

**Wight Chart For PE 80 Grade**

Sr. No.	MM	Inch.	2.5 Kg (PN 2.5)		4 KG (PN-4)		6 KG (PN-6)		8KG (PN-8)		10KG (PN-10)		12.5KG (PN-12.5)		16KG (PN-16)		
	Wall Thickness		min	max	min	max	min	max	min	max	min	max	min	max	min	max	
1	20	1/2"	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	2.3	2.8	2.8	3.3	
2	25	3/4"	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	2.3	2.8	2.8	3.3	3.5	4.0
3	32	3/4"	xxx	xxx	xxx	xxx	xxx	xxx	2.4	2.9	3.0	3.5	3.6	4.2	4.5	5.2	
4	40	1¼"	xxx	xxx	xxx	xxx	2.3	2.8	3.0	3.5	3.7	4.3	4.5	5.2	5.6	6.4	
5	50	1½"	xxx	xxx	2.3	2.8	2.9	3.4	3.8	4.4	4.6	5.3	5.6	6.4	6.9	7.8	
6	63	2"	xxx	xxx	2.5	3.0	3.6	4.2	4.7	5.4	5.8	6.6	7.0	7.9	8.7	9.8	
7	75	2½"	xxx	xxx	2.9	3.4	4.3	5.0	5.6	6.4	6.9	7.8	8.4	9.5	10.4	11.7	
8	90	3"	2.3	2.8	3.5	4.1	5.1	5.9	6.7	7.6	8.2	9.3	10.0	11.2	12.5	14.0	
9	110	4"	2.7	3.2	4.3	5.0	6.3	7.2	8.2	9.3	10.0	11.2	12.3	13.8	15.2	17.0	
10	140	5"	3.5	4.1	5.4	6.2	8.0	9.0	10.4	11.7	12.8	14.3	15.6	17.4	19.4	21.6	
11	160	6"	4.0	4.6	6.2	7.1	9.1	10.3	11.9	13.3	14.6	16.3	17.8	19.8	22.1	24.6	