball Valves Stainless Steel (Pair)
				3092730	Thermometer for Ball Valves
			3092729	Thermometer with Spring	
			3092726	Auto Non-Return Vent Valve	
			3092719	1" Stainless Steel Female Coupling (Pair)	

UFH Controls

	SAP Code	Description
	4063796	UFH Sentio Network Controls Sentio CCU-208 8 Zone Control Centre
	4063800	Sentio EU-208 8 Way Extension Unit
	4063801	Sentio EU-208-VFR Extension Unit
	3077000	Sentio RT-210 Wired Thermostat
	3077001	Sentio RT-250 Wireless Thermostat
	3077004	Sentio RT-250IR Wireless IR Thermostat
	4063805	Sentio RT-200 Thermostat Frame
	3077002	Sentio RT-211 Wired Sensor
	3077003	Sentio RT-251 Wireless Sensor
	4063805	Sentio M28/M30 Smart Rad Thermostat
	3092821	Sensor Probe 24V / 230V
	3092739	Sensor Probe Cover
	4054939	Sentio Actuator Adapter VA78/RA
	4064150	Sentio Strap On Pipe Sensor
	4063806	Sentio ET210 Outdoor Sensor Wired
	4063802	Sentio LCD-200 Touch Screen
	4064828	Sentio CCU-200-USB Converter Cable

	SAP Code	Description
	3071174	UFH 24V Controls 16 Zone Control Centre (24V)
	3071171	Wireless Programme Thermostat (24V)

UFH Actuators

	SAP Code	Description
	3092817	Actuators Actuator (24V – 2 Wire) Compatible with UFH Sentio and 24V controls
	3092804	Actuator (230V – 2 Wire) Compatible with 230V UFH controls
	3092728	Actuator Adaptor

Wavin Hep_vO Hygienic Self-Sealing Waste Valve

**New
and
Improved**

A reliable alternative to traditional water traps.

When it comes to protecting indoor spaces from unpleasant sewer gases, Hep_vO offers a modern, efficient solution. Unlike conventional water traps, Hep_vO doesn't rely on water to create a seal, eliminating the risk of failure due to evaporation, siphonage, or movement - making it ideal for a wide range of applications.

The new and improved Hep_vO now features:

- A **sleeker, modern design** for a more refined look
- **Direction of flow arrows** to make installation even easier
- An extended **15-year guarantee** for added peace of mind



Why Choose Hep_vO?

- **Waterless Technology:** Maintains an airtight seal without relying on standing water
- **Space Saving:** In-line design for use in confined spaces / to maximise cupboard space
- **Flexible Installation:** Can be fitted horizontally or vertically to suit your space
- **Admits air into the waste system:** can replace the need for AAVs in branch ventilation
- **Versatile Range:** 32mm and 40mm sizes, with knuckle and running adaptors. Also 32mm tundish kit for use with an unvented hot water storage system

Visit wavin.com/ie for the full Hep_vO Product and Installation Manual and step-by-step video guides.



Membrane opens and closes, to prevent foul sewer odour from returning.



Ideal for installation in confined areas and can be installed either horizontally or vertically.

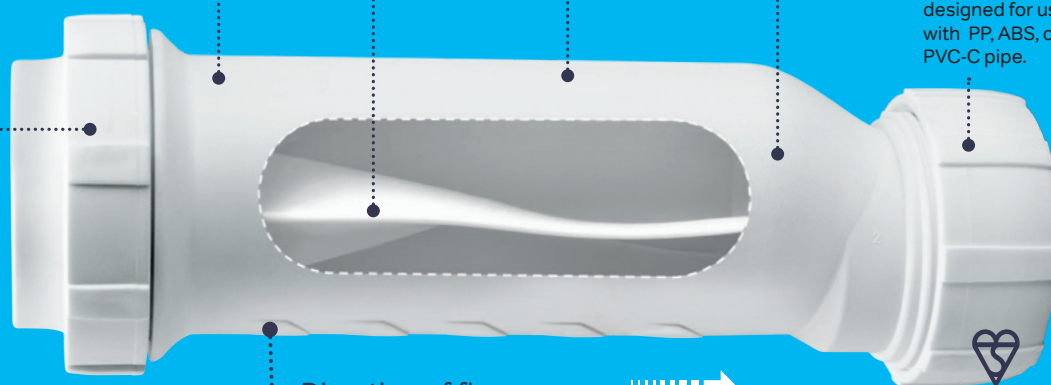
Elastomeric membrane prevents foul sewer air from entering the building.

Silent operation, no gurgling.

Smooth bore prevents blockages and risk of stagnating solids.

Hep_vO outlet provided with a **universal compression connection**, designed for use with PP, ABS, or PVC-C pipe.

Connects to 1/4" and 1/2" BSP thread.







Direction of flow arrows



ATS 5200-047:2005

Wavin Hep_vO and Flexible Waste

Hep_vO Hygienic Self-Sealing Waste Valves

	Product Code	SAP Code	Description	Nom Dia mm (in)	Pack Qty
   	BV1 CV1	3018899 3018901	Hep_vO Hep _v O Hygienic Self Sealing Waste Valve	32 (1¼") 40 (1½")	10 10
	BV11 CV11	3018907 3018908	Hep _v O Knuckle Adaptor	32 (1¼") 40 (1½")	10 10
	BV3 CV3	3018903 3018905	Hep _v O Running Adaptor – for installing Hep _v O in a pipe run	32 (1¼") 40 (1½")	10 10
	BV1/21	3033817	Hep _v O Tundish Adaptor Kit	32 (1¼")	1

Flexible Waste

	Product Code	SAP Code	Description	Nom Dia mm (in)	Pack Qty
	FBP3	3031937	Flexible Waste Pipe Flexible Pipe Smooth Bore – use with Spigot Connectors 3.0m	32 (1¼")	1
	FCP3	3032189	3.0m	40 (1½")	1
	FBP6	3034111	6.0m	32 (1¼")	1
	FCP6	3034133	6.0m	40 (1½")	1
	FSBW6	3032323	S/W Spigot Fitting Spigot Fitting – to solvent weld waste	32 (1¼")	10
	FSCW6	3032324		40 (1½")	10

Wavin Waste Solvent weld gravity drainage systems

Wavin Waste offers a choice of two solvent weld gravity drainage systems comprising of pipes and fittings. They are for the disposal of domestic wastewater as per the requirements of Part H of the Building Regulations 2010 and EN12056-2 Gravity drainage inside buildings.

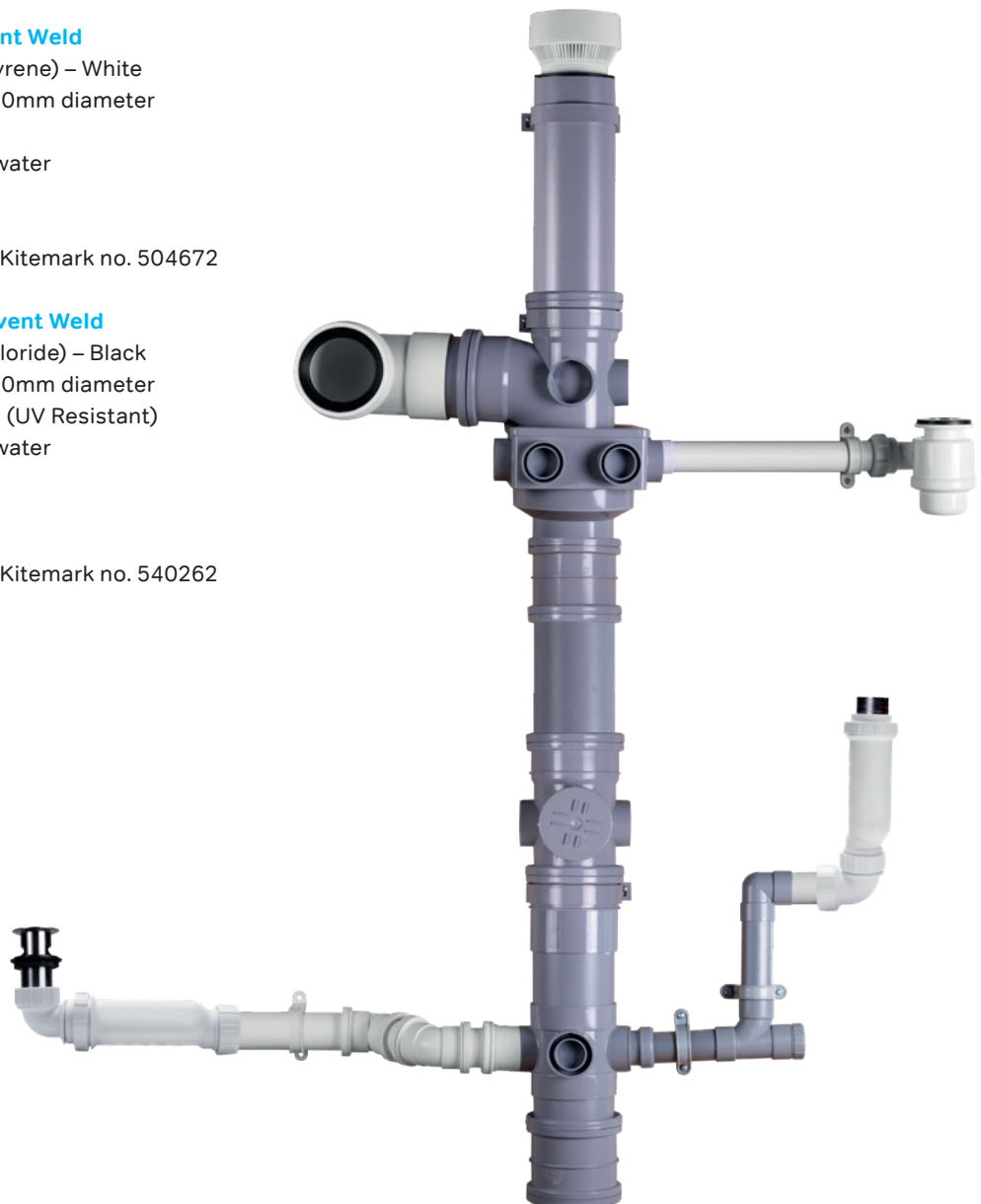


ABS White waste system – Solvent Weld

- ABS (Acrylonitrile Butadiene Styrene) – White
- Available in 32mm, 40mm and 50mm diameter
- Internal applications
- For disposal of domestic wastewater up to 93°C short term
- Manufactured to EN1455-1
- Independent Certification – BSI Kitemark no. 504672

PVC-C Black waste system – Solvent Weld

- PVC-C (Chlorinated Polyvinyl chloride) – Black
- Available in 32mm, 40mm and 50mm diameter
- Internal or External applications (UV Resistant)
- For disposal of domestic wastewater up to 100°C short term
- Fire retardant properties
- Manufactured to EN1566-1
- Independent Certification – BSI Kitemark no. 540262



Wavin ABS White Waste – Solvent Weld

Waste Pipe and Fittings

Suitable for use with intermittent discharges of water up to 90°C

	Product Code	SAP Code	Description	Nom Dia mm (in)	Pack Qty
	B0029W	3032437	Pipe (ABS) Pipe L=3 P/E	32 (1¼")	10
	B0030W	3036340	Pipe L=3 P/E	40 (1½")	10
	B0031W	3036544	Pipe L=3 P/E	50 (2)	10
	B0033W	3085786	Pipe L=4 P/E	32 (1¼")	10
	B0032W	3085785	Pipe L=4 P/E	40 (1½")	10
	B0034W	3085784	Pipe L=4 P/E	50 (2)	10
	B0824W	3032438	Brackets (ABS) Pipe Clip	32 (1¼")	30
	B0844W	3034969	Pipe Clip	40 (1½")	30
	B0864W	3035100	Pipe Clip	50 (2)	10
	B0823W	3032439	Couplers – Double Socket (ABS) D/S Coupler	32 (1¼")	20
	B0843W	3032445	D/S Coupler	40 (1½")	30
	B0863W	3032090	D/S Coupler	50 (2)	5
	B0833W	3035170	Bends – Double Socket (ABS) D/S Knuckle Bend 90°	32 (1¼")	10
	B0853W	3032446	D/S Knuckle Bend 90°	40 (1½")	20
	B0679W	3035679	D/S Knuckle Bend 90°	50 (2)	5
	B0820W	3032441	D/S Bend 90°	32 (1¼")	25
	B0840W	3032094	D/S Bend 90°	40 (1½")	10
	B0860W	3032433	D/S Bend 90°	50 (2)	5
	B0821W	3032092	D/S Bend 45°	32 (1¼")	20
	B0841W	3032447	D/S Bend 45°	40 (1½")	20
B0861W	3032434	D/S Bend 45°	50 (2)	5	
	B0822W	3032442	Single Branches – D/S (ABS) Equal Tee 90° 32x32	32 (1¼")	10
	B0842W	3032448	Equal Tee 90° 40x40	40 (1½")	5
	B0862W	3032435	Equal Tee 90° 50x50	50 (2)	5
	B0902W	3035404	Equal Tee 45° 32x32	32 (1¼")	10
	B0903W	3032449	Equal Tee 45° 40x40	40 (1½")	5
	B0904W	3032436	Equal Tee 45° 50x50	50 (2)	5
	B0854W	3035810	Double Branches – D/S (ABS) Equal Cross Tee 90° 40x40x40	40 (1½")	5
	B0874W	3035991	Equal Cross Tee 90° 50x50x50	50 (2")	5
	B0825W	3032093	Access Plug (ABS) Access Plug	32 (1¼")	5
	B0845W	3032450	Access Plug	40 (1½")	15
	B0865W	3032091	Access Plug	50 (2)	5

Wavin ABS White Waste – Solvent Weld

	Product Code	SAP Code	Description	Nom Dia mm (in)	Pack Qty
	B0835W	3035359	Connectors & Adaptors (PP) or (ABS) PP Straight Tank Connector	32 (1¼")	10
	B0855W	3035480	PP Straight Tank Connector	40 (1½")	5
	3032440	3032440	ABS Male Iron Connector	32 (1¼")	5
	3035253	3035253	ABS Male Iron Connector	40 (1½")	10
	3035545	3035545	ABS Male Iron Connector	50 (2)	5
	3038392	3038392	Adaptors/Reducers 32mm to 21.5mm	–	5
	B0850	3032444	ABS Level Invert Reducer 40mm to 32mm (1½" x 1¼")	–	5
	3034940	3034940	Adaptor/Reducer with 32mm socket and 40mm plain end	–	5
	B0856	3032432	Adaptor/Reducer with 32mm socket and 50mm plain end	–	5
	B0876	3032431	Adaptor /Reducer with 40mm socket and 50mm plain end	–	5
	3035106	3035106	Expansion Sockets Push-fit/solvent socket 32mm Expansion Socket	32	10
	3035368	3035368	Push-fit/solvent socket 40mm Expansion Socket	40	10
	3035538	3035538	Push-fit/solvent socket 50mm Expansion Socket	50	5
	C8380G	4039532	Cleaner & Solvent Cement Cleaner 250ml Can	–	12
	4039533	4039533	Solvent Cement 250ml Can	–	24

Wavin PVC-C Black Waste – Solvent Weld

Waste Pipe and Fittings

	Product Code	SAP Code	Description	Nom Dia mm (in)	Pack Qty
	4M073B	3036221	Pipe P/E Pipe L=3	32 (1¼")	10
	5M073B	3036342	P/E Pipe L=3	40 (1½")	10
	2M073B	3036548	P/E Pipe L=3	50 (2")	5
	4Z081B	3034966	Brackets (ABS) Pipe Bracket	32 (1¼")	30
	5Z081B	3034965	Pipe Bracket	40 (1½")	30
	2Z081B	3035099	Pipe Bracket	50 (2")	30
	4M104B	3034991	Couplers – Double Socket D/S Coupler	32 (1¼")	10
	5M104B	3035123	D/S Coupler	40 (1½")	10
	2M104B	3035584	D/S Coupler	50 (2")	5
	4M160B	3035160	Bends – Double Socket D/S Knuckle Bend 90°	32 (1¼")	30
	5M160B	4039182	D/S Knuckle Bend 90°	40 (1½")	30
	2M160B	3035874	D/S Knuckle Bend 90°	50 (2")	5
	4M161B	4039169	D/S Bend 90°	32 (1¼")	10
	5M161B	4039174	D/S Bend 90°	40 (1½")	40
	2M161B	4039320	D/S Bend 90°	50 (2")	5
	4M163B	4039153	D/S Bend 45°	32 (1¼")	10
	5M163B	4039163	D/S Bend 45°	40 (1½")	20
	2M163B	4039241	D/S Bend 45°	50 (2")	5
	4M190B	3035335	Single Branches – D/S Equal Tee 90°	32 (1¼")	5
	5M190B	4039208	Equal Tee 90°	40 (1½")	15
	2M190B	4039386	Equal Tee 90°	50 (2")	5
	4M292B	3034932	Access Plug Access Plug	32 (1¼")	5
	5M292B	3035047	Access Plug	40 (1½")	5
	2M292B	3035248	Access Plug	50 (2")	5
	5M455B	3034938	Adaptor / Reducer Reducer 40x32	40x32	10
	2M458B	3035348	Reducer 50x32	50x32	5
	2M456B	3035363	Reducer 50x40	50x40	5
	C8380G	4039532	Cleaner & Solvent Cement Cleaner 250ml Can	–	12
	4039533	4039533	Solvent Cement 250ml Can	–	24

Wavin ABS/PVC Solvent Weld Overflow

Waste Pipe and Fittings

	Product Code	SAP Code	Description	Nom Dia mm	Pack Qty
	1E073W	3034554	Pipe P/E Solvent Pipe L=3	21.5	10
	1E082W	3033964	Pipe Clip Solvent	21.5	10
	1E104W	3035029	Double Socket Solvent	21.5	30
	1E166W	3033996	Bends Solvent – 45°	21.5	10
	1E163W	4039169	Solvent – 25°	21.5	10
	1E190W	3035031	Tee Equal Tee 90°	21.5	5
	1E129W	3033924	Tank Connectors Straight Tank Connector	21.5	5
	1E139W	3034932	Bent Tank Connector – 90° Solvent – cut off bend to convert to straight connector	21.5	5
	1E344W 1E346W	3038392 3038394	Reducers Solvent – 32x21.5mm Solvent – 40x21.5mm	32 40	5 5
	1E156W	3035060	Cap and Lining Cap and Lining	21.5	20

Wavin Soil & Waste Ancillaries

WC Connectors – Easy-fit

	Product Code	SAP Code	Description	Nom Dia mm (in)	Pack Qty
	C8640W	3032494	Easy-fit Pan Connectors WC Connector Straight	110 (4)	1
	C8642W	3032495	WC Connector Offset	110 (4)	1
	C8904W	3036569	WC Connector Long Bend 90°	110 (4)	1
	C8404W	3032496	Straight Extension Piece	110 (4)	1
	C8646W	3018909	Flexible Pan Connector – Fits inside 110mm (4)	110 (4)	1

Wavin Soil & Waste Ancillaries

Soil Ancillaries

	Product Code	SAP Code	Description	Nom Dia mm (in)	Pack Qty
	3037187	3037187	D/S WC Manifold Branch – Straight Straight	110	1
	3037186	3037186	Left Hand	110	1
	3037191	3037191	8°	110	1
	3037193	3037193	15.5°	110	1
	3037192	3037192	23°	110	1
	3037195	3037195	30.5°	110	1
			38°	110	1
	3037190	3037190	Right Hand	110	1
	3037188	3037188	8°	110	1
	3037189	3037189	15.5°	110	1
	3037194	3037194	23°	110	1
3037196	3037196	30.5°	110	1	
		38°	110	1	
	3037224	3037224	P/E Pipe 600mm length	110	1
	C8303W	4039343	Air Admittance Valves Wavin 40	40 (1½)	1
	C8721W	4039484	Wavin 110	110 (4)	1
	C8705G	4039601	Pipe Flashing Aluminium Pipe Flashing 400x400 – for flat roofs	110 (4)	1
	C8706G	4039602	Aluminium Pipe Flashing 450x450 – for pitched roofs	110 (4)	1

Wavin Soil PVCu System

The Wavin Soil PVCu range offers an exceptional choice of pipe and fittings including brackets, bends, branches, adaptors and access fittings. Available in push-fit and solvent weld. It is a gravity drainage system for the disposal of soil and rainwater for all types of buildings, meeting the design performance and layout requirements of EN12056.



