



PRAN Center
105 Pragati Sarani, Middle Badda, Dhaka 1212, Bangladesh

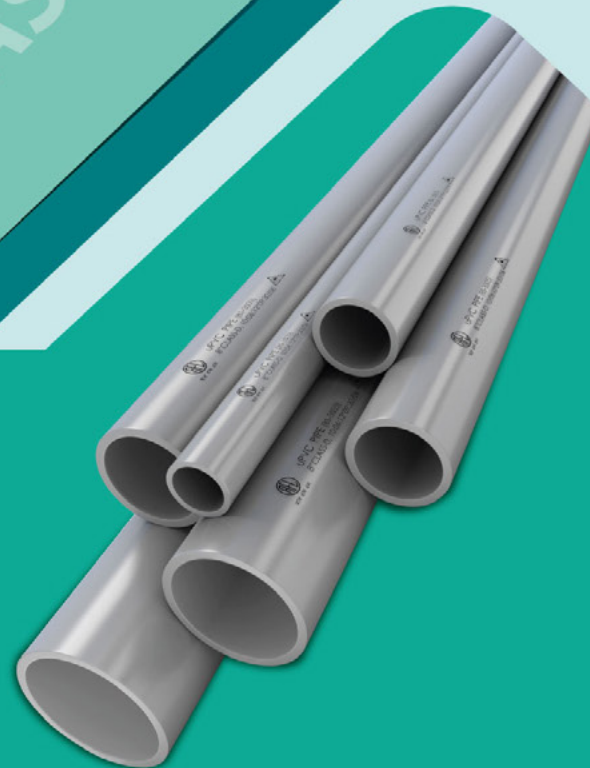
08007777777 (টোল ফ্রি)



আর এফ এল

uPVC CLASS PIPE

uPVC CLASS PIPE



ABOUT US

RFL Plastics is a sister concern of RFL group. The company was founded by Amjad Khan Chowdhury in 1981 with a vision to leveraging the farmer in irrigation as well as ensuring drinking water through water pump & tube well. After that it commenced its operation in different categories. In 1996, the company intensely diversifies in PVC, plastics, electronics and metal categories to be at par with changes in technology and habits of mass.

RFL has maintained the consistency throughout these decades in quality. Ensuring best quality uPVC pipe & fittings were great customer concern. We are committed to customer for the best quality pipe & fittings in the country. Brand communication, best quality and availability of the product is the story behind the promise.

Now we are exporting all kinds of uPVC pipe & fittings internationally.

OUR CREDENTIALS

It is our pleasure that we have got several recognitions from both local and international organization as the best business enterprise through sustainable growth.



INTRODUCTION

- We are sourcing raw materials internationally
- Using all modern technology
- First time in Bangladesh fully automated uPVC factory
- The factory has its own power generation system

Feature:

- Accurate thickness & Length (BDS 1031: 2006)
- High pressure resistance
- Higher durability and longevity
- Best quality product ever in BD due to fully Automated
- Greater resistance to corrosion

Widely used in:

- Industrial Deep Water Transportation Line
- Commercial/Residential Building

CERTIFICATE



uPVC CLASS PIPE



uPVC(Big) Non-Class Pipe & Filter

Code	Item Name	Unit	Thickness (mm)
700315	uPVC Pipe 160mm X 6M Standard	Piece	2.70 - 3.00
uPVC Pipe 1.5"X15'			
83610	uPVC Pipe 1.25"x10'-Class D	Piece	2.30 - 2.60
84235	uPVC Pipe 1.5"X15' Class D*(W)	Piece	2.50 - 2.70
83786	uPVC Pipe 1.5"X15' Class D*(G)	Piece	2.50 - 2.70
uPVC Pipe 1.5"X15' D Pipe			
83669	uPVC Pipe 1.5" X 15' RFL Class D (G)	Piece	2.50 - 3.00
uPVC Pipe 2"X15'			
98568	uPVC Pipe 2" X 15' Class - C*	Piece	2.50 - 2.80
98567	uPVC Pipe 2" X 15' Class - D*	Piece	3.10 - 3.30
83613	uPVC Pipe 2"X15'-D	Piece	3.10 - 3.70
83794	uPVC Pipe 2"x15' Class - E	Piece	3.90 - 4.50
uPVC Pipe 2.5"X 6 M			
984150	uPVC Pipe 2.5" X 6M Class-B	Piece	2.20 - 2.50
98352	uPVC Pipe 2.5" X 6M Class-C	Piece	3.00 - 3.50
98353	uPVC Pipe 2.5" X 6M Class-D	Piece	3.90 - 4.50
uPVC Pipe 3"X6M			
98556	uPVC Pipe 3" X 6M Class-B*	Piece	2.90 - 3.40
99885	uPVC Pipe 3" X 3M Class-B (White)*	Piece	2.90 - 3.40
83618	uPVC Pipe 3" X 6M Class-C	Piece	3.50 - 4.10
98557	uPVC Pipe 3" X 6M Class-C*	Piece	3.50 - 3.70
83638	uPVC Pipe 3" X 6M Class-D	Piece	4.60 - 5.30
700123	uPVC Pipe 3" X 6M Class-D*	Piece	4.20 - 4.80
83639	uPVC Pipe 3" X 6M Class-E	Piece	5.70 - 6.60

