



**eej[®] PATEL
PRECISION
WORKS**

Patel Precision Works

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**UP TO
98°C**



uPVC Plumbing Pipes & Fittings



ELBOW 90		
Size	Packing	Rate
1/2"	50	8.50
3/4"	25	13
1"	20	22
1-1/4"	10	34.60
1-1/2"	5	46
2"	5	78



COUPLER		
Size	Packing	Rate
1/2"	50	7
3/4"	25	9.50
1"	20	14.50
1-1/4"	10	20.30
1-1/2"	10	29
2"	5	47



TEE		
Size	Packing	Rate
1/2"	30	13.25
3/4"	20	18
1"	10	28
1-1/4"	5	45.30
1-1/2"	5	55
2"	3	90



M.T.A. THREAD		
Size	Packing	Rate
1/2"	50	5
3/4"	50	8.50
1"	30	13
1-1/4"	10	19.10
1-1/2"	10	27
2"	10	45



F.T.A. THREAD		
Size	Packing	Rate
1/2"	50	5.25
3/4"	50	10
1"	20	15.50
1-1/4"	10	21.50
1-1/2"	10	29
2"	5	47



END CAP		
Size	Packing	Rate
1/2"	50	5
3/4"	50	8
1"	50	10.90
1-1/4"	20	14.30
1-1/2"	20	24
2"	10	38



UNION		
Size	Packing	Rate
1/2"	25	28
3/4"	10	36
1"	10	47
1-1/4"	10	60
1-1/2"	5	95
2"	3	140



45D ELBOW		
Size	Packing	Rate
1/2"	50	9
3/4"	25	14
1"	20	23.75
1-1/4"	10	37
1-1/2"	5	50
2"	5	80



BALL VALVE		
Size	Packing	Rate
1/2"	10	56
3/4"	10	76
1"	10	96
1-1/4"	5	180
1-1/2"	3	205
2"	2	325



TANK NIPPLE		
Size	Packing	Rate
1/2"	25	20
3/4"	25	24
1"	20	28
1-1/4"	10	55
1-1/2"	5	60
2"	5	110



SOCKET TANK NIPPLE		
Size	Packing	Rate
1/2"	25	22
3/4"	25	26
1"	20	31
1-1/4"	10	58
1-1/2"	5	65
2"	5	100



PIPE TANK NIPPLE		
Size	Packing	Rate
1/2"	25	20
3/4"	25	24
1"	20	28
1-1/4"	10	50
1-1/2"	10	60
2"		



STEP OVER BEND		
Size	Packing	Rate
1/2"	10	38
3/4"	10	51
1"	10	65
1-1/4"	4	80
1-1/2"	4	98
2"		



CROSS TEE		
Size	Packing	Rate
1/2"		
3/4"	10	32.50
1"	10	38.50
1-1/4"		
1-1/2"		
2"		

uPVC Plumbing Pipes & Fittings



BRASS ELBOW		
Size	Packing	Rate
1/2"	25	33.20
3/4"	25	57.25
1"	10	100
3/4"x1/2"	25	40.25
1"x1/2"	10	49
1"x3/4"	10	65



BRASS TEE		
Size	Packing	Rate
1/2"	25	36.75
3/4"	15	57.25
1"	10	120
3/4"x1/2"	15	43.90
1"x1/2"	10	63
1"x3/4"	10	77
1-1/2"x1/2"	5	90



BRASS M.T.A.		
Size	Packing	Rate
1/2"	25	43.90
3/4"	25	73.50
1"	10	99
3/4"x1/2"	25	56.25
1"x1/2"	20	60
1"x3/4"	20	90
1-1/4"	5	312.70
1-1/2"	5	388
2"	5	480



BRASS M.T.A.		
Size	Packing	Rate
1/2"	25	31.15
3/4"	25	55
1"	10	89
3/4"x1/2"	25	39
1"x1/2"	20	50
1"x3/4"	20	70
1-1/4"	5	215
1-1/2"	5	275
2"	5	380



