

WALL THICKNESS & UNIT WEIGHT OF PIPES AS PER IS : 4984/1995, PE-100

Pice	PN 2.5		PN 4		PN 6		PN 8		PN 10		PN 12.5		PN 16	
OD mm	Min (mm)	Max (mm)	Min (mm)	Max (mm)	Min (mm)	Max (mm)	Min (mm)	Max (mm)	Min (mm)	Max (mm)	Min (mm)	Max (mm)	Min (mm)	Max (mm)
20	-	-	-	-	-	-	-	-	-	-	-	-	2.3	2.8
25	-	-	-	-	-	-	-	-	-	-	2.3	2.8	2.9	3.4
32	-	-	-	-	-	-	-	-	2.4	2.9	2.9	3.4	3.7	4.3
40	-	-	-	-	-	-	2.4	2.9	3	3.5	3.7	4.3	4.6	5.3
50	-	-	-	-	2.3	2.8	3	3.5	3.7	4.3	4.6	5.3	5.7	6.5
63	-	-	-	-	2.9	3.4	3.8	4.4	4.7	5.4	5.8	6.5	7.1	8.1
75	-	-	-	-	3.5	4.1	4.5	5.2	5.6	6.4	6.8	7.7	8.5	9.6
90	-	-	-	-	4.1	4.8	5.4	6.2	6.7	7.6	8.2	9.3	10.2	11.5
110	-	-	-	-	5	5.7	6.6	7.5	8.1	9.2	10	11.2	12.4	13.9
125	-	-	-	-	5.7	6.5	7.5	8.5	9.2	10.4	11.3	12.7	14.1	15.8
140	-	-	-	-	6.4	7.3	8.4	9.5	10.3	11.6	12.7	14.2	15.8	17.6
160	-	-	-	-	7.3	8.3	9.6	10.8	11.8	13.2	14.5	16.2	18.1	20.2
180	-	-	-	-	8.2	9.3	10.8	12.1	13.3	14.9	16.3	18.2	20.3	22.6
200	-	-	-	-	9.1	10.3	12	13.4	14.8	16.5	18.1	20.2	22.6	25.1
225	-	-	-	-	10.3	11.6	13.5	15.1	16.6	18.5	20.4	22.7	25.4	28.2
250	-	-	-	-	11.4	12.8	15	16.7	18.4	20.5	22.6	25.1	28.2	31.3
280	-	-	-	-	12.8	14.3	16.8	18.7	20.6	22.9	25.3	28.1	31.6	35
315	-	-	-	-	14.4	16.1	18.9	21	23.2	25.6	28.5	31.6	35.5	39.3
355	-	-	-	-	16.2	18.1	21.2	23.6	26.2	29.1	32.1	35.6	40	44.2
400	-	-	-	-	18.2	21.2	23.9	27.7	29.5	34.2	36.2	41.9	45.1	52.1
450	-	-	-	-	20.5	23.8	26.9	31.2	33.1	38.3	40.7	47.1	50.7	58.7
500	-	-	-	-	22.8	26.5	29.9	34.6	36.8	42.6	45.2	52.2	56.4	65.1
560	-	-	-	-	25.5	29.6	33.5	38.8	41.2	47.6	50.6	58.4	-	-
630	-	-	-	-	28.7	33.3	37.7	43.6	46.4	53.5	56.9	65.7	-	-
710	-	-	-	-	32.3	37.4	42.4	49	52.3	60.4	-	-	-	-
800	-	-	-	-	36.4	42.1	47.8	55.2	58.9	68	-	-	-	-
900	-	-	-	-	41	47.4	53.8	62.1	-	-	-	-	-	-
1000	-	-	-	-	45.5	52.6	-	-	-	-	-	-	-	-