

Table 5 b

Performance Properties**FLUSHMAX**

Metric Unit

Pipe Body			Collapse			Internal yield pressure			Minimum Yield Load		
Outside Diameter	Nominal Weight	Wall Thickness	J55	L80 N80	P110	J55	L80 N80	P110	J55	L80 N80	P110
mm	Kg/m	mm	MPa	MPa	MPa	MPa	MPa	MPa	ton	MPa	MPa
60.5	6.85	4.83	55.9	81.2	111.2	42.5	61.8	85.0	12.9	18.7	25.7
	7.60	5.54	63.2	92.0	126.5	50.6	73.6	97.5	17.1	25.0	34.3
	8.64	6.45	72.5	105.4	144.9	56.8	82.6	113.6	17.4	25.3	34.8
73.0	9.54	5.51	53.0	77.0	100.3	40.1	58.3	80.2	19.0	27.5	37.8
	11.47	7.01	65.9	95.8	131.7	51.0	74.2	102.0	23.8	34.5	47.6
	12.81	7.82	72.6	105.5	145.1	56.9	82.8	113.8	23.9	34.6	47.5
88.9	13.71	6.45	51.0	72.7	93.3	38.5	56.1	77.1	29.9	43.6	60.0
	15.20	7.34	57.4	83.6	115.0	43.9	63.8	87.7	31.8	46.3	63.8
108.0	14.10	5.74	35.2	45.4	N/A	30.0	43.6	N/A	33.4	48.6	N/A
	16.24	6.65	45.4	60.7	76.3	34.8	50.6	69.6	36.5	53.2	73.0