GREY BRASS ELBOW		
Size	Packing	Rate
1/2"	25	33.20
3/4"	25	57.25
3/4"x1/2"	25	40.25



GREY BRASS TEE		
Size	Packing	Rate
1/2"	25	36.75
3/4"	15	57.25
3/4"x1/2"	15	43.90



GREY BRASS M.T.A.		
Size	Packing	Rate
1/2"	25	43.90
3/4"	25	73.50
1"	10	99
3/4"x1/2"	25	56.25



GREY BRASS F.T.A.		
Size	Packing	Rate
1/2"	25	31.15
3/4"	25	55
1"	10	89
3/4"x1/2"	25	39



REDUCER		
Size	Packing	Rate
3/4"x1/2"	25	10.50
1"x1/2"	30	13
1"x3/4"	20	14
1-1/4"x1/2"	25	20
1-1/4"x3/4"	20	18
1-1/4"x1"	20	20
1-1/2"x1/2"		
1-1/2"x3/4"	15	29
1-1/2"x1"	15	29
1-1/2"x1-1/4"	15	31
2"x1/2"		
2"x3/4"	10	45
2"x1"	10	45
2"x1-1/4"	10	47
2"x1-1/2"	10	50



REDUCER TEE		
Size	Packing	Rate
3/4"x1/2"	20	19
1"x1/2"	10	24
1"x3/4"	10	26
1-1/4"x1/2"		
1-1/4"x3/4"		
1-1/4"x1"	5	46
1-1/2"x1/2"	5	60
1-1/2"x3/4"	5	55
1-1/2"x1"	5	55
1-1/2"x1-1/4"	5	60
2"x1/2"	4	95
2"x3/4"	4	95
2"x1"	4	95
2"x1-1/4"	3	100
2"x1-1/2"	3	105



REDUCER ELBOW		
Size	Packing	Rate
3/4"x1/2"	25	14
1"x1/2"	20	20
1"x3/4"	20	21



LONG BEND		
Size	Packing	Rate
1/2"	10	35
3/4"	10	36
1"	5	45

uPVC Plumbing Pipes & Fittings



REDUCER BUSH		
Size	Packing	Rate
3/4"x1/2"	50	7
1"x1/2"	25	9.70
1"x3/4"	25	8
1-1/4"x1/2"	25	20
1-1/4"x3/4"	25	20
1-1/4"x1"	25	20
1-1/2"x1/2"	25	28
1-1/2"x3/4"	25	28
1-1/2"x1"	25	23
1-1/2"x1-1/4"	25	20
2"x1/2"	10	48
2"x3/4"	10	48
2"x1"	10	46
2"x1-1/4"	10	45
2"x1-1/2"	10	43



DOUBLE NAIL CLAMP		
Size	Packing	Rate
1/2"	100	3.25
3/4"	100	5
1"	100	7
1-1/4"	25	14
1-1/2"	25	16
2"	25	22



METAL CLAMP		
Size	Packing	Rate
1/2"	100	4.80
3/4"	100	6.50
1"	100	7.20
1-1/4"	100	9
1-1/2"	100	11
2"	100	12



CONCELED VALVE		
Size	Packing	Rate
1/2"	1	475
3/4"	1	590
1"	1	630



SOLVENT		
Size	Packing	Rate
473ML	12	360
237ML	15	205
118ML	24	122
50ML	30	60
20ML	100	32
10ML	100	25