uPVC Pipe 4"X6M

Code	Item Name	Unit	Thickness (mm)
83626	uPVC Pipe 4" X 6M Class-B	Piece	3.40 - 4.00
85889	uPVC Pipe 4" X 6M Class-B*	Piece	3.40 - 3.85
83629	uPVC Pipe 4" X 6M Class-C	Piece	4.50 - 5.20
85886	uPVC Pipe 4" X 6M Class-C*	Piece	4.50 - 5.20
85885	uPVC Pipe 4" X 6M Class-D*	Piece	6.00 - 6.90
83632	uPVC Pipe 4" X 6M Class-D	Piece	6.00 - 6.90
83631	uPVC Pipe 4" X 6M Class-E	Piece	7.30 - 8.40

uPVC Pipe 5"X6M

83635	uPVC Pipe 5" X 6M Class-B	Piece	3.80 - 4.40
98558	uPVC Pipe 5" X 6M Class-B*	Piece	3.80 - 4.00
83646	uPVC Pipe 5" X 6M Class-C	Piece	5.50 - 6.40
707538	uPVC Pipe 5" X 6M Class-C*	Piece	5.40 - 5.80
83784	uPVC Pipe 5" X 6M Class-D	Piece	7.30 - 8.40
98354	uPVC Pipe 5" X 6M Class-D*	Piece	7.30 - 8.40
98530	uPVC Pipe 5"X6M Class-E*	Piece	9.00 - 10.40
83747	uPVC Pipe 5" X 6M Class-E	Piece	9.00 - 10.40

uPVC Pipe 6"X6M

83641	uPVC Pipe 6" X 6M Class-B	Piece	4.50 - 5.20
99886	uPVC Pipe 6" X 6M Class-B*	Piece	4.50 - 4.80
83642	uPVC Pipe 6" X 6M Class-C	Piece	6.60 - 7.60
83643	uPVC Pipe 6" X 6M Class-D	Piece	8.80 - 10.20
707539	PVC Pipe 6" X 6M Class-D*	Piece	8.50 - 9.20
83644	uPVC Pipe 6" X 6M Class-E	Piece	10.80 - 12.50
707540	uPVC Pipe 6" X 6M Class-E*	Piece	10.20 - 11.00
83785	uPVC Pipe 160mm X 6M PN 6.3	Piece	4.00 - 4.60

uPVC Pipe 8"X6M

83681	uPVC Pipe 8" X 6M Class-B	Piece	5.30 - 6.10
83682	uPVC Pipe 8" X 6M Class-C	Piece	7.80 - 9.00
83683	uPVC Pipe 8" X 6M Class-D	Piece	10.30 - 11.90
83684	uPVC Pipe 8" X 6M Class-E	Piece	12.60 - 14.50
83711	uPVC Pipe 200mm X 6M PN-5 (G)	Piece	3.90 - 4.20

