



# Tegas Venture Sdn Bhd

## UPVC Pipe

UPVC Pipe is manufactured from impact modified UPVC base material which is specially formulated to provide high resistance to chemical corrosion, weathering, heat reversion and high impact strength properties. Our UPVC pipe are supplied in various diameters and wall thickness in straight length of not less than 6 meters. The product is easy to joint and is suitable for use as underground cable carrier, portable water supply pipe and other industrial applications.

NOMINAL SIZE		OUTSIDE SIZE (mm)		WALL THICKNESS (mm)	
MM	INCH	MM	MAX	MIN	MAX
<b>1. uPVC PIPES MS 628 (BS 3505) CLASS B (PN 6)</b>					
80	3	88.7	89.1	2.9	3.4
100	4	114.1	114.5	3.4	4
155	6	168	168.5	4.5	5.2
200	8	218.8	219.4	5.3	6.1
<b>2. uPVC PIPES MS 628 (BS 3505) CLASS C (PN 9)</b>					
80	3	88.7	89.1	3.5	4.1
100	4	114.1	114.5	4.5	5.2
155	6	168	168.5	6.6	7.6
200	8	218.8	219.4	7.8	9
<b>3. uPVC PIPES MS 628 (BS 3505) CLASS D (PN 12)</b>					
15	1/2	21.2	21.5	1.4	1.7
20	3/4	26.6	26.9	1.5	1.8
25	1	33.4	33.7	1.9	2.2
32	1 1/4	42.1	42.4	2.2	2.7
40	1 1/2	48.1	48.4	2.5	3
50	2	60.2	60.5	3.1	3.7
80	3	88.7	89.1	4.6	5.3
100	4	114.1	114.5	6	6.9
155	6	168	168.5	8.8	10.2
200	8	218.8	219.4	10.3	11.9
<b>4. uPVC PIPES MS 628 (BS 3505) CLASS E (PN 15)</b>					
15	1/2	21.2	21.5	1.7	2.1
20	3/4	26.6	26.9	1.9	2.5
25	1	33.4	33.7	2.2	2.7
32	1 1/4	42.1	42.4	2.7	3.2
40	1 1/2	48.1	48.4	3.1	3.7
50	2	60.2	60.5	3.9	4.5
80	3	88.7	89.1	5.7	6.6
100	4	114.1	114.5	7.3	8.4
155	6	168	168.5	10.8	12.5
200	8	218.8	219.4	12.6	14.5
<b>5. uPVC PIPES MS 762 (BS 3506) CLASS O</b>					
32	1 1/4	42.1	42.4	1.8	2.2
40	1 1/2	48.1	48.4	1.8	2.2
50	2	60.2	60.5	1.8	2.2
80	3	88.7	89.1	1.8	2.2
100	4	114.1	114.5	2.3	2.8
155	6	168	168.5	3.1	3.7
<b>6. uPVC TELECOM PIPES MS 1034 (BS 3506)</b>					
100	4	107	108	2.6	3