50%
RECYCLED
RAW MATERIAL

Made with Wavin
Recycore
Technology™

- Available in diameters, 82mm*, 110mm and 160mm*
- Colour: Black, White and Grey
- Suitable for internal and external applications as per the requirements of TGD Part H Building Regulations 2010
- Unique Keyway for Boss Socket adaptor to ensure correct fall for waste pipe
- 110mm and 160mm pipes are manufactured utilising Wavin's Recycore® Technology
- Manufactured to EN1329-1 / EN1453-1
- Weathering resistance conforming to BS 4514
- Independent Certification – BSI Kitemark

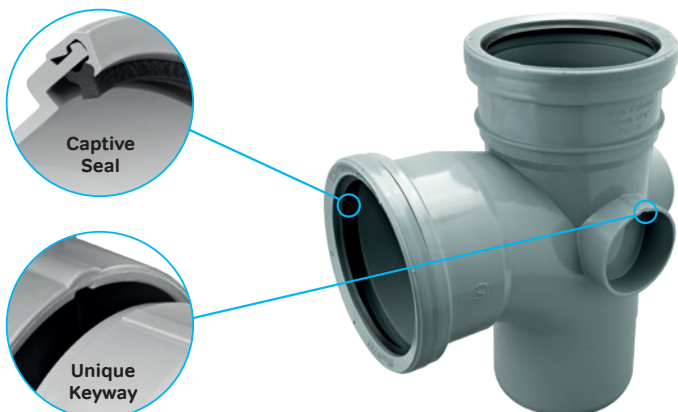
Captive Seal Technology

Wavin Soil push-fit pipe and fittings have seals that always stay where they should; fittings via an innovative co-moulded seal and cap (captive seal), ensuring the seals do not dislodge and remain airtight.

Socketed pipes have a co-moulded rubber and polypropylene ring which is retained inside the socket.

Unique Keyway

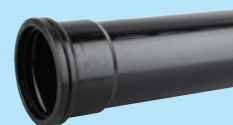
Wavin Soil fittings have a unique keyway. When the Boss Socket Adaptor is installed the locating key fits into the corresponding keyway on the fitting ensuring the correct fall is achieved every time.



Single Socket (S/S)

S/S Pipe

Pipe will have push fit socket on one end and chamfered on the other end



S/S Branch

Main line will have one push fit socket and one plain end
All branches will be socketed



All other S/S fittings

Will have one end push fit socket and the other plain end

SW/S Solvent Weld/Single (SW/S)

Fittings with one or more solvent sockets and one plain or special end



Double Socket (D/S)

D/S Branches

Main line will have push fit socket on both ends
All branches will be socketed

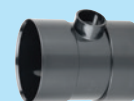


All other D/S fittings

Will have push fit sockets on both ends

Double/Solvent Weld (D/SW)

Fittings with solvent sockets at all ends



Single Solvent Weld (S/SW)

With one or more ring-seal sockets but always one solvent socket.

Key to abbreviations

BK Black
W White
G Grey

Important Note:
Wavin Soil fittings must be ordered in their pack multiples as illustrated.

Wavin Soil

PVCu Push-fit – Black

Soil Pipe and Fittings

	Product Code	SAP Code	Description	Nom Dia mm (in)	Pack Qty
	C3766BK	3080894	PVC-U Soil Pipe Socketed to EN1453-1 L = 3m	110 (4)	57
	C3765BK	3080893	L = 4m	110 (4)	50
	C3770BK	3080895	L = 6m	110 (4)	57
	C8042BK	3035671	PVC-U Brackets PVC-U Pipe Bracket	110 (4)	10
	C8083BK	3035809	PVC-U Socket Bracket	110 (4)	5
	C8028BK	3079701	Couplers D/S Pipe Coupler	110 (4)	5
	C8125BK	3070707	D/S Acoustic Socket	110 (4)	5
	C8459BK	3075288	D/S Repair Coupler	110 (4)	5
	C8465BK	3035814	Adaptors/Reducers S/S Reducer 110x50	110 (4)	5
	C8644BK C8645BK	3054427 3054428	Internal Drain Connector for 32mm/40mm Waste Pipe Internal Drain Connector for 50mm Waste Pipe	110 (4) 110 (4)	5 5
	C8029BK	3075290	S/S Short Radius Bends S/S Bend 90°	110 (4)	5
	C8160BK	3043022	Spigot Bend TR 90° (Tight Radius)	110 (4)	10
	C8031BK	3075291	S/S Bend 45°	110 (4)	5
		3085859	S/S Bend 30°	110 (4)	5
		3085860	S/S Bend 15°	110 (4)	5

	Product Code	SAP Code	Description	Nom Dia mm (in)	Pack Qty
	C8032BK	3075298	D/S Short Radius Bends D/S Bend 90°	110 (4)	5
	C8034BK	3066559	D/S Bend 45°	110 (4)	20
	C8190BK	3079706	S/S Single Branches S/S Single Branch 90° 110x110	110 (4)	5
	C8460BK	3036724	S/S Single Branch 90° 110x110 with 5x Boss Upstand	110 (4)	5
	C8200BK	3036727	S/S Single Branch 67.5° 110x110	110 (4)	1
	C8473BK	3036644	S/S Single Branch 45° 110x110	110 (4)	5
	C8230BK	3036985	S/S Double Branch S/S Double Branch 90° 110x110	110 (4)	1
	C8033BK	3066556	D/S Single Branches D/S Single Branch – 90° Plain	110 (4)	9
	C8035BK	3066795	D/S Single Branch – 45° Plain	110 (4)	8

Wavin Soil

PVCu Push-fit – Black

	Product Code	SAP Code	Description	Nom Dia mm (in)	Pack Qty
	C8581BK	3060277	S/S Bossed Pipe for 32mm	110x32	5
	C8582BK	3060278	S/S Bossed Pipe for 40mm	110x40	5
	C8589BK	3079707	S/S Bossed Pipe with 4 x Boss Socketed	110 (4)	5
	C8462BK	3079704	D/SW Bossed Pipe Push-fit	110x32	5
	C8461BK	3079703	D/SW Bossed Pipe Push-fit	110x40	5
	C8638BK	3036638	D/SW Bossed Pipe Solvent Weld	110x32	5
	C8484BK	3036261	D/SW Bossed Pipe Solvent Weld	110x40	5
	C8588BK	3036263	D/SW Short Boss Pipe	110 (4)	5
	C8398BK	3079749	Bossed Socket Adaptors S/S Boss Adaptor Ring Seal	50x32	10
	C8399BK	3079750	S/S Boss Adaptor Ring Seal	50x40	5
	C8360BK	3079751	S/S Boss Adaptor Ring Seal	50 (2)	5
	C8298BK	3035116	SW/S Boss Adaptor Solvent Weld	50x32	10
	C8299BK	3035179	SW/S Boss Adaptor Solvent Weld	50x40	10
	C8403BK	3035401	SW/S Boss Adaptor Solvent Weld	50 (2)	5
	C8319BK	3079708	Strap Bosses Strap Boss	110	5
	C8322BK	3043017	Clip Boss	110x32	10
	C8321BK	3043020	Clip Boss	110x40	5

	Product Code	SAP Code	Description	Nom Dia mm (in)	Pack Qty
	C8001BK	3079702	Access Fittings & Plugs S/S Access 90° Bend with Screwed Access Door	110 (4)	5
	C8036BK	3079705	S/S Single Access Branch – 90° with Screwed Access Door and 2 x Boss	110 (4)	1
	C8274BK	3036803	Bossed Access Pipe With Screwed Access Door and 3 x Boss Upstand	110 (4)	1
	C8275BK	3035958	S/S Access Saddle	110 (4)	1
	C8708BK	3032103	Plain Ended Socket Plug with Screwed Access	110 (4)	1
	C8709BK	3035889	Plain Ended Socket Plug with 1 x Boss Socket	110 (4)	5
Ancillaries					
	C8483BK	3035787	Weathering Collar	110 (4)	5
	C8302BK	3075821	Balloon Grating	110 (4)	5
	C8018BK	3024840	SW/S Roof Cowl	110 (4)	1
	T5326BK	3036412	Hopper Head Flow capacity 6.47 l/s	110 (4)	5
Lubricants					
	4039507	4039507	Silicone Lubricant Spray 400ml	-	1
	3066737	3066737	Wavin lubricant 800g Tub	-	1

Wavin Soil

PVCu Push-fit – White

Soil Pipe and Fittings

	Product Code	SAP Code	Description	Nom Dia mm (in)	Pack Qty
	C3765W	3037706	PVC-U Soil Pipe Socketed to EN1453-1 L = 4m	110 (4)	2
	C8042W	3035681	PVC-U Brackets PVC-U Pipe Bracket	110 (4)	10
	C8028W C8459W	3043016 3043026	Couplers D/S Pipe Coupler D/S Repair Coupler	110 (4) 110 (4)	10 5
	C8644BK C8645BK	3054427 3054428	Adaptors/ Reducers Internal Drain Connector for 32mm/40mm Waste Pipe Internal Drain Connector for 50mm Waste Pipe	110 (4) 110 (4)	5 5
	C8029W C8031W	3036574 3036325	S/S Short Radius Bends S/S Bend 90° S/S Bend 45°	110 (4) 110 (4)	5 5
	C8032W C8034W	3040905 3067154	D/S Short Radius Bends D/S Bend 90° D/S Bend 45°	110 (4) 110 (4)	5 20
	C8190W C8460W	3036784 3036725	S/S Single Branches S/S Single Branch 90° with 3 Boss S/S Single Branch 90° with 5 Boss	110 (4) 110 (4)	5 5
	C8033W	3066558	D/S Single Branch D/S Single Soil Branch 90°	110 (4)	12

	Product Code	SAP Code	Description	Nom Dia mm (in)	Pack Qty
	C8230W	3043047	S/S Double Branch S/S Double Branch with 2 x Boss 90°	110 (4)	1
	C8589W	3036459	Bossed Pipes S/S Bossed Pipe with 4 Boss Sockets	110	5
	C8398W	3035120	Bossed Socket Adaptors S/S Boss Adaptor 50x32 (Ring Seal)	50x32	5
	C8399W	3035190	S/S Boss Adaptor 50x40 (Ring Seal)	50x40	10
	C8360W	3035406	S/S Boss Adaptor 50 (Ring Seal)	50	5
	C8319W	3035589	Strap Bosses Strap Boss	110 (4)	5
	C8322W	3043019	Clip Boss 32	110x32	10
	C8321W	3043021	Clip Boss 110x40	110x40	5
	C8001W	3036536	Access Fittings & Plugs S/S Access 90 ° Bend with screwed access door	110 (4)	5
	C8274W	3036780	Bossed Access Pipe With Screwed Access Door and 3 x Boss	110 (4)	5
	C8588W	3043048	D/SW Short Bossed Pipe	110 (4)	5
	C8462W	3036203	D/SW Bossed Pipe (Ring Seal) – for 1¼" / 32 plastic	110 x 32	5

Wavin Soil

PVCu Push-fit – White

	Product Code	SAP Code	Description	Nom Dia mm (in)	Pack Qty
	C8461W	3036205	D/SW Bossed Pipe (Ring Seal) – for 1 1/2" / 40 plastic	110 x 40	5
	C8708W	3036036	Plain Ended Socket Plug with Screwed Access	110 (4)	1
	C8709W	3035887	Plain Ended Socket Plug with 1 x Boss Socket	110 (4)	5
	C8302W	3035536	Ancillaries Balloon Grating	110 (4)	5
	C8310W	3043037	Vent Cowl	110 (4)	1
	4039507	4039507	Lubricants Silicone Lubricant Spray 400ml	–	1
	3066737	3066737	Wavin lubricant 800g Tub	–	1

Wavin Soil PVCu Push-fit – Grey

Soil Pipe and Fittings

	SAP Code	Description	Nom Dia mm (in)
	3037148	PVC-U Soil Pipe Socketed to EN1453-1 L = 3m	82 (3)
	3037556	L = 3m	110 (4)
	3037704	L = 4m	110 (4)
	3037949	L = 4m	160 (6)
	3037703	P/E PVC-U Pipe to EN1453-1 L = 4m	110 (4)
	3032454	PVC-U Brackets PVC-U Pipe Bracket	82 (3)
	3032465	PVC-U Pipe Bracket	110 (4)
	3032486	PVC-U Pipe Bracket	160 (6)
	3035552	PVC-U Socket Bracket	82 (3)
	3031909	PVC-U Socket Bracket	110 (4)
	4039375	Steel Brackets Pipe or Socket Bracket (BZP Coated Steel)	110 (4)
	4039444	Pipe or Socket Bracket (BZP Coated Steel)	160 (6)
	4039492	Suspended Bracketing System (Not suitable for damp inaccessible voids) Steel Pipe Bracket - Adjustable Adjustable Pipe Bracket Assembly (pack containing threaded rod, threaded bracket, bracket plate and pipe/socket bracket) – BZP coated steel	110 (4)
	4039540	Steel Socket Bracket Adjustable Socket Bracket and Brace Assembly (pack containing threaded rod, threaded bracket, bracket plate, two adjustable braces and pipe/socket bracket) – BZP coated steel	110 (4)
	3032456	Couplers D/S Repair Coupler	82 (3)
	3043015	D/S Pipe Coupler	110 (4)
	3070705	D/S Acoustic Socket	110 (4)
	3031977	D/S Repair Coupler	110 (4)
	3032487	D/S Repair Coupler	160 (6)
	3030185	S/SW Expansion Coupler	160 (6)
	3043035	Adaptors/ Reducers Reducer 110x32mm Waste	110 (4)
	3043036	Reducer 110x40mm Waste	110 (4)
	3032467	S/S Reducer 110x50	110 (4)
	3032466	S/S Reducer 110x82	110 (4)
	3031978	S/S Reducer 160x110	110 (4)
	3054427	Internal Drain Connector for 32mm/40mm Waste Pipe	110 (4)
	3054428	Internal Drain Connector for 50mm Waste Pipe	110 (4)

Wavin Soil

PVCu Push-fit – Grey

	SAP Code	Description	Nom Dia mm (in)
	3003232	110x40x40 (for use with OsmaLink adaptor to 40mm waste 3035106)	110
	3032457	S/S Short Radius Bends S/S Bend 90°	82 (3)
	3032469	S/S Bend 90°	110 (4)
	3031979	S/S Bend 90°	160 (6)
	3043023	Spigot Bend TR 90°	110 (4)
	3036525	S/S Bend 67.5°	110 (4)
	3032458	S/S Bend 45°	82 (3)
	3032470	S/S Bend 45°	110 (4)
	3032488	S/S Bend 45°	160 (6)
	3036334	S/S Bend 30°	110 (4)
	3036318	S/S Bend 15°	110 (4)
	3036432	S/S Adjustable Bends S/S PP Adjustable Bend 30°	110 (4)
	3032472	S/S Adjustable Bend 0-90°	110 (4)
	3040903	D/S Short Radius Bends D/S Bend 90°	110 (4)
	3066849	D/S Bend 45°	110 (4)
	3036579	S/SW Bend 90° (ring seal socket and solvent weld socket)	110 (4)

	SAP Code	Description	Nom Dia mm (in)
	3032459	S/S Single Branches S/S Single Branch 90° with 3 Boss	82 (3)
	3032473	S/S Single Branch 90° with 3 Boss	110 (4)
	3032489	S/S Single Branch 90° with 3 Boss	160 (6)
	3036719	S/S Single Branch 90° with 5 Boss	110 (4)
	3036728	S/S Single Branch 67.5°	110 (4)
	3032460	S/S Single Branch 45°	82 (3)
	3032474	S/S Single Branch 45°	110 (4)
	3037397	S/S Single Branch 45°	160 (6)
	3066557	D/S Single Branches D/S Single Branch 90°	110 (4)
	3066850	D/S Single Branch 45°	110 (4)
	3032096	S/S Unequal Single Branches S/S Unequal Single Branch 90°	160x110
	3032490	S/S Unequal Single Branch 45°	160x110
	3024845	S/S Double Branches S/S Double Branch with 2 x Boss Upstand 90°	110 (4)

Wavin Soil












PVCu Push-fit – Grey

	SAP Code	Description	Nom Dia mm (in)
	3024844	S/S Double Branch 45°	110 (4)
	3024843	S/S Corner Branch 90°	110 (4)
	3031911	S/S Unequal Double Branch 160x110	160x110
	3036136	Bossed Pipes S/S Bossed Pipe	82 (3)
	3036613	S/S Bossed Pipe for 32mm	110x32
	3036614	S/S Bossed Pipe for 40mm	110x40
	3031910	S/S Bossed Pipe with 4 Boss Sockets	110 (4)
	3024847	Bossed Socket Adaptors S/S Boss Adaptor 50x32 (Ring Seal)	50x32
	3032452	S/S Boss Adaptor 50x40 (Ring Seal)	50x40
	3032453	S/S Boss Adaptor 50 (Ring Seal)	50
	3035585	S/S Boss Adaptor 50 (Ring Seal)	50

	SAP Code	Description	Nom Dia mm (in)
	3036795	Manifolds 6 Boss Soil Manifold	110 (4)
	3036799	OsmaLink Soil Manifold	110 (4)
	3035106	OsmaLink manifold adaptor to 40mm waste	40
	3020504	OsmaLink manifold adaptor 90° Bend to 40mm	40
	3020505	OsmaLink manifold adaptor 90° Bend to 50mm	50
	3032463	Strap Bosses Strap Boss	82 (3)
	3032478	Strap Boss	110 (4)
	3043018	Clip Boss 32mm	110x32
	3043003	Clip Boss 40mm	110x40
	3032471	Access Fittings & Plugs S/S Access 90 ° Bend with screwed access door	110 (4)
	3032483	S/S Single Access Branch – 90° with Screwed Access Door and 2 x Boss Upstand	110 (4)
	3036230	S/S Bolted Access Pipe	82 (3)

Wavin Soil

PVCu Push-fit – Grey

	SAP Code	Description	Nom Dia mm (in)
	3032475	Bossed Access Pipe With Screwed Access Door and 3 x Boss	110 (4)
	3032491	Bossed Access Pipe With Screwed Access Door and 3 x Boss	160 (6)
	3035960	S/S Access Saddle	110 (4)
	3032461	P/E Socket Plug with Screwed Access	82 (3)
	3032095	P/E Socket Plug with Screwed Access	110 (4)
	3032492	P/E Socket Plug with Screwed Access	160 (6)
	3032476	P/E Socket Plug with 1 x Boss Socket	110 (4)
	3032464	Roof Outlets SW/S Domed Roof Outlet – flow capacity 2.97 l/s	82 (3)
	3032480	SW/S Domed Roof Outlet – flow capacity 4.35 l/s	110 (4)
   	3035459	Ancillaries Weathering Collar	82 (3)
	3035895	Weathering Collar	110 (4)
	3032462	Balloon Grating	82 (3)
	3032477	Balloon Grating	110 (4)
	3032493	Balloon Grating	160 (6)
	3024842	SW/S Roof Cowl	110 (4)
3036413	Hopper Head Flow capacity 6.47 l/s	110 (4)	
 	4039507	Lubricants Silicone Lubricant Spray 400ml	-
	4037675	Wavin lubricant 500g Tub	-

Wavin Soil

PVCu Solvent Weld – Grey

Soil Pipe and Fittings

	SAP Code	Description	Nom Dia mm (in)
	3037703	P/E PVC-U Pipe to EN1453-1 L = 4m	110 (4)
	3036017	Couplers D/SW Coupler	110 (4)
	3030185	S/SW Expansion Coupler	160 (6)
	3039833 3039842	Adaptors/ Reducers SW/S Reducer 110x50 SW/S Reducer 160x110	110 (4) 160 (6)
	3036579	Bend S/SW Bend 90°	110 (4)
	3040891	Bends D/SW Bend 90°	110 (4)
	3040892	D/SW Bend 67.5°	110 (4)
	3040893	D/SW Bend 45°	110 (4)
	3040867	Single Branch SW/S Single Branch 90°	110 x 110

Wavin Soil

PVCu Solvent Weld – Grey

	SAP Code	Description	Nom Dia mm (in)
	3040902	D/SW Unequal Single Branch D/SW Unequal Single Branch 90°	160 x 110
	3040910	Bossed Pipes D/SW Bossed Pipe (Solvent Weld) – for 1 1/4" / 32mm	110 x 32
	3040909	D/SW Bossed Pipe (Solvent Weld) – 1 1/2" / 40mm	110 x 40
	3036264	D/SW Short Bossed Pipe	110 (4)
	3032484	SW/S Bossed Pipe – plain (4 boss sockets)	110 (4)
	3036207	D/SW Bossed Pipe (Ring Seal for 1 1/4" / 32)	110 x 32
	3036204	D/SW Bossed Pipe (Ring Seal for 1 1/2" / 40)	110 x 40
	3039810	Bossed Socket Adaptors SW/S Boss Adaptor (Solvent Weld) – for 1 1/4" / 32mm	50 x 32
	3039811	SW/S Boss Adaptor (Solvent Weld) – 1 1/2" / 40mm	50 x 40
	3039812	SW/S Boss Adaptor (Solvent Weld) – for 2" / 50mm	50

Wavin Compact Soil PVCu – Olive Grey

PVC-U design flexibility for tighter waste connections

The Compact Soil system enables space saving and flexible installations for efficient removal of waste water. Reduced installed dimensions minimise duct space required, providing the ideal solution for multi-occupancy and flat developments, where space is a premium.