uPVC Pipe 10"X6M			
Code	Item Name	Unit	Thickness (mm)
83691	uPVC Pipe 10" X 6M Class-B	Piece	6.60 - 7.60
83722	uPVC Pipe 10" X 6M Class-C	Piece	9.70 - 11.20
700206	PVC Pipe 10" X 6M Class-D	Piece	12.80 - 14.80
83762	uPVC Pipe 10" X 6M Class-E	Piece	15.70 - 18.10
83712	uPVC Pipe 250mm X 6M ISO PN-5	Piece	4.80 - 5.60
uPVC Pipe 12"X6M			
83696	uPVC Pipe 12" X 6M Class-B	Piece	7.80 - 9.00
83695	uPVC Pipe 12" X 6M Class-C	Piece	11.50 - 13.30
83694	uPVC Pipe 12" X 20' Class-D	Piece	15.20 - 17.50
98369	uPVC Pipe 12" X 6M Class-E	Piece	18.70 - 21.60
uPVC Pipe 14"X6M			
83698	uPVC Pipe 14" X 6M Class-B	Piece	8.50 - 9.80
83699	uPVC Pipe 14" X 6M Class-C	Piece	12.60 - 14.50
83728	uPVC Pipe 14" X 6M Class-D	Piece	16.70 - 19.20
83723	uPVC Pipe 14" X 6M Class-E	Piece	20.50 - 23.60
uPVC Pipe 16"X6M			
83764	uPVC Pipe 16" X 6M Class-B	Piece	9.70 - 11.20
83763	uPVC Pipe 16" X 6M Class-C	Piece	14.50 - 16.70
83767	uPVC Pipe 16"X6M Class- E	Piece	23.40 - 27.00
uPVC Pipe 18"X6M			
83721	uPVC Pipe 18" X 6M Class-B	Piece	11.00 - 12.70
83720	uPVC Pipe 18" X 6M Class-C	Piece	16.30 - 18.80
uPVC Pipe 20"X6M			
83765	uPVC Pipe 20" x 6M Class-B	Piece	12.20 - 14.10
83766	uPVC Pipe 20" x 6M Class-C	Piece	18.10 - 20.90

uPVC FILTER



uPVC Filter-1.5"			
Code	Item Name	Unit	Thickness (mm)
83802	uPVC Filter 1.5" X 6.5' Class- D Robo	Piece	2.50 - 3.00
83958	uPVC Filter 1.5"X10' STD	Piece	2.50 - 2.80
708164	uPVC Filter 1.5"X10' D*	Piece	2.40 - 2.60
98163	uPVC Filter 1.5"X8' D*	Piece	2.40 - 2.60
98164	uPVC Filter 1.5"X6' D*	Piece	2.40 - 2.60
uPVC Filter -Big			
83818	uPVC Filter 2" X 3M Class-C	Piece	2.50 - 3.00
83595	uPVC Filter 2" X 3M Class-D	Piece	3.10 - 3.70
98726	uPVC Filter 2" X 3M Class-E	Piece	3.90 - 4.50
70935	uPVC Filter 3" X 3M Class-B*	Piece	2.90 - 3.40
70936	uPVC Filter 3" X 3M Class-C*	Piece	3.50 - 3.70
700541	uPVC Filter 3" X 3M Class-D*	Piece	4.20 - 4.80
84804	uPVC Filter 3" X 3M Class-E	Piece	5.70 - 6.60
70937	uPVC Filter 4" X 3M Class-B*	Piece	3.40 - 3.85
85887	uPVC Filter 4" X 3M Class-C*	Piece	4.50 - 5.20
85884	uPVC Filter 4" X 3M Class-D*	Piece	6.00 - 6.90
83598	uPVC Filter 4" X 3M Class-E	Piece	7.30 - 8.40
70938	uPVC Filter 5" X 3M Class-B*	Piece	3.80 - 3.40
83967	uPVC Filter 5" X 3M Class-C	Piece	5.50 - 6.40
85888	uPVC Filter 5" X 3M Class-D*	Piece	7.30 - 8.40