THREAD ELBOW		
Size	Packing	Rate
1/2"	50	12



THREAD TEE		
Size	Packing	Rate
1/2"	30	16



LONG PLUG (BLACK)		
Size	Packing	Rate
1/2"	100	2.20



LONG PLUG (WHITE)		
Size	Packing	Rate
1/2"	100	5



uPVC PIPE (40SCH/3MTR)		
Size	Packing	Rate
1/2"	50	126
3/4"	40	160
1"	25	234
1-1/4"	18	336
1-1/2"	12	385
2"	10	504



uPVC PIPE (80SCH/3MTR)		
Size	Packing	Rate
1/2"	50	153.45
3/4"	35	210
1"	25	286.50
1-1/4"	18	405
1-1/2"	12	489
2"	10	663

uPVC PIPE WEIGHT LIST				
Size	40SCH/3MTR	80SCH/3MTR	40SCH/6MTR	80SCH/6MTR
1/2"	0.750/GM	0.900/GM	1.500/KG	1.800/KG
3/4"	0.950/GM	1.250/KG	1.900/KG	2.500/KG
1"	1.450/KG	1.800/KG	2.800/KG	3.600/KG
1-1/4"	2.000/KG	2.500/KG	4.000/KG	5.000/KG
1-1/2"	2.350/KG	3.000/KG	4.700/KG	6.000/KG
2"	3.000/KG	4.000/KG	6.000/KG	8.000/KG

cPVC ISI Pipes & Fittings



ELBOW 90		
Size	Packing	Rate
1/2"	50	8.50
3/4"	50	10.20
1"	20	20
1-1/4"	10	36
1-1/2"	5	60
2"	3	155



COUPLER		
Size	Packing	Rate
1/2"	50	6.50
3/4"	50	8
1"	20	14
1-1/4"	10	26
1-1/2"	10	40
2"	5	93



TEE		
Size	Packing	Rate
1/2"	50	10.50
3/4"	25	14
1"	10	28
1-1/4"	10	56
1-1/2"	5	84
2"	3	195



END CAP		
Size	Packing	Rate
1/2"	50	5
3/4"	50	6.40
1"	20	12.40
1-1/4"	20	20
1-1/2"	10	28
2"	5	70



F.T.A. THREAD		
Size	Packing	Rate
1/2"	50	11
3/4"	25	13
3/4"x1/2"	25	14
1"	20	22
1-1/4"	10	50
1-1/2"	10	70
2"	5	105



M.T.A. THREAD		
Size	Packing	Rate
1/2"	50	8.50
3/4"	25	9
3/4"x1/2"	25	11
1"	20	16
1-1/4"	10	28
1-1/2"	10	40
2"	5	88



45D ELBOW		
Size	Packing	Rate
1/2"	25	9.50
3/4"	25	14.40
1"	20	25.60
1-1/4"	10	53.60
1-1/2"	5	70
2"	5	148



UNION		
Size	Packing	Rate
1/2"	10	40
3/4"	10	44
1"	10	64
1-1/4"	5	103
1-1/2"	5	134
2"	5	250



BALL VALVE UNION TYPE		
Size	Packing	Rate
1/2"	10	100
3/4"	10	115
1"	5	155
1-1/4"	5	328
1-1/2"	3	540
2"	2	730



BALL VALVE LONG HANDLE		
Size	Packing	Rate
1/2"	10	100
3/4"	10	115
1"	5	155
1-1/4"	5	328
1-1/2"	3	540
2"	2	730



SOCKET TANK NIPPLE		
Size	Packing	Rate
1/2"		
3/4"	20	40
1"	10	65
1-1/4"	5	110
1-1/2"		
2"		



TANK NIPPLE		
Size	Packing	Rate
1/2"		
3/4"	20	40
1"	10	56
1-1/4"	5	98
1-1/2"	5	110
2"	5	175



STEP OVER BEND		
Size	Packing	Rate
1/2"		
3/4"	10	45
1"	10	65
1-1/4"	5	120
1-1/2"		



CROSS TEE		
Size	Packing	Rate
1/2"		
3/4"	20	28
1"	10	55
1-1/4"		
1-1/2"		

cPVC ISI Pipes & Fittings



BRASS ELBOW

Size	Packing	Rate
1/2"	25	35
3/4"x1/2"	25	35
1"x1/2"	10	60
1"x3/4"	10	60
1"	10	120



BRASS TEE

Size	Packing	Rate
1/2"	25	41
3/4"x1/2"	25	41
1"x1/2"	10	68
1"x3/4"	10	70
1"	10	135



BRASS M.T.A.