Features and Benefits

Space Saving

- Compact Soil units allow greater design flexibility with tighter connections to 32, 40 and 50mm waste pipework
- The reduced dimensions help minimise the duct space required

Ease of Installation

- Branches available with rotating bases: enables connections in difficult-to-reach spaces
- Innovative 'stop' position on fitting to prevent waste being installed with a fall less than 2.5°
- Solvent weld and push-fit connection options

Sustainability

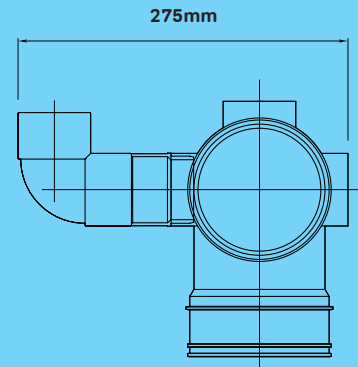
110mm and 160mm pipes are manufactured utilising Wavin's Recycore® Technology.

Applications

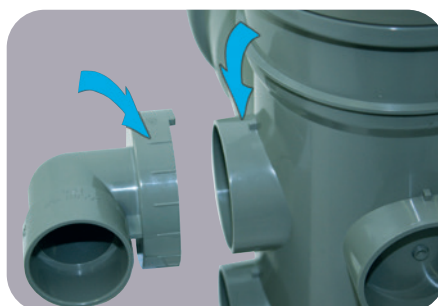
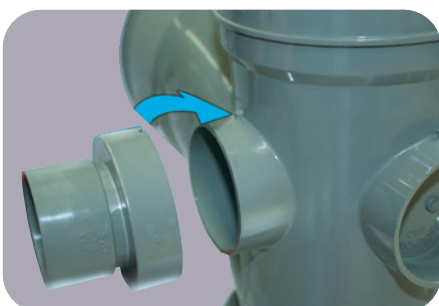
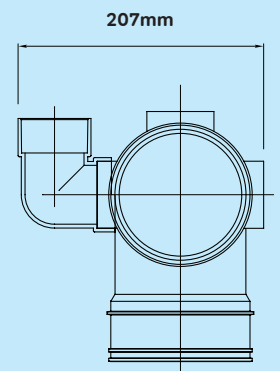
For vertical soil stacks and horizontal WC pipe in buildings where space is at a premium:

- Apartment buildings
- Hotels
- Warehouses
- Retail developments
- Halls of residence
- Hospitals
- Offices

Traditional connections duct requirement: 275mm with 50mm waste connection



With Wavin PVC-U Compact Soil: 207mm – enables 68mm reduction, approximately 25% space saving




Wavin Compact Soil PVCu Solvent Weld – Olive Grey

Pipes

	SAP Code	Description	Nom Dia mm
	3037551	Plain Ended Pipe 3m ♻️	110
	3037700	4m ♻️	110
	3037947	4m ♻️	160

Fittings

	SAP Code	Description	Nom Dia mm
	3035925	PVC-U Bracket	110
	3036058		160
	3035811	PVC-U Socket Bracket	110
	4039375	Steel Brackets Pipe or Socket Bracket (BZP Coated Steel)	110 (4)
	4039444	Pipe or Socket Bracket (BZP Coated Steel)	160 (6)
	4039492	Suspended Bracketing System (Not suitable for damp inaccessible voids) Steel Pipe Bracket - Adjustable Adjustable Pipe Bracket Assembly (pack containing threaded rod, threaded bracket, bracket plate and pipe/socket bracket) – BZP coated steel	110 (4)
	4039540	Steel Socket Bracket Adjustable Socket Bracket and Brace Assembly (pack containing threaded rod, threaded bracket, bracket plate, two adjustable braces and pipe/socket bracket) – BZP coated steel	110 (4)
	3032102	Couplers D/SW Pipe Coupler	110
	3036416	D/SW Pipe Coupler	160
	3036151	S/SW Expansion Coupler	110
	3075421	S/SW Expansion Coupler	160
	3035886	Adaptors/Reducers S/SW Reducer 110x50mm	110
	3031980	S/SW Reducer 160x110mm	160
	3054427	Internal Drain Connector for 32mm/40mm Waste Pipe	110 (4)
	3054428	Internal Drain Connector for 50mm Waste Pipe	110 (4)

	SAP Code	Description	Nom Dia mm
	4039352	Expansion Cap	110
	3036317 3036326	SW/S Bends SW/S Bend 11.25° SW/S Bend 45°	110 110
	3036526	SW/S Long Tail Bend SW/S Long Tail Bend 87.5°	110
	3036323	Offset Bends SW/S Offset Bend Bottom 67.5°	110
	3075408	SW/S Offset Bend Top 67.5°	110
	3036892	D/SW Offset Bend Top 67.5°	110
	3032481 3037226 3032482 3036817	Double/Solvent Weld Bends D/SW Bend 90° D/SW Bend 90° D/SW Bend 45° D/SW Bend 45°	110 160 110 160
	3075383	Single Branches – Single Solvent Weld Socket SW/S Single Branch 90° – 3 Boss	110
	3075368	SW/S Single Branch 90° – 5 Boss	110
	3036643	Single Branches – Double Solvent Weld Socket D/SW Single Branch 45°	110
	3075390	D/SW Single Branch 90° – 3 Boss	110

Wavin Compact Soil PVCu Solvent Weld – Olive Grey

	SAP Code	Description	Nom Dia mm
	3037198 3037221	D/SW Single Branch 90° D/SW Single Branch 90° D/SW Unequal Single Branch 90°	160 160/110
	3075379	Single Branches – Double Solvent Weld Socket D/SW Single Branch 90° – 5 Boss	110
	3075391	S/SW Single Branch 90° – 3 Boss S/SW Single Branch 90° – 3 Boss	110
	3075387	Double Branch – Single SW Socket SW/S Double Branch 90° – 2 Boss	110
	3075381	SW/S Double 4-Boss Branch SW/S Double Branch 90° – 4 Boss	110
	3075410	SW/S Corner Branch SW/S Corner Branch – 90°	110
	3075388	Double Branches – Double SW Socket D/SW Double Branch 90° – 2 Boss	110
	3075382	D/SW Double 4-Boss Branch D/SW Double Branch 90° 4-Boss	110
	3075414	Bossed Pipes D/SW Short Bossed Pipe – 3 Boss	110
	3075413	D/SW Bossed Pipe - 4 Boss	110


	SAP Code	Description	Nom Dia mm
	3036202	D/SW Bossed Pipe (Solvent Weld) for 1 1/4" / 32mm	110
	3036262	D/SW Bossed Pipe (Solvent Weld) for 1 1/2" / 40mm	110
	3075412	SW/S Bossed Pipe - 4 Boss	110
	3075415	S/SW Bossed Pipe - 4 Boss Ring Seal & SW Socket	110
 	3075367	Boss Adaptors SW/S Boss Adaptor 90° for 40mm	40
	3075611	SW/S Boss Adaptor 90° for 50mm	50
	3075364	SW/S Boss Adaptor Straight for 32mm	32
	3075365 3075366	SW/S Boss Adaptor Straight for 40mm SW/S Boss Adaptor Straight for 50mm	40 50
	3075417	6 Boss Manifold	110
	3075407	Strap Boss	110
   	3075384	Access Fittings & Plugs D/SW Branch 90° – 2 Boss with screwed access	110
	3036974	D/SW Bend 90° with screwed access	110
	3075409	D/SW Bossed Access Pipe with screwed access and 3 boss sockets	110
	3075411 3075422	SW/S Bossed Access Pipe with screwed access and 3 boss sockets	110 160

Wavin Compact Soil PVCu Solvent Weld – Olive Grey

	SAP Code	Description	Nom Dia mm
	3036034	P/E Socket Plug with Screwed Access	110
	3036030	SW/S Pipe Access Plug with Screwed Access	110
	3032492	P/E Socket Plug with Screwed Access (light grey)	160
	3035884	P/E Socket Plug with one boss socket	110
	3035535	Ancillaries Balloon Grating	110
	3035788	Weathering Collar	110
	3031913	SW/S Vent Cowl	110
	4039532	Cleaner & Solvent Cement Cleaner 250ml Can	-
	4039533	Solvent Cement 250ml Can	-

Wavin Compact Soil PVCu Push-fit – Olive Grey

Pipes

	SAP Code	Description	Nom Dia mm
	3075400	Socketed Pipe 4m ♻️	110
	3075418	3m ♻️	160

Fittings

	SAP Code	Description	Nom Dia mm
	3035925 3036058	PVC-U Pipe Bracket	110 160
	3035811	PVC-U Socket Bracket	110
	4039375 4039444	Steel Brackets Pipe or Socket Bracket (BZP Coated Steel) Pipe or Socket Bracket (BZP Coated Steel)	110 (4) 160 (6)
	3075403 3075420	Couplers D/S Coupler D/S Coupler	110 160
	3080460	Acoustic Coupler PVC-U Acoustic Coupler	110
	3075402 3075401 3075419 3054427 3054428	Adaptors/Reducers S/S Reducer 110x50mm S/S Reducer 110x82mm S/S Reducer 160x110mm Internal Drain Connector for 32mm/40mm Waste Pipe Internal Drain Connector for 50mm Waste Pipe	110 110 160 110 (4) 110 (4)
	3075405	Single Socket Bends S/S Bend 90°	110
	3075406	Single Socket Adjustable Bend S/S Adjustable Bend – 30°	110
	3075385	Branches S/S Variable Branch 90° – 6 Boss	110

Wavin Compact Soil PVCu Push-fit – Olive Grey

	SAP Code	Description	Nom Dia mm
	3075386	S/S Single Branch 90° – 3 Boss	110
	3075380	S/S Single Branch 90° - 5 Boss	110
	3075391	S/SW Single Branch 90° – 3 Boss Ring Seal & SW Socket	110
	3075392	S/S Unequal Junction – 45°	160/110
	3075415	Bossed Pipe S/SW Bossed Pipe - 4 Boss Ring Seal & SW Socket	110
	3075396 3075397	Push-fit Boss Adaptors – 90°	32 40
	3075394 3075395	Push-fit Boss Adaptors – Straight	32 40
	3075416	Manifold OsmaLink Soil Manifold	110
	3035106	OsmaLink manifold adaptor to 40mm waste	40
	3020504	OsmaLink manifold adaptor 90° Bend to 40mm	40
	3020505	OsmaLink manifold adaptor 90° Bend to 50mm	50
	3075407	Strap Boss	110

	SAP Code	Description	Nom Dia mm
	3036034	Access Fittings & Plugs P/E Access Plug	110
	3036030	SW/S Access Plug	110
	3035884	P/E Socket Plug with one boss socket	110
	3035535	Ancillaries Balloon Grating	110
	3035788	Weathering Collar	110
	3031913	SW/S Vent Cowl	110
	4039507	Silicone Lubricant Spray 400ml	-
	4037675	Wavin lubricant 500g Tub	-

Wavin AS+ Low Noise Soil System

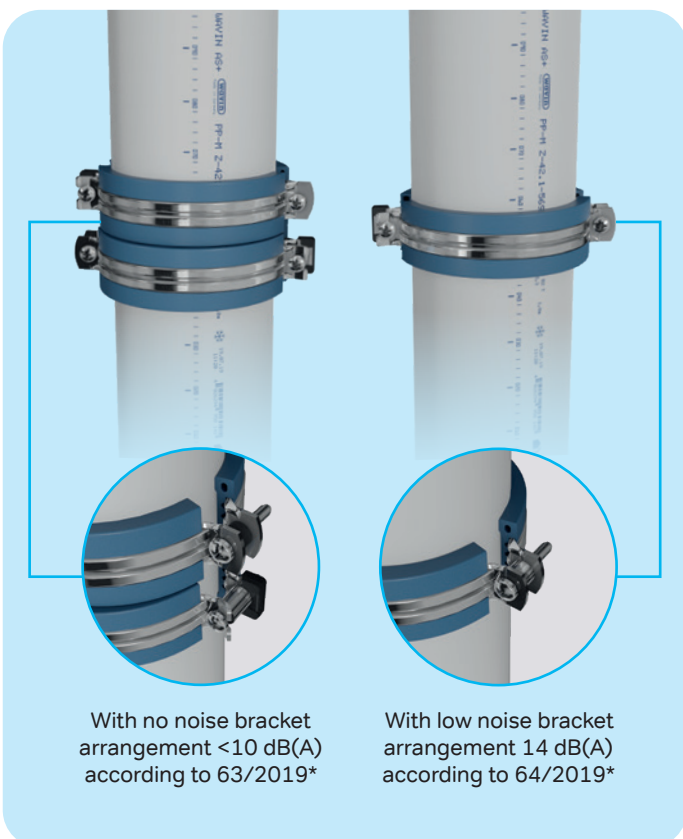
Wavin AS+ is the successor to Wavin AS – providing 'best in class' sound insulation and new product features to make installation even easier and future proof.

Wherever low noise in discharge pipework (soil and rainwater applications) is a design requirement, the Wavin AS+ Push-fit Acoustic System is an efficient, practical and cost-reducing solution.



Wavin AS+ provides the option of a Low Noise or No Noise System as per Fraunhofer Institute of Building Physics test report 2019. Its mineral-reinforced molecular material and unique bracketing system can absorb airborne, structural and impact sound.

Installation is fast and easy which saves time and cost, especially compared with traditional sound insulating techniques such as cast iron. Mineral wrapping may not be required unless stipulated as in Robust details - ref Part E Building Regulations 2014.



With no noise bracket arrangement <math><10\text{ dB(A)}</math> according to 63/2019*

With low noise bracket arrangement 14 dB(A) according to 64/2019*

Special Advantages

- Unique bracketing system – single bracket that can be used in multiple configurations, horizontal or vertically and options for low or no noise solutions
- Unique patented lubricated blue seal providing low insertion force, great pipe deflection, very good pressure and vacuumed performance
- Sculptured spigot significantly reduces push-in force
- Lightweight compared with cast iron, yet extremely robust and resistant to corrosion
- Push-fit technology saves installation time and cost compared to cast iron
- Soundcheck tool gives you the support you need to accurately predict the noise levels of any soil and waste installation

Features and Benefits – In Service

- Resistant to hot water: operational temperature capability of up to 95°C short-term (90°C long-term)
- Extremely robust: corrosion-resistant
- Waste water drainage capability between pH2 and pH12
- Smooth inner surface: resistant to build-up of internal deposits

Applications

- Soil stacks in multiple-storey buildings requiring noise insulation such as
 - Office buildings, Residential homes, High-rise apartments
 - Hotels
 - Hospitals
 - Shopping malls
 - Schools and universities
- Suspended pipework
- Internal rainwater systems


For full details download Wavin AS+ literature from wavin.com/ie

* DIN4109 behind the wall with 2,0 l/s
Fraunhofer Testreport 63/2019 an 64/2019

Wavin AS+

Low Noise Soil System

Pipe

	SAP Code	Description	Nom Dia mm
	3080063	Pipe with socket L = 3.0m	50
	3080030	L = 0.15m	110
	3080034	L = 2.0m	110
	3080035	L = 2.7m	110
	3080036	L = 3.0m	110
	3080044	L = 0.15m	160
	3080050	L = 3.0m	160
	3080056	L = 3.0m	200

Fittings

	SAP Code	Description	Nom Dia mm
	3080016	Double Socket Coupler	50
	3080012		110
	3080014		160
	3080015		200
	3080088	Repair Coupler	110
	3080090		160
	3080091		200
	3080023	Long Socket	50
	3080019		110
	3080021		160
	3080078	Reducer 100x50	110/50
	3080082		160/110
	3080084		200/160
	3079965	Bend - 15°	50
	3079950		110
	3079959		160
	3079966	Bend - 30°	50
	3079951		110
	3079960		160
	3079967	Bend - 45°	50
	3079952		110
	3079961		160
	3079963		200

	SAP Code	Description	Nom Dia mm
	3079968	Bend - 67°	50
	3079953		110
	3079969	Bend - 87°	50
	3079954		110
	3079962		160
	3079964		200
	3080026	Long Bend - 45°	110
	3079996	Single Branch - 45° equal 50/50	50
	3079981		110
	3079994		160
	3079995		200
	3079997	Single Branch - 87° equal 50/50	50
	3079980		110
	3079982	Single Branch - 45° unequal 100/50	110/50
	3079991		160/110
	3079983	Single Branch - 87° unequal 100/50	110/50
	3079992		160/110
	3035368	Socket Adaptor from 50mm AS+ to 40mm ABS 50x40 for use with the 3079983	50/40
	3080010	Double Branch - 87° 100/100/100	110

Wavin AS+

Low Noise Soil System

	SAP Code	Description	Nom Dia mm
	3080008	Corner Branch – 87° 100/100/100	110
	3080095	Shower Double Branch – 87° 100/100/50	110/110/ 50
	3080096	Shower Double Branch – 87° left 100/100/50	110/110/ 50
	3080097	Shower Double Branch – 87° right 100/100/50	110/110/ 50
	3065902	S/S Soil Manifold* 110 * PVC-U	110
	3035106	All-Fit Reducer – 40:32mm 40x32 for use with 3065902	40/32
	3020504	All-Fit Reducer – 50:40mm 50x40 for use with 3065902	50/40
	3020505	All-Fit 90° Spigot Bend – 50mm 50 for use with 3065902	50
	3079917 3079913 3079915	Access Piece	50 110 160
	3080106 3080103 3080105	Socket Plug	50 110 160

Accessories

	SAP Code	Description	Nom Dia mm
	4066449 4066452 4066454 4066455	Wavin AS+ Low Noise Bracket	50 110 160 200
	4065138 4065141 4065143	Wavin LKS-clamp	50 110 160
	4065145 4065188 4065190	EDPM Gasket	50 110 160
	4065192 4025566 4025568	NBR Gasket	50 110 160
	4026102 4026106 4026109 4026111	Firecollar BM-R90	50 110 160 200
	3036036	Access Fittings & Plugs – PVCu Plain Ended Socket Plug with Screwed Access	110
	3035887	Access Fittings & Plugs – PVCu Plain Ended Socket Plug with 1 x Boss Socket	110

Wavin HDPE Soil, waste and vent system

Wavin HDPE is a universal system approved for pipe installation in buildings to DIN 19535 and DIN EN 1519. The product range includes pipes and fittings with dimensions between 40mm and 315mm. Wavin HDPE is a complete soil, waste and vent system of pipes and fittings, manufactured from high-density polyethylene (PE HD). This tough and durable HDPE system offers an extraordinary chemical resistance in combination with a high flexibility level and great impact resistance.



Wavin HDPE pipes and fittings are jointed by welding, making the joints resistant to tension. There are two methods of welding: butt welding and electro-fusion welding. Most Wavin HDPE products can also be used as part of negative pressure installations like the siphonic roof drainage system Wavin QuickStream.