uPVC Filter -Big

Code	Item Name	Unit	Thickness (mm)
70939	uPVC Filter 5" X 3M Class-E*	Piece	9.00 - 10.40
70940	uPVC Filter 6" X 3M Class-B*	Piece	4.50 - 4.80
83843	uPVC Filter 6" X 3M Class-C	Piece	6.60 - 7.60
83860	uPVC Filter 6"x10' Class-D	Piece	8.80 - 10.20
83596	uPVC Filter 6" X 3M Class-E	Piece	10.80 - 12.50
83842	uPVC Filter 8" X 3M Class-B	Piece	5.30 - 6.10
83844	uPVC Filter 8" X 3M Class-C	Piece	7.80 - 9.00
83965	uPVC Filter 8" X 3M Class-D	Piece	10.30 - 11.90
86598	uPVC Filter 8" X 3M Class-E	Piece	12.60 - 14.50
84806	uPVC Filter 10" X 3M Class-B	Piece	6.60 - 7.60
84802	uPVC Filter 10" X 3M Class-C	Piece	9.70 - 11.20
84811	uPVC Filter 10"X10' Class-E	Piece	15.70 - 18.10
83599	uPVC Filter 12" X 3M Class-B	Piece	7.80 - 9.00
84810	uPVC Filter 12"x10' Class-C	Piece	11.50 - 13.30
84812	uPVC Filter 14" X 3M Class-B	Piece	8.50 - 9.80
84808	uPVC Filter 14" X 3M Class-C	Piece	12.60 - 14.50
70906	uPVC Filter 14" X 3M Class-E	Piece	20.50 - 23.60
84813	uPVC Filter 16" X 3M Class-B	Piece	9.70 - 11.20
84814	uPVC Filter 16" X 3M Class-C	Piece	14.50 - 16.70
84815	uPVC Filter 18" X 3M Class-B	Piece	11.00 - 12.70
84816	uPVC Filter 18" X 3M Class-C	Piece	16.30 - 18.80
84818	uPVC Filter 20" X 3M Class-C	Piece	18.10 - 20.90

uPVC Filter-Big (6Meter)

Code	Item Name	Unit	Thickness (mm)
85857	uPVC Filter 4" X 6M Class-D*	Piece	6.00 - 6.90
84834	uPVC Filter 4" X 6M Class-E	Piece	7.30 - 8.40
700435	uPVC Filter 5" X 6M Class-D*	Piece	7.30 - 8.40
700436	uPVC Filter 5" X 6M Class-E*	Piece	9.00 - 10.40
84836	uPVC Filter 6" X 6M Class-C	Piece	6.60 - 7.60
700434	uPVC Filter 6"x 6M Class-D	Piece	8.80 - 10.20
700433	uPVC Filter 6" X 6M Class-E	Piece	10.80 - 12.50
84835	uPVC Filter 8" X 6M Class-B	Piece	5.30 - 6.10
83845	uPVC Filter 8" X 6M Class-C	Piece	7.80 - 9.00
84837	uPVC Filter 10" X 6M Class-C	Piece	9.70 - 11.20