Size	Packing	Rate
1/2"	25	53
3/4"	20	80
1"	10	115
3/4"x1/2"	25	53
1"x1/2"	10	66
1"x3/4"	10	80
1-1/4"	5	235
1-1/2"	5	360
2"	5	550



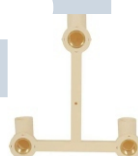
BRASS F.T.A.

Size	Packing	Rate
1/2"	25	35
3/4"	20	61
1"	10	105
3/4"x1/2"	25	35
1"x1/2"	10	52
1"x3/4"	10	61
1-1/4"	5	160
1-1/2"	5	315
2"	5	370



(3/4"x1/2") HEAVY BRASS

Size	Packing	Rate
ELBOW	25	43
F.T.A.	25	43
M.T.A.	10	60
TEE	10	50



(3/4"x1/2") 3in1 MIXTURE

Size	Packing	Rate
3/4"x1/2"	1	236.10



REDUCER

Size	Packing	Rate
3/4"x1/2"	25	10.40
1"x1/2"	25	16
1"x3/4"	25	16
1-1/4"x1"	20	34.40
1-1/2"x1"	10	50
1-1/2"x1-1/4"	10	55
2"x1"	10	90
2"x1-1/4"	10	93
2"x1-1/2"	10	95



REDUCER TEE

Size	Packing	Rate
3/4"x1/2"	25	18
1"x3/4"	10	28
1-1/4"x3/4"	5	75
1-1/4"x1"	5	72
1-1/2"x1"	5	125
2"x1"	5	190
2"x1-1/4"	5	195
2"x1-1/2"	5	200



REDUCER BUSH

Size	Packing	Rate
3/4"x1/2"	25	5.60
1"x3/4"	25	10
1-1/4"x1"	20	24
1-1/2"x1"	20	40
1-1/2"x1-1/2"	20	40
2"x1"	20	70
2"x1-1/4"	20	
2"x1-1/2"	20	75



TRANSACTION BUSH

Size	Packing	Rate
3/4"x3/4"	50	11.35
1"x1"	25	16.40



REDUCER ELBOW

Size	Packing	Rate
3/4"x1/2"	25	16
1"x1/2"	20	21
1"x3/4"	20	21



DOUBLE NAIL CLAMP

Size	Packing	Rate
1/2"	100	2.40
3/4"	100	3
1"	100	4.80
1-1/4"	50	6
1-1/2"	50	8.20
2"	50	14



METAL CLAMP

Size	Packing	Rate
1/2"	100	4.25
3/4"	100	5
1"	100	5.50
1-1/4"	50	6
1-1/2"	50	7
2"	50	8

cPVC ISI Pipes & Fittings



CONCELED VALVE

Size	Packing	Rate
3/4"	1	495
3/4" Heavy	1	583
1"	1	583



FLUSH VALVE

Size	Packing	Rate
1"	1	620



LONG BEND

Size	Packing	Rate
3/4"	10	42
1"	10	60



No Brand/Your Brand

CONCELED VALVE

Size	Packing	Rate
3/4"	4	385
1"	2	500



BRASS BALL VALVE

Size	Packing	Rate
3/4"	2	380
1"	2	470



SOLVENT

Size	Packing	Rate
473ML	12	
237ML	15	165
118ML	24	105
50ML	30	65
20ML	100	



cPVC ISI PIPE (SDR-11)

Size	Packing	Rate/3MTR	Rate/5MTR
1/2"	75	159	263
3/4"	50	255	425
1"	30	415	691
1-1/4"	25	622	1037
1-1/2"	15	935	1557
2"	10	1515	2523

cPVC ISI PIPE (SDR-13.5)