The seals are produced from an elastomer which guarantees sealing and durability even in extreme conditions.

Feature and Benefits

• High-temperature resistance

Wavin HDPE is resistant to temperatures of up to 90°C continuous temperature and 100°C short term

• Flexibility

Wavin HDPE is well suited to assemblies subjected to vibration. It is therefore ideal for use in seismic zones and across expansion joints

• UV resistance

With the addition of a percentage of carbon black, HDPE is UV-stabilised and can therefore be installed outdoors without degradation problems

• Ease of welding

An advantage of Wavin HDPE is that it can be welded (both by butt welding and with electrofusion joints), thereby providing a perfectly sealed system

• Low weight

Wavin HDPE's lightness makes transportation and handling easy

• Use of adhesives

Because of its high resistance to chemical agents, Wavin HDPE cannot be jointed with adhesives

• Low-temperature resistance

The elasticity of Wavin HDPE allows pipes to withstand freezing of internal water

• Impact resistance

Wavin HDPE's elasticity gives pipes a high impact strength at temperatures as low as -40°C. This ruggedness makes handling of pipes easy during installation

• Smooth Bore

The smooth surface of Wavin HDPE allows for both an optimum flow of any type of waste material and self-cleaning of pipes








• Fire Hazards

Wavin HDPE does not issue any toxic gases during combustion











• Wavin HDPE connection seals

Quick-fit coupling and expansion joint seals remain resistant to waste water from household appliances, laboratories and hospitals

Wavin HDPE – Soil, Waste and Vent

Description	Nom Dia mm	SAP Code	Description	Nom Dia mm	SAP Code	
 Pipe – HDPE PE Pipe - 3m length PE Pipe - 5m length	110	3075609	 Reducers Concentric Reducer	50/40	3084576	
	40	3003465		56/50	3003820	
	50	3003466		63/40	3003796 [▲]	
	63	3003467		63/50	3003797 [▲]	
	75	3003468		63/56	3003798	
	56	3003477		75/50	3003800 [▲]	
	90	3003458		75/63	3003801 [▲]	
	110	3003459		90/50	3003803 [▲]	
	125	3003460		90/63	3003804 [▲]	
	160	3003461		90/75	3003805 [▲]	
	200	3003462		110/50	3003807 [▲]	
	250	3003463		110/56	3003858	
	315	3003464		110/63	3003808	
				110/75	3003809	
		110/90	3003810			
		125/63	3003812 [▲]			
		125/110	3003815			
		160/110	3003816			
		160/125	3003817 [▲]			
		200/160	3018808*			
		250/200	3018809*			
		315/250	3018810*			
 Electro-fusion Coupler – Universal Type	40	4081515	 Eccentric Reducer – Short	50/40	3003821	
	50	4081516		56/50	3003841	
	56	4081517		63/40	3003822 [▲]	
	63	4081518		63/50	3003823	
	75	4081519		63/56	3003842	
	90	4081520		75/40	3003824	
	110	4081521		75/50	3003825	
	125	4081522		75/56	3003843	
	160	4081523		75/63	3003826	
	200	4061068		90/50	3003827 [▲]	
	250	4064881		90/63	3003828	
	315	4064882		90/75	3003829	
		110/40	3003830			
		110/50	3003831			
		110/56	3003835			
		110/63	3003832			
		110/75	3003833			
		110/90	3003834			
		125/75	3003836 [▲]			
		125/90	3003837			
		125/110	3003838			
		160/110	3003839			
		160/125	3003840			
		200/110	3018811			
		200/125	3018812			
		200/160	3018813			
		250/200	3070632*			
		315/200	3014918*			
		315/250	3003856*			
 Sockets and Caps Push-fit Socket with Gasket and Cap	40/40	3084561	 Eccentric Reducer – Long	200/110	3018811	
	50/50	3084562		200/125	3018812	
	56/56	3003493		200/160	3018813	
	63/63	3003494 [▲]		250/200	3070632*	
	75/75	3003495		315/200	3014918*	
	90/90	3003496 [▲]		315/250	3003856*	
	110/110	3003497				
	125/125	3003498 [▲]				
	160/160	3003499				
	 Expansion Socket with Gasket and Cap	40/40		3003505		
		50/50		3003506		
		56/56		3018008		
63/63		3003507				
75/75		3003508				
90/90		3003509				
110/110		3003510				
125/125		3003511 [▲]				
160/160		3003512				
200/200		3003513*				
250/250		3070629				
315/315		3003515				

Note: * = Segment Welded. [▲] = Made to order. † = Swept type.

Description	Nom Dia mm	SAP Code	Description	Nom Dia mm	SAP Code
Elbows				40	3084577
Elbow 15°	110	3017993		50	3084567
	160	3043453 [▲]		56	3003944
	200	3043454 [▲]		63	3003601 [▲]
	250	3043455 [▲]		75	3003622
	315	3043457 [▲]		90	3003602
				110	3003603
				125	3003605 [▲]
Elbow 30°	110	3003576		110	3003791 [▲]
	160	3003584		160	4042219 [▲]
Elbow 45°	40	3084563	Branches		
	56	3003597	Swept Branch 88.5°	110	3003792
	63	3003569			
	75	3003572	Double Branch 45°	90/50	3018005 [▲]
	90	3003574		110/50	3003730 [▲]
	110	3003577		110/110	3003728
	125	3003582	Branch 45°	40/40	3084570
	160	3003585		50/40	3084574
	200	3018820		50/50	3084572
	250	3018821 [*]		56/50	3003725
	315	3018822 ^{*▲}		56/56	3003724
Elbow 45° Long Tail	110	3075824 [▲]		63/40	3003635 [▲]
				63/50	3003637
				63/56	3003639
Elbow 88.5°	40	3084564†		63/63	3003633
	50	3084566†		75/40	3003643
	56	3003598		75/50	3003645
	63	3003570†		75/56	3003649
	75	3003573†		75/63	3003647
	90	3003575		75/75	3003641
	110	3003579†		90/40	3003654
	125	3003583†		90/50	3003656
	160	3003587†		90/63	3003658 [▲]
				90/75	3003660 [▲]
Elbow 90° Segment Welded	160	3003943 [*]		90/90	3003651 [▲]
	200	3018818 [*]		110/40	3003664 [▲]
	250	3017978 [*]		110/50	3003666
	315	3018819 ^{*▲}		110/56	3003674
				110/63	3003668
				110/75	3003670
				110/90	3003672 [▲]
				110/110	3003662
				125/50	3003678
				125/63	3003679 [▲]
				125/110	3003685

Note: * = Segment Welded. ▲ = Made to order. † = Swept type.

Wavin HDPE – Soil, Waste and Vent

Description	Nom Dia mm	SAP Code	Description	Nom Dia mm	SAP Code			
	125/125	3003676 [▲]		250/250	3003704*			
	160/110	3003688		315/110	3018834 [▲]			
	160/125	3003690 [▲]		315/125	3003716 [▲]			
	160/160	4009725		315/160	3018835 [▲]			
	200/110	3070633*		315/200	3018836 [▲]			
	200/160	3070634*		315/250	3018837 [▲]			
	200/200	3070630*		315/315	3003713 [▲]			
	250/110	3003705*		Boss Pipe				
	250/125	3003707 [▲]		Boss Pipe – Four Way	110/56	3075823		
	250/160	3003709*		Extended Spigot				
	250/200	3003710*			Push-fit Socket Adaptor			
	250/250	3018826*			PE Socketed adaptor	56/32	3098255	
	315/110	3003723*		PE Socketed adaptor	56/40	3098256		
	315/125	3018827 [▲]			Universal Connector			
	315/160	3018828*			40mm	40	3035256	
	315/200	3003718*		50mm	50	3035646		
	315/250	3003719*			Expansion Socket – with Solvent Socket Tail			
	315/315	3018829*			50mm	50	3035538	
	 Branch 88.5°	40/40		3084571		Long-Tail Bend – 87.5°		
		50/40		3084575		50mm	50	3035782
		50/50		3084573			Rubber Boss Adaptor	
		56/50		3003726	Boss adaptor to 32mm		56/32	4063088 [▲]
		56/56		3003727	Boss adaptor to 40mm	56/40	4063089 [▲]	
63/50		3003638		Brackets				
63/63		3003634 [▲]		Galvanised HDPE	40	4012113		
75/50		3003646 [▲]		Bracket M10	50	4012117		
75/56		3003650		Connection	56	4012001 [▲]		
75/63		3003648 [▲]			63	4012121 [▲]		
75/75		3003642			75	4012125		
90/40		3003655			90	4012131		
90/50		3003657			110	4012137		
90/63		3003659 [▲]			125	4012141		
90/75		3003661 [▲]			160	4012146		
90/90		3003652			Bracket Insert			
110/40		3003665			40	4012329		
110/50		3003667			50	4012331		
110/56		3003675			63	4012333 [▲]		
110/63		3003669 [▲]			75	4012335		
110/75		3003671			90	4012337		
110/90		3003673 [▲]		110	4012339			
110/110		3003663		125	4012341 [▲]			
125/110		3003686 [▲]	160	4012343				
125/125		3003677						
160/110		3003689						
160/125		3003691 [▲]						
160/160		3003687						
200/110		3003698*						
200/125		3018832 [▲]						
200/160		3003702*						
200/200		3018831*						
250/110		3018002*						
250/125	3018832 [▲]							
250/160	3018003*							
250/200	3018833*							

Note: * = Segment Welded. [▲] = Made to order. † = Swept type.

Description	Nom Dia mm	SAP Code	
 Galvanised HDPE Bracket	200	4012345	
	250	4023375	
	315	4023376	
	50 x 1/2"	4012118	
	56 x 1/2"	4012002 [▲]	
	63 x 1/2"	4012122	
	75 x 1/2"	4012126	
	90 x 1/2"	4012132	
	110 x 1/2"	4012138	
	125 x 1/2"	4012142	
 Mounting Plate	M10	4063092 [▲]	
	 Steel Flange	1"	4009793
		1/2"	4012326
	 Fire Collar Fire Collar EFM	40	4063766
		50	4063767
63		4063768	
75/78		4063769	
90		4063770 [▲]	
110		4026438	
125		4026439 [▲]	
160		4063772	
200	4026441 [▲]		
 Spherical Branches Spherical Branch, 2 Stubs Type A – 180° Type B – 90°	110/110	3003755	
	110/110	3003756	
 Spherical Branch, 3 Stubs Type E – 90°	110/110	3003776	
	110/110	3003777	
 Spherical Branch, 4 Stubs Type F – 90°	110/110	3003777	

Description	Nom Dia mm	SAP Code	
 Access Tees Access Tee 45°	110/110	3003739	
	125	3003741 [▲]	
	160/110	3003743	
 Access Tee 88.5°	50	3003732 [▲]	
	63	3003734 [▲]	
	75/75	3003736	
	90	3003738 [▲]	
	110/110	3003740	
	125	3018815 [▲]	
	160/110	3070631 [*]	
	200/110	3017974 [*]	
	250/110	3017975 [*]	
	315/110	3017976 [*]	
 Toilet Connectors Wall Mounted Toilet Connector	90/90	3003550 [▲]	
	110/110	3003554 [▲]	
	 Wall Mounted Toilet Connector Elbow 90° for hanging toilets	90/90	3003619 [▲]
		110/90	3018007 [▲]
		110/110	3003620 [▲]
 Connectors, Caps and Flange Adaptors Complete Screw Connection	40	3003905 [▲]	
	50	3003935 [▲]	
	63	3003936 [▲]	
	75	3003937 [▲]	
	110	3003938 [▲]	
	 Complete Closing Cap (Butt Weld only)	40	3003869
		50	3003870
		63	3003871 [▲]
		75	3082542
		90	3003872 [▲]
	 Extended Closing Cap – Suitable for electrofusion and butt welding	110	3003873
		110	3094673
	 Extended reducing closing cap – Suitable for electrofusion and butt welding	160/110	3094674

Note: * = Segment Welded. [▲] = Made to order. † = Swept type.

Wavin HDPE – Soil, Waste and Vent

Description	Nom Dia mm	SAP Code	Description	Nom Dia mm	SAP Code
 Weld Cap	40	3003860	 Electrofusion Welding Tool Cable 40-160 Spare, for use with 4064999	-	4065001
	50	3003861			
	63	3003862 [▲]	 Electrofusion Welding Tool Cable 200-315 Spare, for use with 4064999	-	4065000
	75	3003863			
	90	3003865 [▲]			
	110	3003866			
	125	3003867 [▲]			
	160	3003868			
 Protection Cap for pipes and fitting	40	3018704 [▲]	 Welding Mirror Complete with metal case Class X1, TP200	160	4011403
	50	3018705 [▲]			
	63	3018706 [▲]			
	75	3018707 [▲]			
	90	3018708			
	110	3018709	 PE Pipe Cutter	50-125	4011390
	125	3018710 [▲]			
 Flange Adaptor	110	3072765	Other Processing Aids  PE marker pen China Marker – 4011453  PE pipe scraper – 4020757  PE cleaner 0.7 litre bottle – 4025509		
	160	3043503			
	200	3043504			
	250	3043505			
	315	3043506			
 Brass Nut Connection	40 x 3/4"	3003908 [▲]			
	40 x 1"	3003910 [▲]			
	40 x 1 1/4"	3003912 [▲]			
	40 x 1 1/2"	3003913 [▲]			
	50 x 3/4"	3003917 [▲]			
	50 x 1 1/4"	3003921 [▲]			
	50 x 1 1/2"	3003924 [▲]			
	50 x 2"	3003927 [▲]			
	63 x 2"	4009761 [▲]			
 Shrink-on Socket with Seal	50	3003516 [▲]			
	63	3018026 [▲]			
	75	3018027 [▲]			
	90	3018028 [▲]			
	110	3003528 [▲]			
	125	3018029 [▲]			
	160	3018030 [▲]			
	200	3018025 [▲]			
	Accessories  Electrofusion Welding Tool DUO 315 230v  Electrofusion Welding Tool 110v	-			
-		4064999			

Wavin's BIM Revit Content Packages

The first BIM packages available for plastic piping systems in Ireland

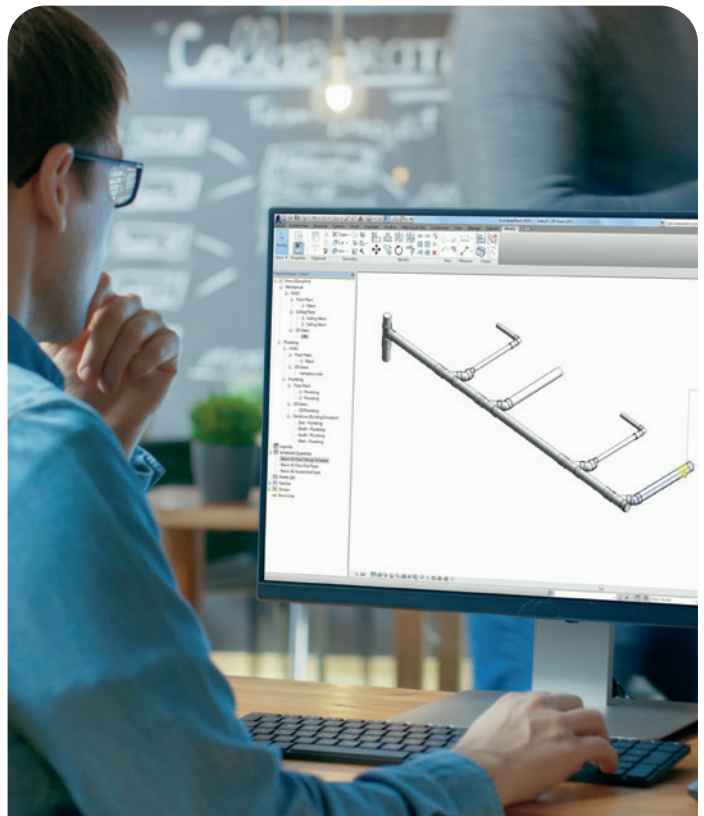
- Automatic routing preferences
- Fully integrated Bill of Materials
- 100% accurate representations
- Precise design
- Elimination of waste

Wavin Revit packages will allow users to reach a 100% accurate representation of the way piping systems will actually be installed; easily and without the use of product catalogues. The package also features a fully integrated Bill of Materials.

We have created Revit content packages with integrated assistance ensuring precise design, speed and elimination of waste.

- Wavin Soil Systems (including AS+ Low Noise Soil, HDPE, Compact Soil, PVC-U Soil)
- Tigris Press-fit Plumbing & Heating System
- Hep₂O Push-fit Plumbing & Heating System

**BIM made easier,
faster and smarter**



**FREE REVIT
CONTENT PACKAGE**

Download yours today
at wavin.com/ie

Wavin Rainwater Gutter Profiles PVC-U

Comprehensive Choice

Domestic



RoundLine
112mm (4½")
Half-round gutter



SquareLine
100mm (4")
Square section gutter



StormLine
111x76x97mm
(4¼x3¾")
Ogee profile gutter



DeepLine
113mm (4½")
Semi-elliptical gutter

Industrial & Commercial



SuperLine
125mm (5")
Half-round gutter



RoofLine
150mm (6")
Half-round gutter

	Domestic		Domestic High Capacity		Industrial & Commercial	
Gutters	RoundLine	SquareLine	StormLine	DeepLine	SuperLine	RoofLine
Max Roof Area*	163m ²	178m ²	254m ²	299m ²	250m ²	317m ²
Downpipe Systems	68mm ●	61mm ■ 68mm ●†	61mm ■ 68mm ●	68mm ●	68mm ●	110mm ●
Width	114mm	103mm	111mm	113mm	125mm	150mm
Depth	50mm	51mm	76mm	76mm	64mm	74mm
Depth (back)			97mm			
Colour Choice	● ○ ●^	● ○	● ○	● ●	●	●

NOTE: RoundLine Anthracite Grey^ is only available in the downpipe (to be used with DeepLine Anthracite Grey guttering system).

Maximum Effective Roof Area (m²) gutter laid to 1:600 fall

System	Running outlet position		Flow capacity litres/sec
	At END of gutter	At CENTRE of gutter	
RoundLine	79	163	1.25-3.43
SquareLine	96	178	1.30-3.71
StormLine ■	130	254	1.32-5.28
StormLine ●	125	239	1.26-4.98
DeepLine	145	299	2.28-6.21
SuperLine	121	250	2.10-5.19
RoofLine	164	317	2.48-6.59

NOTE: System capacity/performance capability is reduced if the roof includes valleys, dorma windows, steep pitch, or Guttering is laid level (reduction approx. 20-30%), or Gutter includes an angle (reduction approx. 15%). ■ With SquareLine downpipe ● With RoundLine downpipe

Domed Roof Outlets

82mm and 110mm
Domed Roof Outlets

- For flat roofs
- May be installed in mastic asphalt or built-up roofing
- For roof areas up to a maximum of
 - 143m² for 82mm outlet
 - 209m² for 110mm outlet with one downpipe
- Connects to 82mm and 110mm circular downpipe



Approvals



EN 607

Eaves, gutters & fittings – PVC-U. Definitions, requirements and testing.

Approved Systems: RoundLine, DeepLine, SuperLine, RoofLine, SquareLine and StormLine.

EN 1462

Gutter brackets. Classification, requirements & testing.
Approved Systems: RoundLine, DeepLine, SuperLine, RoofLine, SquareLine and StormLine.

EN 12200-1

Plastics rainwater piping systems for above ground external use – PVC-U.
Approved Systems: Round pipes 68, 82 and 110mm. Square pipe 61mm.

Note: see product details section for individual part number approval information.

