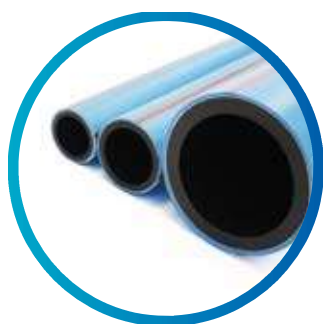


Product Range

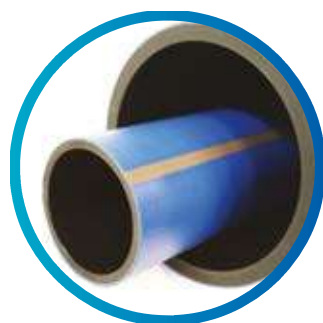


Puriton® service pipe

A 'Type A' pipe, as defined in BS8588 and WIS 4-32-19*.

Available in diameters 25 to 63 mm in coils or in straight lengths, our Puriton® service pipe is manufactured from a black PE80 core, an aluminium barrier layer and a light blue PE80 outer. Quick and easy to join without pipe surface preparation, the Puriton® service pipe uses our range of cutting edge mechanical fittings and Redman™ fittings for our 63 mm pipe.

Nominal diameter	SDR	Pressure rating	Product code straight pipe	Product code coiled pipe			Weight
		Bar	6m	25m	50m	100m	kg/m
25	11	12.5	-	-	XQ2528	-	0.3
32	11	12.5	-	-	XQ2535	-	0.5
63	11	12.5	XQ2568	XQ2570	XQ2571	XQ2572	1.5



Puriton® mains pipe

A 'Type A' pipe, as defined in BS8588 and WIS 4-32-19*.

Available in diameters 90 to 180 mm in coils or in straight lengths, our Puriton® mains pipe is manufactured from a black PE100 core, an aluminium barrier layer and a dark blue PE100 outer. Our Puriton® mains pipes are joined using our state-of-the-art range of Redman™ fittings and approved electrofusion fittings, or the butt-fusion jointing technique.

Nominal diameter	SDR	Pressure rating	Product code straight pipe		Product code coiled pipe		Weight
		Bar	6m	12m	50m	100m	kg/m
90	11	16	XQ0125	XQ0126	XQ0128	XQ0129	2.8
110	11	16	XQ0233	XQ0235	XQ0236	XQ0237	3.9
125	11	16	XQ0287	XQ0289	XQ0290	XQ0291	5.0
160	11	16	XQ0458	XQ0460	XQ0461	XQ0462	8.0
180	11	16	XQ0530	XQ0532	XQ0534	XQ0535	9.9
90	17	10	XQ0143	XQ0145	XQ0146	XQ0147	2.1
110	17	10	XQ0251	XQ0253	XQ0254	XQ0255	2.9
125	17	10	XQ0305	XQ0307	XQ0308	XQ0309	3.6
160	17	10	XQ0476	XQ0478	XQ0479	XQ0480	5.7
180	17	10	XQ0550	XQ0552	XQ0554	XQ0555	7.1

Note: Pipe weights shown are for lifting and handling purposes. They are based on the maximum diameter and pipe wall thicknesses as specified in BS 8588.

To ensure that the barrier properties of the Puriton® system are maintained, approved Puriton® fittings must be used with Puriton® pipe. The use of non Puriton® fittings may compromise the contamination resistance of the system. Please refer to our Puriton® brochure on how to join Puriton® pipe using our approved fittings. For more details, please contact our customer services team.
e: sales@radius-systems.com or visit our website www.radius-systems.com.

* WIS 4-32-19 is now superseded by BS 8588:2017