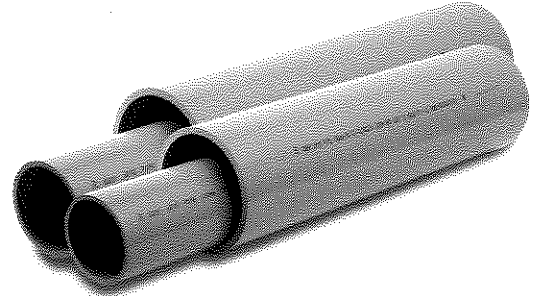


UPVC PRESSURE PIPES WITH SOLVENT CEMENT JOINT

This pipe is complied with **MS 628**, **MS 762** and **JIS K 6741** (JIS Standard), which intended to be used for pressure application in cold water services. The pressure rating of the pipes are as following:

- Class O (Non - Pressure)
- Class B (PN 6)
- Class C (PN 9)
- Class D (PN 12)
- Class E (PN 15)
- Class 7



SPECIFICATIONS OF PRESSURE PIPES

Colour	Grey
Length	5.8m
Type of Joint	Solvent Cement Weld Joint

STANDARD		Wall Thickness (mm)															
		MS 762				MS 628								MS 762			
Nominal Size		Outside Diameter (mm)		Class O		Class B (PN 6)		Class C (PN 9)		Class D (PN 12)		Class E (PN 15)		Class 7			
in	mm	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max		
½	15	21.2	21.5									1.7	2.1	3.7	4.3		
¾	20	26.6	26.9									1.9	2.5	3.9	4.5		
1	25	33.4	33.7									2.2	2.7	4.5	5.2		
1¼	32	42.1	42.4							2.2	2.7	2.7	3.2	4.8	5.5		
1½	40	48.1	48.4	1.8	2.2					2.5	3.0	3.1	3.7	5.1	5.9		
2	50	60.2	60.5	1.8	2.2			2.5	3.0	3.1	3.7	3.9	4.5	5.5	6.3		
2½	65	75.0	75.3	1.8	2.2			3.0	3.5	3.9	4.5	4.8	5.5				
3	80	88.7	89.1	1.8	2.2	2.9	3.4	3.5	4.1	4.6	5.3	5.7	6.6				
4	100	114.1	114.5	2.3	2.8	3.4	4.0	4.5	5.2	6.0	6.9	7.3	8.4				
5	125	140.0	140.4	2.6	3.1	3.8	4.4	5.5	6.4	7.3	8.4	9.0	10.4				
6	155	168.0	168.5	3.1	3.7	4.5	5.2	6.6	7.6	8.8	10.2	10.8	12.5				
8	200	218.8	219.4	3.1	3.7	5.3	6.1	7.8	9.0	10.3	11.9	12.6	14.5				
10	250	272.6	273.4	3.1	3.7	6.6	7.6	9.7	11.2	12.8	14.8	15.7	18.1				
12	300	323.4	324.3	3.1	3.7	7.8	9.0	11.5	13.3	15.2	17.7	18.7	21.6				

STANDARD		Wall Thickness (mm)					
		JIS K 6741					
Nominal Size		Outside Diameter (mm)		Type VU (AE) 6.0 BAR		Type VP (AW) 10.0 BAR	
mm		Min	Max	Min	Max	Min	Max
200		215.3	216.7	6.5	7.5	10.3	11.7
250		266.1	267.9	7.8	9.0	12.7	14.5
300		317.0	319.0	9.2	10.6	15.1	17.3