New Anthracite colour



DeepLine
Semi-elliptical gutter range

Wavin Rainwater – RoundLine



Domestic 112mm (4½") Half-round gutter

Manufactured to comply with EN 607/1462

	Product Code	SAP Code	Description	Nom Dia mm	Pack Qty	
	T0072BK	3036189	Gutter 2.0m	112	5	
	T0074BK	3036476	4.0m	112	5	
	T0074W	3036477	4.0m	112	5	
  	T0009BK	3035863	Union and Brackets Gutter Union	112	10	
	T0019BK	3035138	Gutter Support Bracket	112	40	
	T0019W	3035140	Gutter Support Bracket	112	40	
	T0005BK	3035773	Gutter Jointing Bracket	112	10	
	T0005W	3035684	Gutter Jointing Bracket	112	5	
	    	T0011BK	3035455	Outlets and Stopends Stopend – External	112	10
T0011W		3035454	Stopend – External	112	5	
T0010BK		3035132	Stopend – Internal	112	5	
T0010W		3035134	Stopend – Internal	112	5	
T0624BK		3036246	Running Outlet – Straight	112	5	
T0624W		3036245	Running Outlet – Straight	112	5	
T0625BK		3036384	Swivelock Running Outlet – Bent	112	2	
T0007BK		3036129	Stopend Outlet	112	5	
  		T0003BK	3036023	Gutter Angles 90°	112	5
		T0003W	3036022	90°	112	5
	T0016BK	3035867	60°	112	5	
	T0004BK	3035838	45°	112	5	
	T0004W	3035841	45°	112	5	
	 	T0064G	4039143	Spares Gutter Seal	–	5
T0116BK		3035044	Flexiclip	–	1	

Wavin Rainwater – RoundLine

Round Down Pipe Systems

Manufactured to comply with BS 4576

(To suit StormLine, RoundLine, DeepLine and SuperLine)

	Product Code	SAP Code	Description	Nom Dia mm	Pack Qty
	T0082BK	3036604	Pipe – Plain Ended 2.0m	68	5
	T0086AG	3082223	2.75m	68	5
	T0084BK	3037038	4.0m	68	5
	T0084W	3037035	4.0m	68	5
	T0084AG	3082224	4.0m	68	5
	T0088BK	3037253	5.5m	68	5
	T0088AG	3082211	5.5m	68	5
	T0092BK	3035836	Connectors Connector to 2 1/2" Cast Iron RW Pipe Spigot	–	5
	T0149BK	3035944	Connector to 110mm PVC Drain Socket/Spigot	–	5
	T0024BK	3035553	Pipe Connector	–	5
	T0024W	3035556	Pipe Connector	–	5
	T0024AG	3082215	Pipe Connector	–	5
		T0025BK	3035734	Bends Offset Bend – 67.5° Socket	68
T0025W		3035733	Offset Bend – 67.5° Socket	68	5
T0025AG		3082218	Offset Bend – 67.5° Socket	68	5
T0026BK		3035729	Offset Bend – 67.5° Spigot	68	10
T0026W		3035727	Offset Bend – 67.5° Spigot	68	5
T0026AG		3082217	Offset Bend – 67.5° Spigot	68	5
T0161BK		3035783	Bend – 92.5°	68	5
T0161AG		3082219	Bend – 92.5°	68	5
T0035BK		3036014	Single Branch – 67.5°	68	5
T0035W		3036015	Single Branch – 67.5°	68	5
T0035AG		3082221	Single Branch – 67.5°	68	5
T0037BK		3035670	Shoe	68	5
T0037W		3035665	Shoe	68	5
T0037AG		3082216	Shoe	68	5
	T0033BK	3035184	Brackets and Spacers Pipe/Socket Bracket	68	10
	T0033AG	3082212	Pipe/Socket Bracket	68	5
	T0034BK	3035228	Pipe Bracket	68	20
	T0034W	3035227	Pipe Bracket	68	5
	T0034AG	3082213	Pipe Bracket	68	5
	T0038BK	3035265	Socket Bracket	68	10
	T0038AG	3082214	Socket Bracket	68	10

Note: Anthracite Grey fittings are for use with the Anthracite Grey DeepLine system on page 79.

Wavin Rainwater – SquareLine



Domestic 100mm (4") Square section gutter

Manufactured to comply with EN 607/1462

	Product Code	SAP Code	Description	Nom Dia mm	Pack Qty
	T8874BK T8874W	3036506 3032553	Gutter 4.0m 4.0m	100 100	5 5
  	T8805BK T8805W T8809BK T8809W T8819BK T8819W	3035877 3032536 3035876 3035880 3035141 3032545	Gutter Union and Brackets Gutter Jointing Bracket Gutter Jointing Bracket Gutter Union Gutter Union Gutter Support Bracket Gutter Support Bracket	100 100 100 100 100 100	20 20 10 5 20 20
   	T8806BK T8806W T8811BK T8811W T8810BK T8810W T8807BK T8807W	3036259 3032538 3035251 3032544 3035273 3032542 3036131 3032540	Outlets and Stopends Running Outlet Running Outlet Stopend – External Stopend – External Stopend – Internal Stopend – Internal Stopend Outlet Stopend Outlet	100 100 100 100 100 100 100 100	10 10 10 10 5 5 10 10
 	T8803BK T8803W T8804BK T8804W	3036132 3032533 3036076 3032534	Gutter Angles 90° 90° 45° 45°	100 100 100 100	10 10 5 5
	T8816BK T8816W	3035110 3035112	Spares Flexiclip Flexiclip	- -	1 1

Wavin Rainwater – SquareLine

Square Down Pipe Systems

Manufactured to comply with EN 607/1462

(To suit SquareLine and StormLine)

	Product Code	SAP Code	Description	Nom Dia mm	Pack Qty
	T8884BK	3037149	Down Pipes 4.0m Pipe – Plain Ended	61	5
	T8884W	3024850	4.0m Pipe – Plain Ended	61	5
	T8888BK	3037348	5.5m Pipe – Plain Ended	61	5
	T8888W	3037349	5.5m Pipe – Plain Ended	61	5
	T8823BK	3035686	Pipe Brackets and Connectors Pipe Connector	61	5
	T8823W	3024856	Pipe Connector	61	5
	T8834BK	3035463	Pipe Bracket	61	5
	T8834W	3024853	Pipe Bracket	61	5
	T8831BK	3035244	Pipe Bracket Spacer	–	10
	T8831W	3035246	Pipe Bracket Spacer	–	10
	T8862BK	3035772	Bends, Shoe and Wall Offsets Pipe Bend – 87.5°	61	5
	T8862W	3024851	Pipe Bend – 87.5°	61	5
	T8838BK	3035940	Pipe Wall Offset	61	10
	T8838W	3024848	Pipe Wall Offset	61	10
	T8835BK	3035923	Pipe Branch – 67.5°	61	5
	T8835W	3024852	Pipe Branch – 67.5°	61	5
	T8825BK	3035736	Offset Bend – Socket	61	20
	T8825W	3024855	Offset Bend – Socket	61	20
	T8826BK	3035731	Offset Bend – Spigot	61	10
	T8826W	3024841	Offset Bend – Spigot	61	10
	T8832BK	3035771	Pipe Shoe and Bracket	61	5
	T8832W	3024854	Pipe Shoe and Bracket	61	5
	T8837BK	3035451	2 1/4" Outlet Adaptor – Square to Round	61	5
T8837W	3032550	2 1/4" Outlet Adaptor – Square to Round	61	5	
T8836BK	3035602	Drain Adaptor to 68mm Round	61	10	
T8836W	3035604	Drain Adaptor to 68mm Round	61	5	

Wavin Rainwater – StormLine


High capacity domestic 111x76x97mm (4¹/₄x3³/₄"
Ogee profile gutter

Manufactured to comply with EN 607/1462



	Product Code	SAP Code	Description	Nom Dia mm	Pack Qty
	T9874BK	3036919	Gutter 4.0m	111	4
	T9874W	3024809	4.0m	111	4
	T9809BK	3036061	Gutter Union, Brackets and Spacer Gutter Union	111	10
	T9809W	3024831	Gutter Union	111	10
	T9819BK	3035371	Gutter Support Bracket	111	10
	T9819W	3024829	Gutter Support Bracket	111	10
	T9849BK	3035223	Gutter Hanging Bracket	111	20
T9849W	3024819	Gutter Hanging Bracket	111	20	
T0044BK	3035464	Gutter Spacer Bracket	111	20	
	T9841BK	3035675	Outlets and Stopends Stopend – External LH	111	10
	T9841W	3024825	Stopend – External LH	111	10
	T9851BK	3035676	Stopend – External RH	111	10
	T9851W	3024815	Stopend – External RH	111	10
	T9840BK	3035669	Stopend – Internal LH	111	5
	T9840W	3024827	Stopend – Internal LH	111	5
	T9850BK	3035666	Stopend – Internal RH	111	5
	T9850W	3024817	Stopend – Internal RH	111	5
	T9807BK	3036137	Stopend Outlet LH	111	5
	T9807W	3024835	Stopend Outlet LH	111	5
T9808BK	3036138	Stopend Outlet RH	111	5	
T9808W	3024833	Stopend Outlet RH	111	5	
T9806BK	3036401	Running Outlet	111	5	
T9806W	3024837	Running Outlet	111	5	
	T9843BK	3036399	Gutter Angles 90° Internal	111	5
	T9843W	3024823	90° Internal	111	5
	T9853BK	3036404	90° External	111	5
	T9853W	3024814	90° External	111	5
	T9844BK	3036260	45° Internal	111	5
	T9844W	3024821	45° Internal	111	5
	T9854BK	3036269	45° External	111	5
	T9854W	3024812	45° External	111	5

Wavin Rainwater – StormLine

	Product Code	SAP Code	Description	Nom Dia mm	Pack Qty
	T9864	4039129	Spares Gutter Seal	-	1
	T9816BK	3035172	Flexiclip	-	1
	T9816W	3035173	Flexiclip	-	1

Note: For details of RoundLine 68mm (2½") and SquareLine 61mm (2¼") pipe and fittings to use with the StormLine Rainwater System – See pages 74 and 76.

Wavin StormLine design features



High front edge



Hydrodynamic outlet



Concealed sockets



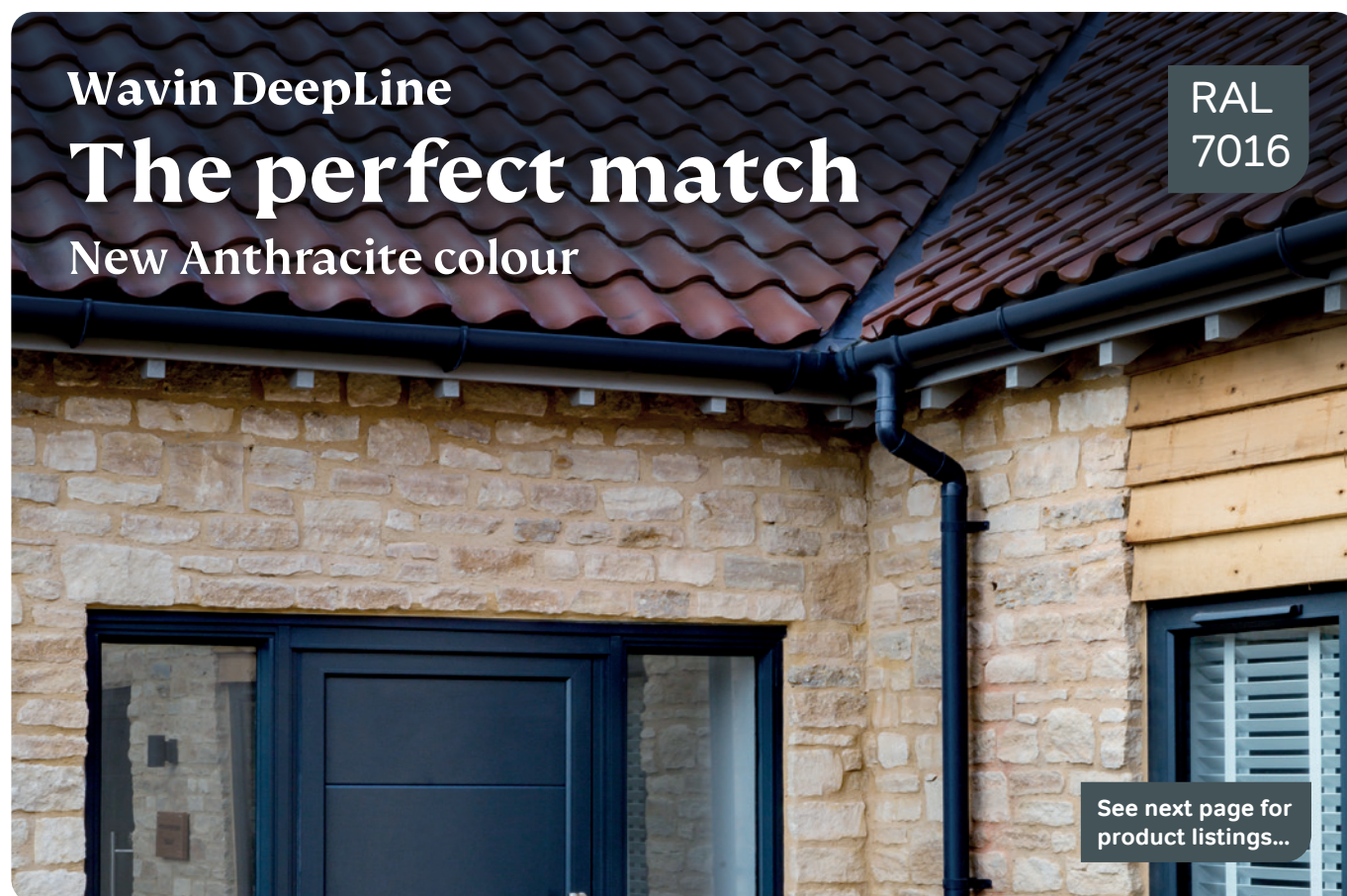
Side fixing wings



Hidden hanging brackets



Wide, retained seals



Wavin DeepLine

The perfect match

New Anthracite colour

RAL
7016

See next page for
product listings...

Wavin Rainwater – DeepLine



High capacity domestic 113mm (4½") Semi-elliptical gutter

Manufactured to comply with BS 4576

	Product Code	SAP Code	Description	Nom Dia mm	Pack Qty
	T9974BK	3036916	Gutter 4.0m	113	5
	T9974AG	3082199	4.0m	113	5
	T9909BK	3035824	Union and Bracket Gutter Union	113	5
	T9909AG	3082205	Gutter Union	113	5
	T9919BK	3035261	Support Bracket	113	40
	T9919AG	3082202	Support Bracket	113	20
	T9994AG	3082206	Bow & Pin Bracket	-	1
	T9906BK	3036270	Outlet and Stopends Running Outlet	113	5
	T9906AG	3082210	Running Outlet	113	5
	T9910BK	3035396	Internal Stopend	113	5
	T9910AG	3082203	Internal Stopend	113	5
	T9911BK	3035501	External Stopend	113	5
	T9911AG	3082204	External Stopend	113	5
	T9903BK	3036257	Gutter Angles 90° Gutter Angle	113	5
	T9903AG	3082209	90° Gutter Angle	113	5
	T9904BK	3036251	45° Gutter Angle	113	5
	T9904AG	3082207	45° Gutter Angle	113	5
	T9964BK	4039141	Spares Gutter Seal	-	10
	T9916BK	3035039	Flexiclip	-	1
	T9916AG	3082201	Flexiclip	-	1

New Anthracite colour
DeepLine Semi-elliptical gutter range



The DeepLine Anthracite Grey (RAL 7016) colour option is a non stocked range but available to order on a project basis.

Note: For details of 68mm (2½") pipe and fittings to use with the DeepLine Rainwater System – See page 74.

Wavin Rainwater – SuperLine



Industrial & Commercial 125mm (5") Half-round gutter

Manufactured to comply with BS 4576

	Product Code	SAP Code	Description	Nom Dia mm	Pack Qty
	T0574BK	3036566	Gutter 4.0m	125	5
	T0509BK	3035926	Union and Bracket Gutter Union	125	5
	T0519BK	3035181	Gutter Support Bracket	125	5
	T0511BK	3035482	Outlet and Stopends Stopend – External	125	5
	T0510BK	3035362	Stopend – Internal	125	5
	T0508BK	3036229	Running Outlet	125	5
	T0503BK	3036079	Gutter Angles 90°	125	5
	T0564BK	4039131	Spares Gutter Seal	–	10
	T0516BK	3035115	Flexiclip	–	1

Note: For details of 68mm (2½") pipe and fittings to use with the SuperLine Rainwater System – See page 74.

Wavin Rainwater – RoofLine




Industrial & Commercial 150mm (6") Half-round gutter

Manufactured to comply with BS 4576


	Product Code	SAP Code	Description	Nom Dia mm	Pack Qty
	T5674BK	3036826	Gutter 4.0m	150	5
	T5609BK	3036029	Union and Brackets Gutter Union	150	5
	T5619BK	3035361	Gutter Support Bracket	150	10
	T5611BK	3035511	Outlet and Stopends Stopend – External	150	5
	T5610BK	3035518	Stopend – Internal	150	5
	T5606BK	3036428	Running Outlet	150	5
	T5603BK	3036299	Gutter Angles 90°	150	5
	T5616BK	3035117	Spares Flexiclip	150	1
	C3766BK C3765BK	3080894 3080893	PVC-U Soil Pipe Socketed to EN1453-1 L = 3m L = 4m	110 110	57 57
	C8031BK	3075291	Short Radius Bends S/S Bend 45°	110	5
	C8034BK	3066559	D/S Bend 45°	110	20
	C8042BK	3035671	PVC-U Brackets PVC-U Pipe Bracket	110	10

Wavin Rainwater – Ancillaries

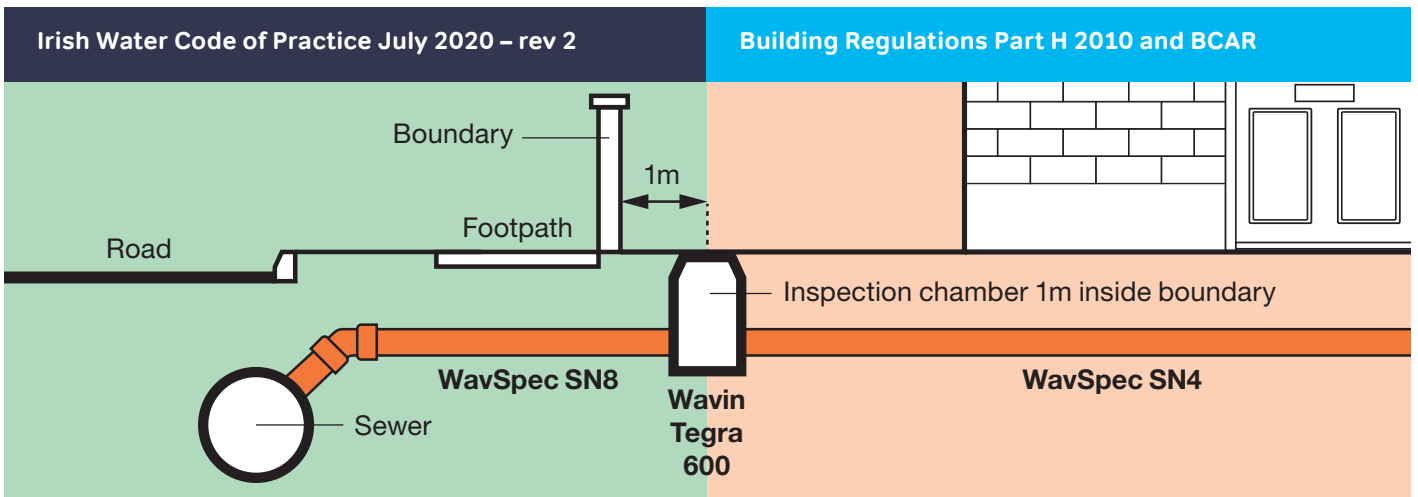
Wavin Outlet Hoppers

	Product Code	SAP Code	Description	Nom Dia mm	Pack Qty
	T0332BK	3036407	Rainwater Hoppers	68	5
	T0332AG	3082222	RoundLine Hopper Head Flow capacity 2.40 l/s	68	5
	T8830BK	3036386	SquareLine Hopper Head Flow capacity 2.40 l/s	61	5
	T8830W	3032106		61	5
	T5326BK	3036412	Roofline Hopper Head Flow capacity 6.47 l/s	110	5
	T5326G	3036413		110	5

Wavin Roof Outlets

	Product Code	SAP Code	Description	Nom Dia mm	Pack Qty
	C1414G	3032464	Roof Outlets	82	1
	C8414G	3032480	SW/S Domed Roof Outlet – flow capacity 2.97 l/s SW/S Domed Roof Outlet – flow capacity 4.35 l/s	110	1

Drainage standards and compliance guidelines for the Republic of Ireland



To avoid any risk of contamination of pipes; Wavin recommends **WavSpec SN8** pipe for all sewer installations.