Size	Packing	Rate/3MTR	Rate/5MTR
1/2"	75	137	228
3/4"	50	222	370
1"	30	352	586
1-1/4"	25	525	874
1-1/2"	15	780	1300
2"	10	1257	2095

cPVC ISI PIPE WEIGHT LIST

Size	SDR-11 (3MTR)	SDR-11 (5MTR)	SDR-13.5 (3MTR)	SDR-13.5 (5MTR)
1/2"	0.320/GM-0.350/GM	0.600/GM	0.280/GM-0.300/GM	
3/4"	0.600/GM-0.620/GM	1.030/KG	0.520/GM-0.540/GM	0.900/GM
1"	0.990/GM-1.010/KG	1.630/KG	0.830/GM-0.850/GM	1.415/KG
1-1/4"	1.430/KG-1.470/KG	2.450/KG	1.250/KG-1.280/KG	2.130/KG
1-1/2"	2.050/KG-2.100/KG	3.500/KG	1.700/KG-1.750/KG	2.910/KG
2"	3.350/KG-3.400/KG	5.660/KG	2.850/KG-2.900/KG	4.830/KG

cPVC COMERCIAL PIPE WEIGHT LIST

Size	SDR-11 (3MTR)	SDR-11 (5MTR)
1/2"		
3/4"	0.700/GM	1.000/KG
1"	1.000/KG	1.800/KG
1-1/4"	1.500/KG	2.500/KG
1-1/2"	2.000/KG	3.400/KG
2"	3.000/KG	5.000/KG

cPVC ISI Pipes & Fittings



SP-919



SP-538



SP-127



SP-142



SP-172



SP-182



cPVC HIGH FLOW DIVERTER BODY



cPVC WALL MOUNTED BASIN MIXTURE BODY



cPVC WALL MOUNTED BASIN MIXTURE UPPER SET



ROUND FLANGE



SQUARE FLANGE



OVEL FLANGE

Product Name	Rate
cPVC DIVERTER BODY	2400
cPVC DIVERTER BODY UPPER SET	1200
cPVC WALL BASIN MIXTURE BODY	1900
cPVC WALL BASIN MIXTURE UPPER SET	1700
SPOUT	1000