PIPE DIMENSIONS

Dimensions and Maximum Working Pressures of PVC Pipe

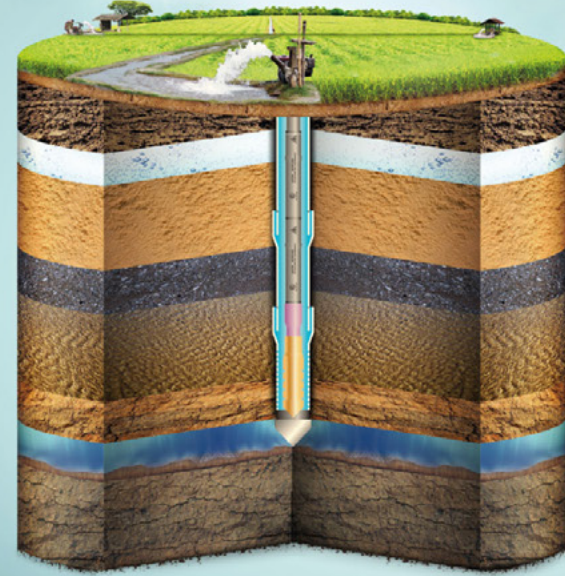
Nominal Size	Outside diameter		Wall thickness							
	Min.	Max.	Class B		Class C		Class D		Class E	
in	mm (in)	mm (in)	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.
1/4	17.0(0.669)	17.3(0.681)	-	-	-	-	-	-	1.5(0.059)	1.9(0.075)
1/2	21.2(0.835)	21.5(0.847)	-	-	-	-	-	-	1.7(0.067)	2.1(0.083)
3/4	26.6(1.047)	26.9(1.059)	-	-	-	-	-	-	1.9(0.075)	2.5(0.098)
1	33.4(1.315)	33.7(1.327)	-	-	-	-	-	-	2.2(0.087)	2.7(0.106)
1 1/4	42.1(1.657)	42.4(1.669)	-	-	-	-	-	-	2.7(0.106)	3.2(0.126)
1 1/2	48.1(1.894)	48.4(1.906)	-	-	-	-	-	-	3.1(0.122)	3.7(0.146)
2	60.2(2.370)	60.5(2.382)	-	-	-	-	-	-	3.9(0.154)	4.5(0.177)
2 1/2	75.0(2.962)	75.3(2.964)	-	-	-	-	-	-	4.8(0.189)	5.5(0.217)
3	88.7(3.492)	89.1(3.508)	2.9(0.114)	3.4(0.134)	3.5(0.138)	4.1(0.161)	4.6(0.181)	5.3(0.209)	5.7(0.224)	6.6(0.260)
4	114.1(4.492)	114.5(4.508)	3.4(0.134)	4.0(0.157)	4.5(0.177)	5.2(0.205)	6.0(0.236)	6.9(0.272)	7.3(0.287)	8.4(0.331)
5	140.0(5.512)	140.4(5.528)	3.8(0.150)	4.4(0.173)	5.5(0.217)	6.4(0.252)	7.3(0.287)	8.4(0.331)	9.0(0.354)	10.4(0.409)
6	168.0(6.614)	168.5(6.634)	4.5(0.177)	5.2(0.205)	6.6(0.260)	7.6(0.299)	8.8(0.347)	10.2(0.402)	10.8(0.425)	12.5(0.492)
7	193.5(7.618)	194.0(7.638)	5.2(0.205)	6.0(0.236)	7.7(0.303)	8.9(0.350)	10.1(0.398)	11.7(0.461)	12.4(0.488)	13.9(0.547)
8	218.8(8.614)	219.4(8.638)	5.3(0.209)	6.1(0.240)	7.8(0.307)	9.0(0.354)	10.3(0.406)	11.9(0.469)	12.6(0.496)	14.5(0.571)
9	244.1(9.610)	244.8(9.638)	5.9(0.232)	6.8(0.268)	8.7(0.342)	10.0(0.394)	11.5(0.453)	13.3(0.524)	14.1(0.555)	15.8(0.622)
10	272.6(10.732)	273.4(10.764)	6.6(2.260)	7.6(0.299)	9.7(0.382)	11.2(0.441)	12.8(0.504)	14.8(0.583)	15.7(0.618)	18.1(0.713)
12	323.4(12.732)	324.3(12.768)	7.8(0.307)	9.0(0.354)	11.5(0.453)	13.3(0.524)	15.2(0.598)	17.5(0.689)	18.7(0.736)	21.6(0.850)
14	355.0(13.976)	356.0(14.015)	8.5(0.335)	9.8(0.386)	12.6(0.496)	14.5(0.571)	16.7(0.657)	19.2(0.756)	20.5(0.807)	23.6(0.929)
16	405.9(15.980)	406.9(16.019)	9.7(0.382)	11.2(0.441)	14.5(0.571)	16.7(0.657)	19.0(0.748)	21.9(0.862)	23.4(0.921)	27.0(1.063)
18	456.7(17.980)	457.7(18.019)	11.0(0.433)	12.7(0.500)	16.3(0.642)	18.8(0.740)	21.4(0.843)	24.6(0.969)	-	-
20	507.5(19.980)	508.5(20.019)	12.2(0.480)	14.1(0.555)	18.1(0.713)	20.9(0.823)	-	-	-	-
22	558.3(21.980)	559.3(22.019)	13.4(0.528)	15.5(0.610)	19.9(0.783)	22.9(0.902)	-	-	-	-
24	609.1(23.980)	610.1(24.019)	14.6(0.575)	16.8(0.661)	21.7(0.854)	25.0(0.984)	-	-	-	-



আর এফ এল
ইপিভিসি ক্লাস পাইপ

**পাইপের বস
না কিনলে লস!**

মাটির ১২৫০ ফুটেরও বেশি গভীরে গিয়েও
হাসিমুখে দিনের শর দিন সব চাশ সময়ে যায়
আরএফএল ক্লাস পাইপ।



সঠিক পুরুত্ব



ব্রিটিশ স্ট্যান্ডার্ড: ৩৫০৫
সবল প্রায়



১.৫-২০ ইঞ্চি



অস্ট্রিয় কোয়ালিটি-এর
পারফেক্ট কম্বিনেশন