Select the pipe that meets the criteria you need

WavSpec SN8 – EN13476		
Size (mm)	Product Code	SAP Code
110 [†]	D3761	3066452
160	D3901	3075198
244	D3904	3075231
315	D3905	3075232
400 [†]	3088070	3088070
500 [†]	3088071	3088071

WavSpec SN4 – EN13476		
Size (mm)	Product Code	SAP Code
110	D3822	3071145
160	D3823	3071146
244	E4921	3066980
315	E4920	3067008

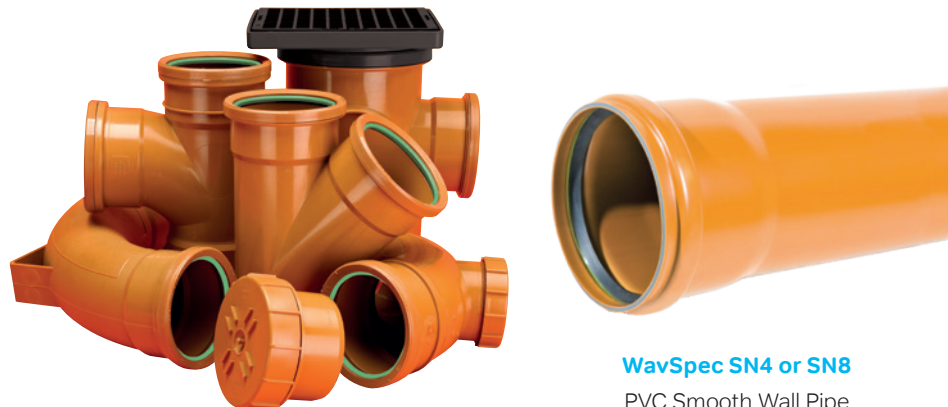
[†]Manufactured to EN1401

Select your foul sewer fittings

Wavin's range of fittings are certified to EN1401-1 and compliant with:

- Irish Water Code of Practice
- Part H Building Regulations 2010
- NSAI Certification for BCAR requirements

For assistance with technical specifications email projects.ie@wavin.com or Tel: **01 8020200**
To book a free RIAI approved CPD presentation visit wavin.com/ie/tools-services



WavSpec SN4 or SN8
PVC Smooth Wall Pipe

Wavin Sewer Below Ground Drainage



Wavin Sewer is available in 110mm, 160mm, 200mm, 244mm, 315mm, 400mm & 500mm. PVC-U underground gravity drains and sewer fittings are suitable for use in conjunction with WavSpec SN4 & WavSpec SN8 pipe and Wavin chambers for domestic and public sewerage and drainage.



Look for the green seal

WavSpec SN8 & SN4 Pipe

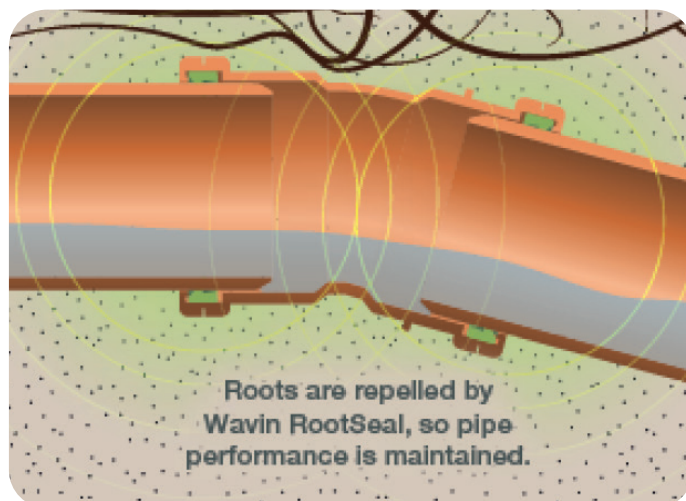
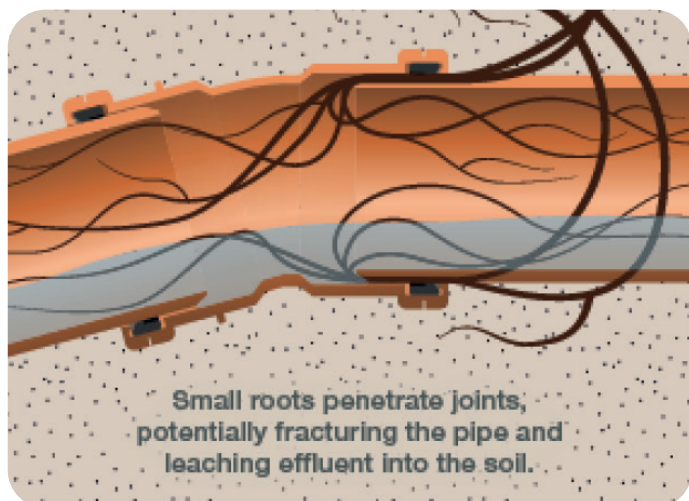
- Manufactured in conformance with EN 13476-2
- Third party approved by the British Standard Institute (BSI) Kitemark no. KM 56705
- Manufactured in conformance with EN 13476-2
- WavSpec SN8 110mm, 400mm and 500mm is manufactured in conformance with EN 1401-1
- Third party approved: BSI Kitemark no. KM 56705
- Third party approved by NSAI Licence 1.53.1

Wavin Sewer Fittings

- Ring Seal Push-fit Fittings (available in 110mm – 500mm)
- Manufactured in conformance with EN 1401-1
- Wavin socket, fitted with rubber sealing manufactured in conformance with EN 681-1
- Third party approved: BSI Kitemark no. KM 07091
- Combined cap & seal fittings with RootSeal Technology

RootSeal Technology

Wavin Sewer fittings with a easily identifiable green seal incorporate RootSeal Technology. For greater peace of mind, these seals use a scientifically proven inhibitor to suppress tree root growth to help prevent them damaging the pipe system.



Wavin Sewer

Key to abbreviations



Single Socket (S/S)

Pipe
Pipe will have push fit socket on one end and chamfered on the other end



Double Socket (D/S)

D/S Branches
Main line will have push fit socket on both ends. All branches will be socketed.



Single Socket (S/S)

S/S Branch
Main line will have one push fit socket and one plain end. All branches will be socketed.



Double Socket (D/S)

All other fittings
Will be push fit socket on both ends





Single Socket (S/S)

All other fittings
Will have one end push fit socket and the other plain end

Important Note: Wavin Sewer fittings must be ordered in their pack multiples as illustrated.

Pipe

	Product Code	SAP Code	Size / Description	Wall Thickness	N° Pipes per Frame
			WavSpec SN8 – Irish Water Compliant – EN13476		
	D3761*	3066452	110mm (4in)	3.2mm	114
	D3901	3075198	160mm (6in)	4.7mm	26
	D3904	3075231	244mm (9in)	7.2mm	16
	D3905	3075232	315mm	9.3mm	12
	3088070*	3088070	400mm	11.7mm	6
3088071*	3088071	500mm	14.6mm	4	
			WavSpec SN4 – Building Regulations Part H – EN13476		
	D3822	3071145	110mm (4in)	3.2mm	114
	D3823	3071146	160mm (6in)	4.0mm	26
	E4921	3066980	244mm (9in)	5.9mm	16
E4920	3067008	315mm	7.7mm	12	

NOTES:

- All pipes are 6m length with integral socket at one end and plain end chamfered.
- *Manufactured to EN1401

Fittings – Certified to EN1401 standard

	Product Code	SAP Code	Size / Description	Pack Qty
	D6001	3043968	Double Socket Couplers 110mm	25
	D6002	3094405	160mm	12
	E5002	3066580	244mm	1
	E5009	3055502	315mm	1
		3017561	400mm	8
		4001031	500mm	4
	D6108	3069835	Double Socket Repair Collars 110mm	25
	D6141	3069834	160mm	12
	E5216	3066585	244mm	1
	E5109	3055504	315mm	1
		4001034	400mm	1
		4001035	500mm	1
	3091501	3091501	Rocker Pipe Single Socket 244mm x 500mm length	1
	D4221	3032508	Single Socket Branches – 90° (two sockets and one plain end) 110mm x 110mm – Equal	5
	D6027	3032712	160mm x 160mm – Equal	2
	E5099	3066621	244mm x 244mm – Equal	1
	E5023	4081733	315mm x 315mm – Equal	1
		4001063	400mm x 400mm – Equal	1
	D6015	3009587	160mm x 110mm – Unequal	1
	E5108	3066584	244mm x 110mm – Unequal	1
	E5013	3066582	244mm x 160mm – Unequal	1
	E6021	3066629	315mm x 110mm – Unequal	1
	E6022	4081730	315mm x 160mm – Unequal	6
	E5024	3066686	315mm x 244mm – Unequal	1
		D4114	3032511	Single Socket Branches – 45° 110mm x 110mm – Equal
D6004		3032713	160mm x 160mm – Equal	2
		4001064	400mm x 400mm – Equal	1
D6005		3024160	160mm x 110mm – Unequal	2
E5106		3066583	244mm x 110mm – Unequal	1
E5006		3066581	244mm x 160mm – Unequal	1
E6023		3066630	315mm x 110mm – Unequal	1
E5015		3001634	315mm x 160mm – Unequal	1
		D6006	3032509	Double Socket Branches – 90° 110 x 110mm – Equal
	D4011	3032526	160 x 160mm – Equal	1
	D4009	3037169	160 x 110mm – Unequal	1
	E6321	3066632	315 x 110mm – Unequal	1
	E6322	3066704	315 x 160mm – Unequal	1

	Product Code	SAP Code	Size / Description	Pack Qty
	D6003	3066572	Double Socket Branches – 45° 110mm x 110mm – Equal	1
	D4008	3037398	160mm x 160mm – Equal	1
	D6007	3032101	160mm x 110mm – Unequal	1
	D4112	3066794	D/S Large Radius Swept Bend 110mm (Includes fixed rings both ends) To be used at the base of a 110mm stack as per Building Regulations Part H 2010 & EN12056	5
	D6038	3082831	Single Socket Short Radius Bends – 90° 110mm	20
	D4039	3032522	160mm	1
	E5029	3066608	244mm	1
	E5031	4081727	315mm	1
		4067646	400mm	1
	D6032	3066575	Single Socket Short Radius Bends – 45° 110mm	20
	D6033	3024159	160mm	4
	E5025	3066607	244mm	1
	E5027	3001605	315mm	1
		4001042	400mm	1
		4001046	500mm	1
	D6030	3043934	Single Socket Short Radius Bends – 30° 110mm	25
	D6031	3094404	160mm	4
E5125	3066626	244mm	1	
E5028	3001604	315mm	1	
D6028	3043933	Single Socket Short Radius Bends – 15° 110mm	30	
D6029	3032722	160mm	4	
E5097	3066620	244mm	1	
E5113	4083640	315mm	1	
D8877	3036419	Single Socket Short Radius Bends – 11.25° 110mm	5	
	D8913	3036423	Double Socket Swept Bends 110mm x 11.5°	5
	D6026	3036420	110mm x 15°	5
	D6025	3036422	110mm x 30°	5
	D6019	3066574	110mm x 45°	20
	D6040	3082832	110mm x 92°	20
	D4014	3036665	160mm x 15°	1
	D4015	3036737	160mm x 30°	1
	D4051	3032529	160mm x 45°	1
	D6049	3031982	160mm x 92°	1

Wavin Sewer

	Product Code	SAP Code	Size / Description	Pack Qty
	D4330	3036310	Single Socket Adjustable Bend 110mm 0-30° Adjustable Bend – S/S	1
	D4332	3036802	Double Socket Adjustable Bend 110mm 0-30° Adjustable Bend – D/S	1
	D4047	3066960	Single Socket Long Radius Bends – 90° 110mm	1
	D4048	3066959	160mm	1
	E5036	3066609	244mm	1
	E5044	3066613	315mm	1
	D4045	3066958	Single Socket Long Radius Bends – 45° 110mm	1
	D4046	3066780	160mm	1
	E5037	3066610	244mm	1
	E5055	3066614	315mm	1
	D4043	3066782	Single Socket Long Radius Bends – 22½° 110mm	1
	D4044	3066592	160mm	1
	E5038	3066611	244mm	1
	D4041	3066781	Single Socket Long Radius Bends – 11¼° 110mm	1
D4042	3066591	160mm	1	
E5039	3066612	244mm	1	
	D6138	3001581	Single Socket Knuckle Bend 110mm	1
	D6039	3001593	160mm	6
	E4009	3066602	Oblique Saddles – 45° 244mm x 110mm	1
	E4010	3066603	244mm x 160mm	1
	E4012	3066685	315mm x 160mm	1
	E4016	3066604	Square Saddles – 90° 244mm x 110mm	1
	E6039	3066879	315mm x 110mm	1
	D6088	3066578	Socket Plugs 110mm	1
	D4089	3036381	160mm	1




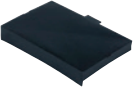
	Product Code	SAP Code	Size / Description	Pack Qty
		3043077	Plain End Plug 110mm	1
	D6084 E5103 E5119	3001747 3066623 3009506	End Caps 110mm 244mm 315mm	1 1 1
		4037672	Temporary Site Cap 110mm	20
	D6113 E5139 E5100 E5117 E5105 E5126	3069832 3066689 3066622 3066625 3066624 3066688	S/S Level Invert Reducer 160mm x 110mm 244mm x 110mm 244mm x 160mm 244mm x 200mm 315mm x 244mm 315mm x 160mm	20 1 1 1 1 1
	D4098 D4099	3066961 3066753	Anti-Flood Valves S/S Anti-Flood Valve – single valve 110mm S/S Anti-Flood Valve – single valve 160mm For surface and foul water applications	1 1
	D4077 D4078	3032098 3036530	Cleaning Eyes 110mm 160mm	5 1
	D4079 E5088	3066801 3066619	uPVC to S.G. Spigot Adaptors 110mm 244mm	25 1
	F2948	3066737	Lubricant Wavin lubricant 800g Tub	12

Wavin Sewer – Gully Traps and Accessories







Plain, Adjustable, Universal Gullies & Accessories

	Product Code	SAP Code	Size / Description	Pack Qty
	D4092	3066563	Plain Gully and Grid 110mm	6
	D4093 D3993	3066564 3066560	Adjustable Gully 110mm 110mm gully in bulk box, individually bagged	6 40
	D4090	3066562	Universal Gully 110mm	5
	D4137	3066814	S/S Universal Gully Base 110mm	1
	D4118	3066565	P/E Universal Gully Hopper 110mm – P/E plain hopper with 110mm horizontal inlet and multi-size solvent side inlets	1
	D4138	3066566	Adjustable Gully Hopper 110mm	1
	D4192	3066569	Gully Riser 160mm for use with D4118	10
	D4168	3035557	Sealed Access Plate 160mm x 160mm for Universal Plain Hoppers complete with sealing ring and screws	1
	D4149	3066567	Gully Grid 160mm x 160mm for use with D4090 & D4093	1

Hoppers & Accessories



	Product Code	SAP Code	Size / Description	Pack Qty
	D8730	3032516	P/E Plain Hopper with 150mm long spigot 110mm	2
	D8726	3037232	P/E Vertical Inlet with 150mm long spigot 110mm	1
	D4225	3036618	P/E Sealed Access Hopper with 150mm long spigot 110mm	5
	D4265	3035546	Vertical Inlet Cover (spare, black) for D8726	10

Bottle Gullies & Accessories


	Product Code	SAP Code	Size / Description	Pack Qty
	D4308	3037399	S/S Bottle Gully 110mm provides access to the drainage system for cleaning, supplied with all bosses closed	1
	D4309	3032099	S/S Back Inlet Bottle Gully 90° 110mm provides access to the drainage system for cleaning, supplied with side bosses closed but with 110mm back boss open	1
	D4365	3032519	Cover and Frame (spare) For use with D4308/D4309	1
	D8925	4040035	Gully Plug Spigot for use with D4308/D4309	1
	D4310	3036249	Bottle Gully Grating (spare) 110mm for use with D4308/D4309	1
	D8906	4037565	Ductile Iron Grating (black) For use with D4308/D4309 Bottle Gully, complete with screws – suitable for installations requiring a loading up to 35kN (3.5 tonnes), where the frame of the gully is supported by a concrete plinth	1

Wavin Sewer – Gully Traps and Accessories

Bottle Gullies & Accessories

	Product Code	SAP Code	Size / Description	Pack Qty
	D4311	3036405	Bottle Gully Sealed Access Cover 110mm complete with sealing rings and screws for use with D4308/ D4309	1
	D8968	3066579	Gully Riser Bottle Gully Riser	1

Yard & Road Gullies & Accessories

	Product Code	SAP Code	Size / Description	Pack Qty															
	D4095	4039647	P/E Trapped Yard Gully 300mm diameter x 600mm invert depth x 110mm outlet – 600mm overall depth, supplied complete with removable rubber bung for rodding access	1															
	D4096	4037676	Yard Gully Ductile Iron Grating and Frame Straight bar, hinged – suitable for use in installations requiring a EN124 – B125 Medium Duty, loading up to 125kN (12.5 Tonnes) where the frame is supported in a concrete plinth	1															
	D4097	4039668	Yard Gully Catchment Bucket Perforated Galvanised Mild Steel Catchment Bucket	1															
	D4139	4039857	Road Gully 450mm x 900mm x 160mm outlet	1															
			<table border="1"> <thead> <tr> <th>Nominal Size (mm)</th> <th colspan="4">Dimensions (mm)</th> </tr> <tr> <th></th> <th>A</th> <th>B</th> <th>C</th> <th>D</th> </tr> </thead> <tbody> <tr> <td>150</td> <td>900</td> <td>465</td> <td>444</td> <td>720</td> </tr> </tbody> </table>	Nominal Size (mm)	Dimensions (mm)					A	B	C	D	150	900	465	444	720	
Nominal Size (mm)	Dimensions (mm)																		
	A	B	C	D															
150	900	465	444	720															

Wavin Chambers, Access Junctions, Inspection Chambers and Manhole Systems

Wavin has revolutionised the Irish Chamber market by offering an innovative suite of chambers from 315mm Access Junctions up to 1000mm Manholes. Now there's a better, safer, more cost-effective way of keeping the way clear for maximum drainage and flow efficiency – The Wavin Chamber Range.

Wavin Access Junction (WAJ)

The Wavin Access Junction is the compact solution for 110mm and 160mm OD underground sewage and drainage systems around private housing developments and other buildings.

- Full Plastic in PVC-U
- Corrosion Resistant, durable
- Adjustable frame and cover: Tilts and rotates to suit site conditions
- Ten flow profile designs
- Wafix Sealing Construction
- Manufactured and independently certified to EN13598-1 and EN13598-2 (as applicable)

Wavin 450mm Inspection Chamber

The Wavin 450 non entry chamber is a solution for inspection points for 110mm and 160mm OD underground sewage and drainage pipe systems.

- Lightweight
- Easy to Install
- Modular System: shaft can be built up to required length if NIC system required
- Manufactured and independently certified to EN13598-2



Inspection Chambers and Manhole Systems

Tegra 600 Inspection Chamber **NEW**

The new Wavin Tegra 600 non entry inspection chamber is designed and tested to last up to 100 years. New features include base pipe sockets that allow 10° movement in all directions for easy on-site installation

- Suitable for pipe connections from 110mm to 315mm
- 7 flow profiles and 27 base variants
- Manufactured and independently certificated to EN13598-2
- Irish Water compliant

Tegra 1000 Inspection Chamber

The Tegra 1000 manhole base is available in 6 different flow profiles and is suitable for pipe connections from 60mm up to 400mm.

- Complies with EN13598-2

All Tegra 1000 flow profiles with connections 160mm to 315mm can be supplied with adjustable connectors on request.

