



SIMBA_{PVC}

Pressure Pipes & fittings



PRESSURE PIPES FOR WATER DISTRIBUTION

SIMBA_{PVC} pressure pipe is made of unplasticised polyvinyl chloride. It is the established material for the potable water & industrial fluid handling.

Its inherently smooth walls provide superior flow characteristics, reducing long-term operating costs.

Each twenty-foot length (6 mtrs) of pipe can be supplied plain ended, with integral solvent weld socket joint or integral rubber ring seal joint.

The rubber ring creates an easy-to-install push-on joint that automatically accommodates thermal expansion and contractions. Our integral-bell joint meets the same pressure capacity requirements as the uPVC pipe itself.

The rubber ring joint is available on sizes from 63mm & above and pressure rating PN6 and above.

SIMBA_{PVC} is manufactured in metric sizes from 20mm to 400mm in range pressure ratings 2.5, 4, 6, 10 & 16 Bar conforming to DIN 8062 standard.

The equivalent standards are BS 3505, ISO 161/1 and US 264:2001.



DIMENSIONS AND RANGE OF UPVC PRESSURE PIPES

SIZE OUT SIDE DIAMETER	WALL THICKNESS (mm)				
	Series 1 PN 2.5	Series 2 PN 4	Series 3 PN 6	Series 4 PN 10	Series 5 PN 16
20	-	-	-	-	1.50
25	-	-	-	1.50	1.90
32	-	-	-	1.80	2.40
40	-	-	1.80	1.90	3.00
50	-	-	1.80	2.40	3.70
63	-	-	1.90 *	3.00 *	4.70 *
75	-	1.80	2.20 *	3.60 *	5.60 *
90	-	1.80	2.70 *	4.30 *	6.70 *
110	1.80	2.20	3.20 *	5.30 *	8.20 *
125	-	-	-	6.00 *	9.30 *
140	-	2.80	-	6.70 *	10.40 *
160	-	3.20	4.70 *	7.70 *	11.90 *
180	-	-	5.30 *	8.60 *	13.40 *
200	-	4.00	5.90 *	9.60 *	14.90 *
225	-	-	6.60 *	10.80 *	16.70 *
250	-	-	7.30 *	11.90 *	18.60 *
280	-	-	8.20 *	13.40 *	20.80 *
315	-	6.20	9.20 *	15.00 *	23.40 *
355	-	-	-	16.90 *	26.30 *
400	-	7.90	11.70 *	19.10 *	-

* Available with Flexible Rubber Ring Joints as well.



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SIMBA_{PVC} DRAINAGE PIPES



SIMBA_{PVC} drainage pipe is a strong pipe, which will last forever in your sewer system. Our pipe is flexible enough to eliminate shear or beam failure. In effect, the pipe and the earth around it join forces to make the pipe / soil system one of the strongest in the industry.

No other sewer pipe outperforms our sewer pipe at keeping sewage in and ground water pollution is no longer a concern.

Common sewer gases and corrosive have no effect. Smooth non-wetting interior walls make our pipe highly resistant to abrasion from waste or slurries.

They come with a full range of drainage fittings like: Bends, Elbows, Tees, Reducers, Branch Saddles, Traps, Access plugs, Sockets, Couplers, Single and Double Y.



SIMBA_{PVC} CONDUIT PIPES

Multiple Industries offers the highest quality PVC Conduits, from 20mm to 50 mm in size.



Available conduit sizes

				
50mm	38mm	32mm	25mm	20mm

Rigid, non-conducting PVC conduit is immune to almost all types of corrosives such as chemical, biological, or electrochemical encountered in either underground or above ground systems.