

# FLEX PIPE



Technical Specifications for Schedule 40 Pipe

size		O.D.	I.D	Working Pressure	Wall Thickness	Bend Radius	Weight	Burst Pressure	Vacuum Rating
inches	mm	inches	inches	PSI@68F	inches	inches	# per ft.	PSI@68F	In/Hg@68F
1/2"	16	0.84	0.622	100	0.109	2"	0.15	400	28
3/4"	22	1.05	0.824	100	0.113	2"	0.23	400	28
1"	27	1.32	1.049	100	0.133	3"	0.32	355	28
1.25"	35	1.66	1.380	80	0.140	4"	0.40	250	28
1.5"	40	1.90	1.610	70	0.145	5"	0.50	200	28
2"	51	2.38	2.067	60	0.154	8"	0.70	175	28
3"	76	3.50	3.068	50	0.216	12"	1.28	125	28
4"	102	4.50	4.026	45	0.237	18"	1.93	110	28

- In compliance with IAPMO PS 33-90
- For use with PVC Schedule 40 type fittings
- Less fittings required compared with PVC pipe
- Flexible PVC wall and cover for ease of use
- Outside diameter tolerance +.020 inch
- Rigid PVC spiral resists crushing and impact
- Temperature range -10 to 150°F
- Attractive off-white color

# HydroTher

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