WAJ 110

Wavin Access Junctions

No.1 choice of professionals for 45 years: The 315mm Wavin Access Junction (WAJ 110) provides access from surface level to Wavin below ground 110mm diameter gravity drainage and sewer systems. The WAJ 110mm is available in 10 flow profiles and is complete with Wafix seals. The range of profiles along with the same invert level for entry & outlet minimises the risk of blockages. The WAFIX seal provides security of water tightness whilst facilitating flexibility of installation misalignment.



Non Entry
Inspection Chamber

Applications

- Areas inaccessible to motor vehicles – Down to 0.6m deep under Building Regulations – Part H
- Load classification EN124:A15

Key Dimensions

- Invert depth of base: 205mm
- Shaft section length: 150mm
- Inlets/outlets: 110mm
- 150mm shaft length available for flexible assembly to max installation depth: 0.6m. Ref Table 9 Part H Building Regulations 2010

Material

- PVCu

Key Features & Benefits

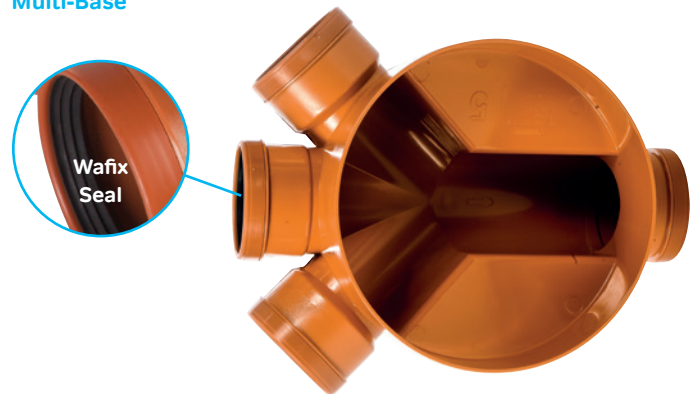
- 10 flow profiles for maximum installation flexibility
- Clear direction of flow arrows
- Fixed triple seal which ensures a secure fit and a high angle of deflection
- Fast, easy installation: no wet trades
- Lightweight: no lifting equipment required
- Push-fit shaft sections: one or more can be used to achieve required invert depth
- Final shaft section can be cut to required length
- Adjustable frame and cover: Tilts and rotates to suit site conditions
- No additional trench excavation required
- Level invert inlets, fully swept for maximum flow and less risk of blockages
- Durable thick walled PVC system for ultimate performance

Compliance

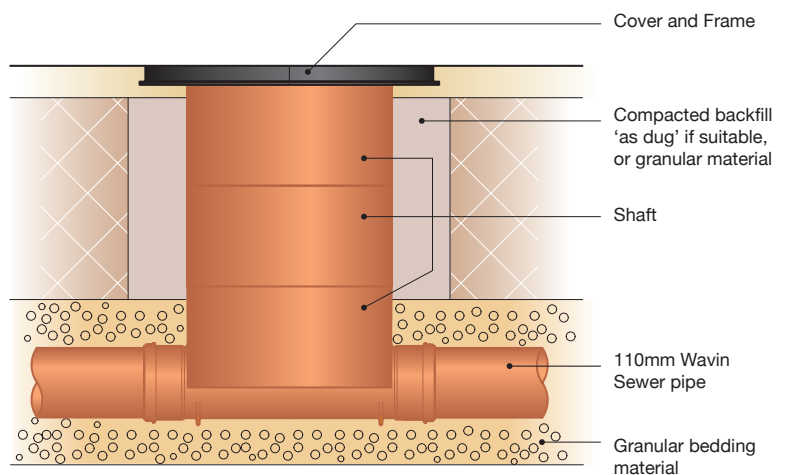
WAJ 110 Access Junctions comply with the following standards and regulations:

- EN 13598-1 ♡
- Building Regulations – Part H – to maximum depth 0.6m

Multi-Base



Typical installation detail






Wavin Inspection Chambers and Manholes

WAJ 110mm (4in)

Manufactured and independently certified to EN13598-1

	Product Code	SAP Code	Size / Description	Pack Qty	Pallet Qty
	D4150	3066834	WAJ 1 110mm (4in) Straight through – supplied with adjustable top/ frame	2	24
	D4151	3066833	WAJ 2 110mm (4in) Left or right hand 90° bend – supplied with adjustable top/ frame	2	24
	D4152	3066831	WAJ 3 110mm (4in) Left hand 90° junction – supplied with adjustable top/ frame	2	24
	D4153	3066829	WAJ 4 110mm (4in) Left hand 45° junction – supplied with adjustable top/ frame	2	24
	D4101	3066825	WAJ 5 110mm (4in) Left or right hand 45° junction – supplied with adjustable top/ frame	2	24
	D4154	3066828	WAJ 7 110mm (4in) Right hand 90° and 45° junction – supplied with adjustable top/ frame	2	24
	D4156	3066830	WAJ 12 110mm (4in) Right hand 45° junction – supplied with adjustable top/ frame	2	24





Wavin Inspection Chambers and Manholes

	Product Code	SAP Code	Size / Description	Pack Qty	Pallet Qty
	D4157	3066832	WAJ 13 110mm (4in) Right hand 90° junction – supplied with adjustable top/ frame	2	24
	D4158	3066827	WAJ 16 110mm (4in) Left hand 90° and 45° junction – supplied with adjustable top/ frame	2	24
	D4159	3066826	WAJ 18 110mm (4in) Two 90° inlet junction – supplied with adjustable top/ frame	2	24

WAJ Riser/Shaft

	Product Code	SAP Code	Size / Description	Pack Qty	Pallet Qty
	D4183	3029389	WAJ Riser/Shaft 315mm diameter x 150mm high	3	60

WAJ Cover and Frame

	Product Code	SAP Code	Size / Description	Pack Qty	Pallet Qty
	D4493	3066824	WAJ Adjustable Frame and Cover – A.15 loading WAJ Adjustable top/frame	1	–
	D4490	3066805	315 x 315mm Cover A.15 Loading	10	240
	D4492	3066571	WAJ Cover and Frame – A.15 loading 315 x 315mm WAJ Cover and frame (comprised of the D4490 cover and D4491 frame)	10	240
	D4491	3066570	315 x 315mm Frame (Black)	1	–

WAJ 160

Wavin Access Junction

The 355mm Wavin Access Junction (WAJ 160) provides access from surface level to Wavin below ground 160mm diameter gravity drainage and sewer systems. The WAJ 160mm is available in 4 flow profiles and is complete with Wafix seals. The range of profiles along with the same invert level for entry & outlet minimises the risk of blockages. The WAFIX® seal provides security of water tightness whilst facilitating flexibility of installation misalignment.



Applications

- Areas accessible to motor vehicles – Down to 0.6m deep under Building Regulations – Part H
- Load classification EN124:B125 with concrete plinth

Key Features & Benefits

- Multiple options for maximum installation flexibility
- Fast, easy installation: no wet trades
- Lightweight: no lifting equipment required
- Push-fit shaft sections: one or more can be used to achieve required invert depth
- Final shaft section can be cut to required length
- No additional trench excavation required
- The 160mm inlets are level invert and fully swept to give maximum flow characteristics and to minimise the risk of blockage

Key Dimensions

- Invert depth of base: 205mm
- Shaft section length: 1.0m
- Inlets/outlets: 160mm
- 1.0m shaft length available for flexible assembly to max installation depth: 0.6m. Ref Table 9 Part H Building Regulations 2010

Material

- Polypropylene (PP)

Compliance

- Multi-Base Inspection Chambers comply with the following standards and regulations:
- EN 13598-1 ♡
 - Building Regulations – Part H



Non entry Inspection Chamber

Wavin Inspection Chambers and Manholes

WAJ 160mm (6in)

Manufactured and independently certified to EN13598-2

	Product Code	SAP Code	Size / Description	Pack Qty	Pallet Qty
	D4461	4021998	WAJ 1 160mm (6in) Base only straight through		12
	D4464	4022001	WAJ 4 160mm (6in) Base only left hand 45°		12
	D4465	3018500	WAJ 5 160mm (6in) Base only left or right hand 45°		6
	D4462	4022003	WAJ 12 160mm (6in) Base only right hand 45°		12
	D4471	3040850	1 Metre Shaft		9
	D4480	3066597	C I Cover and Skirt EN124.B125 loading		9

Wavin Chambers 450mm Universal Inspection Chamber



The Wavin 450mm Inspection Chamber provides access from surface level to Wavin below ground 110mm & 160mm gravity drainage and sewer systems. The Wavin 450mm IC is available in 3 flow profiles.



Applications

- EN124: A15 Loading
Areas inaccessible to motor vehicles using polypropylene covers – D8936 or D8967

Note: May be suitable for car driveways up to 50Kn when frame is supported with concrete plinth. Contact Wavin technical for guidelines.

- EN124: B125 Loading
Area accessible to motor vehicles using ductile iron cover and frame D8924 along with a concrete plinth – D8924 (round) or New 4D952 (square) / 4D952SCR (square locked)

Key Dimensions

- Height of bases:
 - 295mm for D4303
 - 270mm for D8923 and D8922
- 305mm shaft length available for flexible assembly to a max depth of 1m. Ref Table 9 Part H Building Regulations 2010

Key Features & Benefits

- Fast, easy installation: no wet trades
- Lightweight: no lifting equipment required
- Push-fit shaft sections: one or more can be used to achieve required invert depth
- Final shaft section can be cut to required length
- No additional trench excavation required

Compliance

Universal Inspection Chambers comply with the following standards and regulations:

- EN 13598-1
- Building Regulations – Part H

Non entry Universal
Inspection Chamber









Look
for the
green
seal

Wavin Inspection Chambers and Manholes



Wavin 450mm

Manufactured and independently certified to EN13598-1

	Product Code	SAP Code	Size / Description	Pallet Qty
	D4303	4037551	Universal Inspection Chamber Bases 110mm x 110mm	16
	D8923	4037681	160mm x 110mm	16
	D8922	4037680	160mm x 160mm	16
	D4304	4039692	Inspection Chamber Shaft 450mm x 305mm height	16
	D8965	3066757	Round Cover and Frame PP Polypropylene/BS 7158 – A15 to EN124. Locking screws Supplied with integrated 350mm access restrictor	60
	D8938	4037677	Square Cover and Frame Polypropylene /BS 7158 – A15 to EN 124. Locking screws Can be suitable for loadings up to 50Kn when frame is supported by a concrete plinth	28
	D8924	4039552	Round Ductile Iron Cover and Frame EN124.B125 for Inspection Chambers	68
	D4305	3035780	Inspection Chamber Plug (spare) 110mm	10

Wavin Tegra 600 Inspection Chamber

The new version Wavin Tegra 600 non entry Inspection Chamber provides access from surface level to Wavin below ground gravity drainage and sewer systems for diameters 110mm, 160mm, 200mm, 250mm & 315mm.



Applications

- EN124: A15, B125 & D400 weight loadings
Using ductile iron cover and frame along with a concrete plinth

Key Dimensions

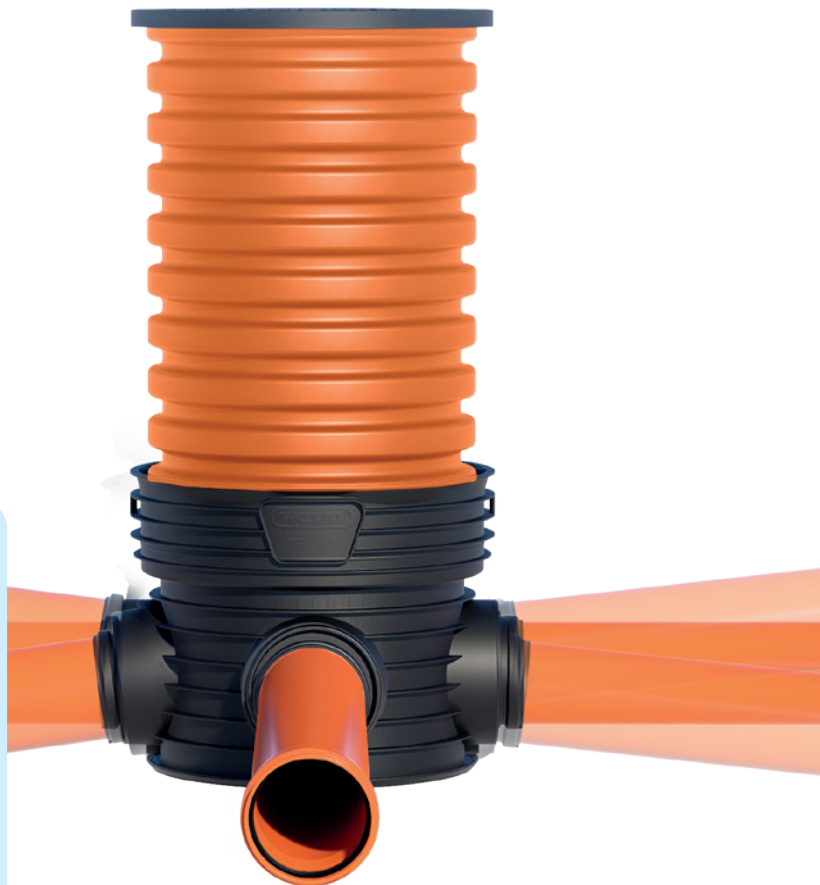
- Invert depth of base:
 - 488mm for 110mm system
 - 477mm for 160mm systems
 - 501mm for 200mm systems
 - 589mm for 250mm systems
 - 613mm for 315mm systems

NOTE: Please see Tegra 600 data sheet for complete dimensional information.

- 1m or 6m shaft lengths available for flexible assembly to a max depth of 1m. Ref Table 9 Part H Building Regulations 2010

Key Features & Benefits

- 7 flow profiles / 27 base variants for maximum installation flexibility
- Connections to 110, 160, 200, 250 and 315mm Wavin Sewer pipe
- Base pipe sockets allow 10° movement in all directions for easy on-site installation
- Double reinforced base plate for improved stability and longevity
- Integrated benching with a 15° gradient to prevent debris build-up and reduce nesting risk
- Swept channels for enhanced flow performance
- Easy push-fit base shaft socket with reduced push-in force required for fast, reliable installation
- Re-designed shaft seal can be installed either way up for ease of use
- Shaft can be cut to required length
- Bases manufactured with up to 76% recycled material for lower carbon footprint
- Designed to deliver a lifespan of up to 100 years
- Independently tested and certified



Compliance

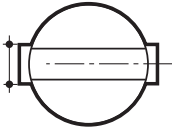
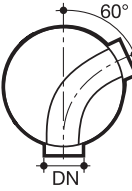

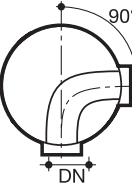

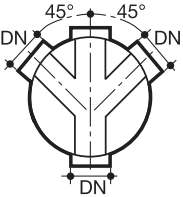
Tegra 600 chambers comply with the following standards and regulations:

- EN 13598-2
- Building Regulations – Part H
- Irish Water Code of Practice 2020 Rev 2
- MPA-IfW Darmstadt: Cert No. K1724-3

Wavin Inspection Chambers and Manholes

Tegra 600

Manufactured and independently certified to EN13598-2

	SAP Code	Size / Description		SAP Code	Size / Description
	3095262 3095389 3095271 3095277 3095314	180° Base 110mm 160mm 200mm 250mm 315mm		3095392 3095273 3095294 3095320	90° Base Tee 160mm* 200mm* 250mm* 315mm* *Not suitable for sewer applications (Stormwater only)
	3095317 3095263 3095288 3095302	150° Base (30°) 160mm 200mm 250mm 315mm			
	3095285 3095395 3095282 3095299	120° Base (60°) 160mm 200mm 250mm 315mm		3095326	Blank Base Without inlets & outlets
	3095381 3095264 3095279 3095305	90° Base 160mm 200mm 250mm 315mm		3071397 4027039	Tegra 600 Shafts L= 1m L= 6m
				3066759	Accessories Tegra 600mm Concrete Biscuit
	3095349	45° Base Cross 160mm		3083018 3066682 E5105	Tegra Adaptors 200mm x 9" 250mm x 9" 315mm x 244mm s/s level invert
	3095387 3095266 3095291 3095308	90° Base Cross 160mm 200mm 250mm 315mm		3024090 3069836	Tegra In-Situ Connector 110mm Tegra In-Situ Connector 160mm
					

Wavin Tegra 1000 Manhole

The Wavin Tegra 1000 manhole provides access at channel invert to Wavin below ground gravity drainage and sewer systems for diameters 160mm, 200mm, 250mm & 315mm.

The modular structure comprises 3 elements: Base, Shaft & Cone.

Tegra 600 is available in 6 flow profiles.

Applications

- EN124: B125 Loading; EN124 D400 Loading
Using ductile iron cover and frame along with a concrete plinth

Key Dimensions

- Invert depth of base:
 - 714mm for 160mm & 200mm systems
 - 825mm for 250mm and 315mm systems
- External shaft diameter: 683mm
- 1.2m, 2.4m, 3.1m or 6m shaft lengths available for flexible assembly to a max depth of 1.5m. Ref Table 9 Part H Building Regulations 2010

Key Features & Benefits

- Fast, easy installation: no wet trades
- Lightweight: no lifting equipment required
- Reinforced base plate to withstand groundwater pressure
- Shaft can be cut to required length
- All inlets and outlet sockets allow $\leq 7.5^\circ$ movement in all directions

Compliance

Tegra 1000 chambers comply with the following standards and regulations:

- EN 13598-2 ♡
- Building Regulations – Part H







Tegra 1000 Manhole Chamber

Wavin Inspection Chambers and Manholes

Tegra 1000 Manhole

Complies with EN13598-2

	SAP Code	Size / Description		SAP Code	Size / Description
 	3041541 3041545 3041559 3041585	Manhole Bases 90° 160mm 200mm 250mm 315mm	 	3041543 3023797 3041582 3041587	90° Double Junction (Left or Right Inlet) 160mm 200mm 250mm 315mm
	3041544 3041548 3041584	Manhole Bases 60° 200mm 250mm 315mm		3023807	Manhole Cone 1000mm x 600mm opening
	3023767 3041547 3041583	Manhole Bases 30° 200mm 250mm 315mm		3023312 3023311 3023310 3021035	Manhole Shafts L= 1.2m L= 2.4m L= 3.6m L= 6.0m
	3041540 3023747 3041546 3023762	Manhole Bases 180° 160mm 200mm 250mm 315mm		4032050 4032049 4032048 4032047	GRP Ladder (set including bracket) 1.63m length – 6 steps, 1 bracket 2.83m length – 10 steps, 1 bracket 4.03m length – 14 steps, 2 brackets 5.23m length – 18 steps, 2 brackets
 	3041542 3023791 3041560 3041586	45° Double Junction (Left or Right Inlet) 160mm 200mm 250mm 315mm		4032025	Ladder bracket Ladder Strip plus 2 brackets
				3040837	Ladder Plug

Wavin AquaCell NG

NEW

Setting new standards for sustainability



Wavin AquaCell NG



Wavin's next generation AquaCell NG takes attenuation and soakaway solutions to the next level. Not only are they made from 100% recycled and 100% recyclable polypropylene, but the innovative stackable design means up to four times more product is delivered in every load. This significantly reduces CO2 emissions with 75% less deliveries to site, less management required for deliveries, less space required for storage on site and more units per pallet resulting in reduced material handling on site.

The push-fit installation with integrated connectors helps to dramatically speed up installation whilst reducing the risk to your teams installing the system.

Application

Wavin AquaCell NG has been designed for use in deep applications, subject to regular and heavy traffic loadings, e.g. cars and HGV's. NG can also be used for deep soakaways and landscaped applications.

Typically for use down to depths of 4.48 m in landscaped areas (3.98 m trafficked by cars) to the base of the units from ground level, in best soil conditions.

