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VASANI
POLYMERS PVT. LTD.

Delivering Pipes,
Building Trust

uPVC Column Pipes



Vasani Polymers Pvt. Ltd.

Manufacturing Unit

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uPVC Column Pipe



PRODUCT BRIEF :

- Material: Chlorinated Polyvinyl Chloride (CPVC)
- Pressure Rating : V4, MEDIUM DUTY, STANDARD DUTY, HEAVY DUTY, SUPER HEAVY
- Size: 1" - 4"
- Colour: White
- Length: 1.5 m & 3 m

APPLICATION :

Extracting Water from:

- Bore Wells
- Agriculture Tube Wells
- Collector Wells

ADVANTAGE :

- Light Weight
- World-Class Machining
- Easy Handling, Transportation and Installation
- Economical
- Excellent Chemical Resistance
- Non-Corrosive
- Longevity of Life Cycle
- Quality Water
- Suitable for Cold & Hot Water upto 75°C

Wall Thickness of Column Pipes

Nominal Diameter		O. D. Nom	Coupler OD	Wall Thickness					
mm	inch			V4 12.50	V4 15.00	Medium	Standard	Heavy	Super Heavy
25	1"	33.30	45.50	3.5	3.5	3.5	4.8	---	---
32	1¼"	42.16	56.50	4.2	4.2	4.2	5.0	6.4	6.5
40	1½"	48.26	62.50	---	4.3	4.3	5.2	6.5	7.0
50	2"	60.32	78.50	---	---	4.8	6.0	7.3	8.0
53	2¼"	63.00	90.00	---	---	---	6.3	7.8	8.5
65	2½"	75.00	94.50	---	5.0	5.3	6.6	8.7	9.8
80	3"	87.00	114.00	---	---	6.0	7.4	9.9	10.5
100	4"	113.00	143.00	---	---	6.8	8.5	12.0	12.5

Pressure Ratings for Column Pipes (kg/cm²)

Nominal Diameter mm	Nominal Diameter Size	V4 12.50	V4 15.00	Medium	Standard	Heavy	Super Heavy
25	1"	12.5	15	21	26	---	---
32	1¼"	12.5	15	21	26	35	---
40	1½"	---	15	21	26	35	35
50	2"	---	13	15	20	27	35
53	2¼"	---	---	---	18	26	35
65	2½"	---	11	13	18	26	35
80	3"	---	---	11	18	26	35
100	4"	9.0	---	10	16	26	35