Features and Benefits

- 3 x faster installation than previous generations of AquaCell
- Nested design means 4x less space on site, with 4 x fewer deliveries and 4x lower CO2
- Suitable for regular and heavy traffic loadings
- Inspectable and cleanable
- Proven vertical loading capacity of 438.8 kN/m²
- Proven lateral loading capacity of 111 kN/m²
- Independently tested and certified BBA Cert No. 03/4018
- Ideal for all types of shallow and deep applications including major attenuation and soakaway schemes

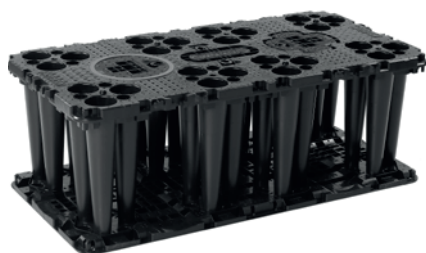


Wavin AquaCell NG – Stormwater Management

AquaCell NG

	SAP Code	Size / Description	Per Pallet
	3098199	AquaCell NG Structural Unit For infiltration and attenuation applications. 1200mm x 600mm x 400mm Made from 100% recycled and recyclable material and features a high-strength, interlocking design for easy installation. Stackable design reduces transport and handling costs while optimizing on-site storage. BBA No. 03/4018 Benor No. BB-653-352-17152-4644-46966 Kiwa No. K107798/06	28 (8m ³)
	3098200	AquaCell NG Base Plate 1200mm x 600mm x 35mm Base plate for use in both infiltration and attenuation applications - required only on first layer of the tank.	56
	3098201	AquaCell NG Side Panel 1155mm x 60mm x 404mm For use on external faces of AquaCell NG tanks.	48
	3084337	AquaCell NG Pipe Connector For connecting 225 and 300mm pipes – A suitably sized FlexSeal adapter (supplied by others) is required to make the connection.	–
	3085857	AquaCell NG Shaft Connector For connecting 300mm inspection shaft – A suitably sized FlexSeal adapter (supplied by others) is required to make the connection.	–

Standard Configuration



Extra Strong Configuration



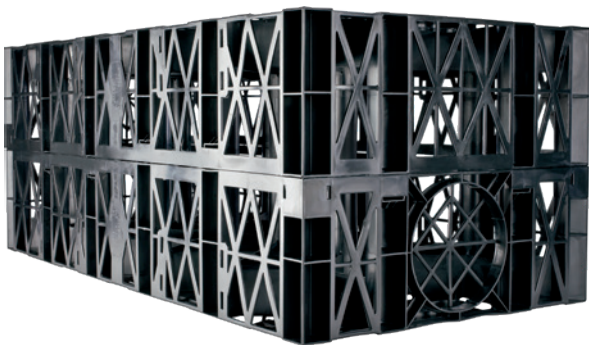
Discover **Next Generation** attenuation



Wavin AquaCell Stormwater Management



Wavin AquaCell Eco



Application

Wavin AquaCell Eco is manufactured from specially reformulated, recycled material and has been specifically designed for shallow, non-trafficked, landscaped applications. Wavin AquaCell Eco is NOT suitable for locations subject to high water tables.

Wavin AquaCell Eco is typically suitable for installations to a maximum depth of 2.68 metres, to the base of the units from ground level, with a minimum cover depth of 0.3 metres. (CIRIA's recommendation, is to allow a cover depth of 0.5 metres in applications where a ride on mower may be used).

Any installation using Wavin AquaCell Eco must NOT be subjected to additional loading at any time. Trafficking by construction plant on site, including mechanical equipment, must be avoided.

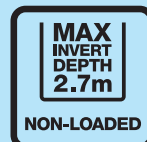
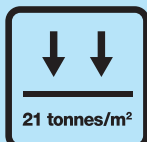
If trafficking of the buried tank by construction plant or, other vehicles is unavoidable, the installation should be constructed using AquaCell Core-R units.

The width of an Wavin AquaCell Eco installation should not exceed 12 metres to allow for mechanical backfilling without loading. There is no limit to the length of the installation.

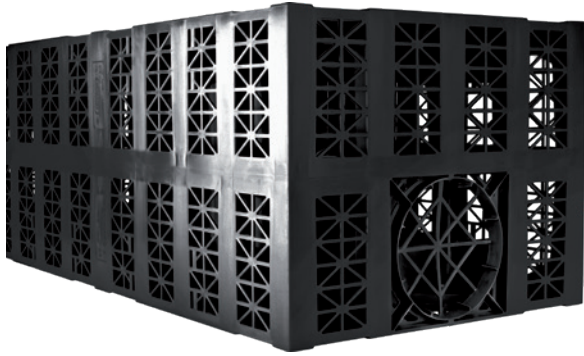
Features and Benefits

- **Manufactured from specially reformulated, recycled material**
- **Suitable for both soakaway and attenuation applications**
- **Proven vertical loading capacity of: 21.3 tonnes/m² (213kN/m²)**
- **Proven lateral loading capacity of: 5.2 tonnes/m² (52kN/m²)**
- **Integral "hand holds" for ease of carrying/handling**
- **BBA approved – Certificate No 03/4018**

Wavin
AquaCell
Eco



Wavin AquaCell Core R



Application

Wavin AquaCell Core R has been designed for use in deep applications, subject to regular and heavy traffic loadings, e.g. cars and HGV's. Wavin AquaCell Core R can also be used for deep soakaways and landscaped applications.

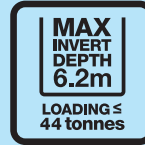
Typically for use down to depths of 6.68m in landscaped areas (6.43m trafficked by cars) to the base of the units from ground level, in best soil conditions.

Trafficking by heavy construction plant on site, including mechanical equipment, must be avoided until the minimum cover depth of 1.11 metres is in place.

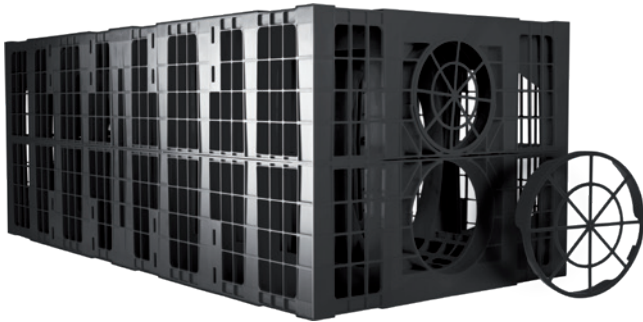
Features and Benefits

- Suitable for regular and heavy traffic loadings
- Proven vertical loading capacity of: **66.9 tonnes/m²** (669 kN/m²)
- Proven lateral loading capacity of: **12.3 tonnes/m²** (123kN/m²)
- BBA approved – Certificate No 03/4018
- Ideal for all types of shallow and deep projects including major attenuation and infiltration schemes

Wavin AquaCell Core R



Wavin AquaCell Plus R



Application

Wavin AquaCell Plus R has been designed primarily for use in applications where inspection is required. It is suitable for use in all applications from landscaped areas to heavily trafficked areas (for vehicles up to 44 tonnes). The units can be used in combination with Wavin AquaCell Core R (and Eco if there is at least one layer of Core-R in between the Plus-R and Eco layer).

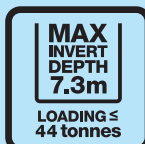
Extra lateral loading capacity allows installation at greater depths. Integral inspection channels in each unit combine to create viewing channels for the full length of the installed structure.

Typically for use down to depths of 7.82m in landscaped areas (7.57m trafficked by cars and 7.3m trafficked by HGV's) to the base of the units from ground level, in best soil conditions. Trafficking by heavy construction plant on site, including mechanical equipment, must be avoided until the minimum cover depth of 1.30 metres is in place.

Features and Benefits

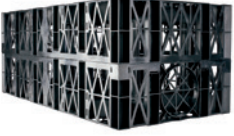


- Suitable for extra deep installations
- Inspectable (supplied with end cap for use when an inspection channel is not required)
- Proven vertical loading capacity of: **70.2 tonnes/m²** (702 kN/m²)
- Proven lateral loading capacity of: **15.1 tonnes/m²** (151 kN/m²)

Wavin AquaCell Plus R

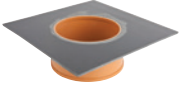
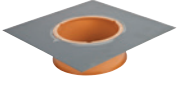






Wavin AquaCell – Stormwater Management

AquaCell Modular units

	Product Code	SAP Code	Size / Description	Pack Qty
	6LB025	4040289	AquaCell Eco (for landscaped/ non-trafficked sites) 160mm – for soakaway and storage applications - 1.0m x 0.5m x 0.4m 100% recycled polypropylene modular unit – 95% void. Supplied complete with three clips and two shear connectors (BBA No. 03/4018)	1
	6LB150	4064830	AquaCell Core-R (for both regular and heavy traffic loadings) 160mm – for soakaway and storage applications – 1.0m x 0.5m x 0.4m modular unit – 95% void. Supplied complete with three clips and two shear connectors	1
	6LB250	4064832	AquaCell Plus-R (for deep and/ or inspectable applications in landscaped and regular/heavily trafficked areas) 160mm – for soakaway and storage applications where inspectability is required – 1.0m x 0.5m x 0.4m modular unit – 95% void. Supplied complete with three clips, two shear connectors and one end cap	1

Stormwater Management Accessories

	Product Code	SAP Code	Size / Description	Pack Qty
	E4552	4037679	Flange Adaptor 150mm 6UR socket for connection of UltraRib to infiltration unit at positions other than preformed opening (6LB104) Note : Made to order only	1
	E4556	4039642	Flange Adaptor 225mm 9UR socket for connection of UltraRib to infiltration unit (6LB106) Note : Made to order only	1
	6UR141	3039651	Ancillary Items – S/S Adaptor 150mm 6UR [▲] socket x 160mm EN 1401 spigot for connection of UltraRib to infiltration unit	1
	6UR099	3036403	S/S Level Invert Reducer 150mm to 110mm pipe	1
	6TW141	3036764	S/S Adaptor 150mm 6TW [●] socket x 160mm EN 1401 spigot	1
	D6113	3069832	S/S Level Invert Reducer 160mm to 110mm	1

▲ UR = UltraRib, ● TW = TwinWall

Wavin AquaCell – Stormwater Management

	Product Code	SAP Code	Size / Description	Pack Qty
	C8018BK	3024840	SW/S Roof Cowl 110mm	1
	4D916	3036796	PE Adaptor 160mm spigot connection to Wavin AquaCell	1
	E4565	3019950	AquaCell Clip (spare) For joining units (6LB105)	1
	E4562	3019949	AquaCell Shear Connector (spare) For joining in multi-layer installations (6LB102)	1
	6LB202	3082539	AquaCell Plus-R End Cap (spare) For blocking off unused inlets/outlets	1

Wavin Silt Traps – Stormwater Management




Silt Traps

	Product Code	SAP Code	Size / Description	Pack Qty
	6LB600	4039858	Silt Trap 500mm dia x 1.25m depth* (160mm inlet and outlet)	1
	6D934	3038205	P/E Shaft 500mm dia x 1.5m depth	1
	6SC205	3039693	Shaft Coupler Extension 500mm dia TwinWall coupler and 2 ring seals, shaft of TwinWall pipe also required	1
	D8938	4037677	Square Cover and Frame Polypropylene – A15 to EN 124. Locking screws pedestrian loading	1
	6LB300	4040293	Domestic Silt Trap 250mm x 750mm depth with 110mm dia inlet and outlet spigots	1
	D4317	3037230	Domestic Silt Trap Cover 250mm Square Cover – A15 to EN 124, pedestrian loading	1
	6LB301	4040292	Extension Piece for 6LB300 250mm x 500mm depth (effective length = 335mm)	1
	6LB302	4040291	Silt Trap Bucket for 6LB300 200mm x 210mm depth	1

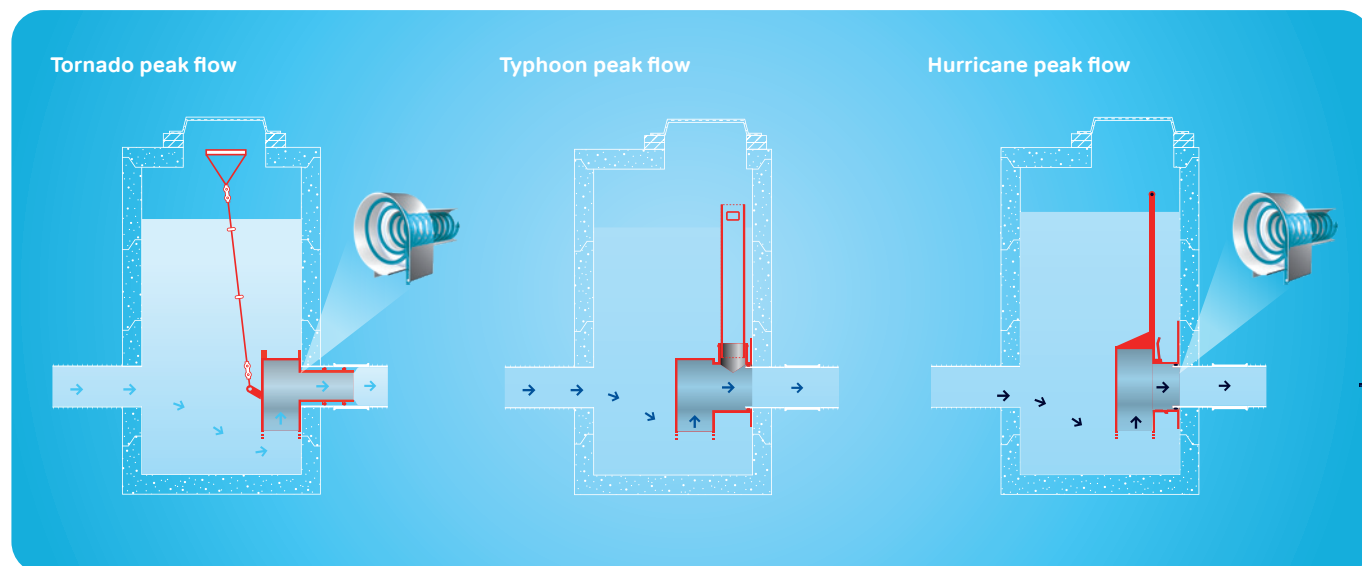
*Non-stock item, lead time available on request.

Wavin Vortex Valves – Stormwater Management

Vortex Flow Control Valves

	Product Code	SAP Code	Size / Description
	—	—	Tornado* Comes complete with an integral pivoting bypass door and stainless steel wire rope, facilitating emergency drain-down from ground level. Spigot or plate fixing options available.
	—	—	Hurricane* Comes complete with lifting handle, which enables easy and convenient de-mounting/mounting of the valve from ground level. Spigot or plate fixing options available.
	—	—	Typhoon* Comes complete with integral drain down facility via a removable up-stand pipe from ground level. Spigot or plate fixing options available.

* The vortex valves are bespoke and custom built for any required discharge rate, contact Technical Design for more information.

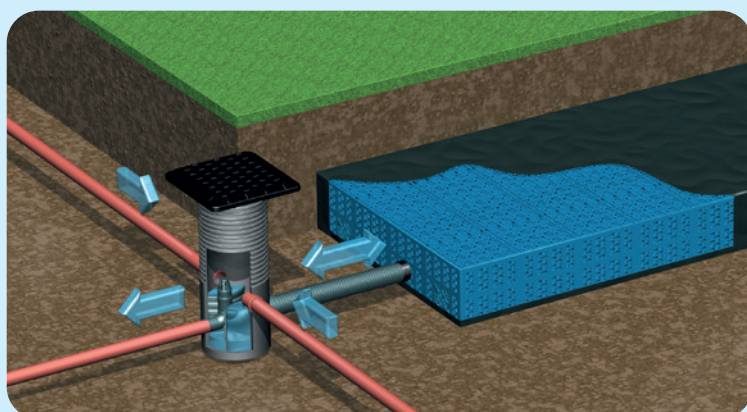


Wavin Garastor – Stormwater Management

The Garastor unit/ orifice flow control with a maximum 1.4 litres for a .4m head.

	Product Code	SAP Code	Size / Description	Pack Qty
	6SC501	4039861	Garastors Storm and Surface water control chamber 500mm dia x 1.25m deep unit *	1
	D8938	4037677	Cover & Frame Shaft cover and frame – A15 main unit connection kit	1
	6SC200	3039658	Garastor Connection Kit Section of 150mm TwinWall pipe (220mm in length) and 2 ring seals	1
	6D934	3038205	P/E Shaft 500mm dia x 1.5m depth	1
	6TW141	3036764	S/S Adaptor 150mm 6TW [®] socket x 160mm EN 1401 spigot	1

*Non-stock item, lead time available on request.



Discharge value


The Garastor control unit manages discharge from small domestic attenuation devices such as AquaCell. The attenuation units should be no greater than one unit deep with a discharge value of up to 1.4 l/s.

Water flow






Storm or surface water flows into the unit via 110mm pipe. If the flow is moderate, the water is stored in the chamber before being slowly released. If the flow is heavy, the water is diverted from the chamber into an attenuation unit for temporary storage and then release under controlled conditions.

Wavin General Purpose Ducting

Pipes



	Product Code	SAP Code	Size / Description	Pack Qty
	M8505	3066540	Ducting Pipes Socketed* 60mm – S/S 6m length	40
	M8506	3066541	110mm – S/S 6m length	13
	M8511	3066543	160mm – S/S 6m length	6
	M8525	3066547	110mm – S/S 6m length Public Lighting Duct Red PVC	13

Fittings

	Product Code	SAP Code	Size / Description	Pack Qty
	M9001	3066671	Bends 90° Socketed 60mm	1
	M9007	3066675	110mm	1
	M9009	3066676	160mm	1
	M9010	3066677	Bends 45° Socketed 60mm	1
	M9005	3066674	110mm	1
	M9016	3066678	160mm	1
	M9003	3066673	Bends 22½° Socketed 110mm	1
	M9017	3066679	160mm	1
	M9002	3066672	Bends 11¼° Socketed 110mm	1
	M9018	3067017	160mm	1
	M9008	3066590	Straight Connectors 60mm	1
	M9020	3066804	110mm	1
	M9021	3066802	160mm	1

Wavin ESB Ducting

Pipes

	Product Code	SAP Code	Size / Description	Pipes per Frame
	M1999 M2002	3066529 3066530	ESB PVC 125mm S/S 6m length 160mm S/S 6m length	43 46
	M1915 M1914	3066710 3066708	ESB Coils Plain Ended 50mm x 50m 50mm x 100m	1 1
	M1913	3066709	Straight Length Plain Ended Polyethylene Duct 50mm x 6m length	144

Fittings

	Product Code	SAP Code	Size / Description	Pack Qty
	M1926 M1901 M1921	3066670 3066866 3066665	ESB Bends 90° 44mm 125mm 160mm	1 1 1
	M1902 M1922	3066661 3066666	ESB Bends 45° 125mm 160mm	1 1
	M1903 M1923	3066662 3066667	ESB Bends 22½° 125mm 160mm	1 1
	M1904 M1924	3066663 3066668	ESB Bends 11¼° 125mm 160mm	1 1
	M1925	3066669	Hockey Stick 44mm	1
	M1935 M1906	3066739 3066664	PVC Connectors 50mm 125mm	1 1
	M1908	3066867	PVC Repair Collar 125mm	1

Wavin ESB Meter Cupboards

	Product Code	SAP Code	Size / Description	Pack Qty
	Q0055	3066771	Meter Cupboard ESB Meter Cupboard	30
	Q0057	3066772	ESB Meter Cupboard Door	20
	Q0058	3066770	ESB Meter Cupboard Key	1

Above and Below ground systems

Contact Information

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Push-fit Plumbing



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Wavin Waste
Systems



Wavin PVC-U Soil
Systems



Wavin AS+ Low Noise
Soil System



Wavin HDPE
Soil, Waste and Vent



Wavin Rainwater
Systems

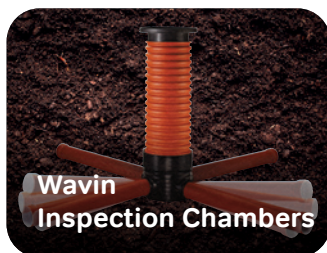
Below Ground Drainage Systems



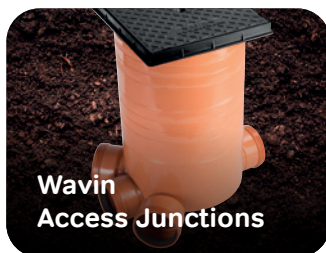
Wavin
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