SWR Pipes & Fittings



BEND 87.5

Size	Packing	Rate	Weight
75MM	60	45.75	0.139GM
110MM	36	99	0.300GM



DOOR BEND 87.5

Size	Packing	Rate	Weight
75MM	50	65.50	0.178GM
110MM	30	129	0.390GM



SHOE BEND 45

Size	Packing	Rate	Weight
75MM	90	45	0.110GM
110MM	45	75	0.234GM



SINGLE TEE

Size	Packing	Rate	Weight
75MM	60	73	0.190GM
110MM	24	135	0.403GM



SINGLE DOOR TEE

Size	Packing	Rate	Weight
75MM	60	90	0.245GM
110MM	24	165	0.509GM



DOUBLE TEE

Size	Packing	Rate	Weight
75MM	45	80	0.235GM
110MM	16	156	0.488GM



COUPLER

Size	Packing	Rate	Weight
75MM	100	40	0.089GM
110MM	64	65	0.179GM



SINGLE-Y

Size	Packing	Rate	Weight
75MM	30	90	0.330GM
110MM	20	175	0.530GM



SINGLE-Y DOOR

Size	Packing	Rate	Weight
75MM			
110MM	16	192	0.600GM



CLEASING PIPE

Size	Packing	Rate	Weight
75MM			
110MM	30	135	0.415GM



VENT COWL

Size	Packing	Rate	Weight
75MM	348	17	0.010GM
110MM	144	33	0.017GM



REDUCE TEE

Size	Packing	Rate	Weight
110X75	28	125	0.363GM



NAHANI TRAPE

Size	Packing	Rate	Weight
75MM	55	96	0.270GM
110MM	40	106	0.325GM



RUBBER RING

Size	Packing	Rate	Weight
75MM	1000	7.50	0.007GM
110MM	1000	8.50	0.012GM



REDUCER

Size	Packing	Rate	Weight
110X75	60	65	0.176GM



DOOR CAP

Size	Packing	Rate	Weight
75MM	400	21	0.040GM
110MM	200	34	0.085GM



P-TRAPE

Size	Packing	Rate	Weight
110X110	16	200	0.665GM
125X110	14	205	0.680GM



S-TRAPE

Size	Packing	Rate	Weight
110X110	12	260	0.835GM
125X110	12	280	0.856GM



Q-TRAPE

Size	Packing	Rate	Weight
110X110		230	0.710GM
125X110			



MULTY FLOOR-TRAPE

Size	Packing	Rate	Weight
75MM			
110MM	39	120	0.440GM



SWR PIPE-3MTR

Size	Packing	Weight	
75MM		1.700/KG	
75MM		1.900/KG	
90MM		2.500/KG	
110MM		3.300/KG	
110MM		3.500/KG	
110MM		3.800/KG	



PIPE CLIP

Size	Packing	Rate	Weight
75MM	1440	15	
110MM	720	25	



METAL CLAMP

Size	Packing	Rate	Weight
75MM	25	25	
110MM	25	28	

Agri. Pipes & Fittings



ELBOW	PACKING	RATE
40 MM	200	14
50 MM	125	23
63 MM	175	28
75 MM	110	40
90 MM	80	50
110 MM	42	75
160 MM	-	



TEE	PACKING	RATE
40 MM	100	28
50 MM	75	35
63 MM	131	35
75 MM	78	53
90 MM	51	71
110 MM	30	100
160 MM	-	



COUPLER	PACKING	RATE
40 MM	250	20
50 MM	200	22
63 MM	250	30
75 MM	100	36
90 MM	126	50
110 MM	64	66
160 MM	-	



END CAP	PACKING	RATE
63 MM	150	21
75 MM	125	30
90 MM	80	40
110 MM	50	62
140 MM		
160 MM		

Agri. Pipes & Fittings

	REDUCER	PACKING	RATE
	63x50, 40	125	30
	75X63,50,40	100	35
	90X75,63	84	47
	90X50,40	84	47
	110X90,75	54	70
	110X63,50	54	70
	REDUCER BUSH	PACKING	RATE
	110X75	60	70
	110X90	60	75
	110X63	60	65
	90X75	80	50
	MALE SET	PACKING	RATE
	110 MM	25	170
	90 MM	40	135
	NAHANI TRAP	PACKING	RATE
	110X75	55	87
	BEND 45°	PACKING	RATE
	110 MM	45	80
	75 MM	90	43



AGRI. PIPE(6MTR)			
Size	6/KG	Heavy 6/KG	10/KG
40MM			1.500KG
50MM	2.200KG		
63MM	3.000KG		
75MM	3.600KG		5.250KG
90MM	5.000KG		8.000KG
110MM	6.800KG	7.500KG	10.500KG

PVC Taps & FRP MANHOLE COVER

BIB COCK



SIZE	PACKING	RATE
15 MM	10	37.50

LONG BIB COCK



SIZE	PACKING	RATE
15 MM	7	39.50

PILLAR COCK



SIZE	PACKING	RATE
15 MM	4	105.00

ANGLE COCK



SIZE	PACKING	RATE
15 MM	10	36.00

SINK COCK



SIZE	PACKING	RATE
15 MM	3	126.00

SWAN COCK



SIZE	PACKING	RATE
15 MM	3	136.00



FRP MANHOLE COVER



FRAME SIZE		AREA OPENING		MRP	PACKING	WEIGHT
INCH	MM	INCH	MM	3-T		3-T
12X12	300X300	10x10	250x250	495	10	2.900
15X15	380X380	13x13	325x325	675	7	4.300
18X18	450X450	16x16	400x400	1075	6	7.200
18x24	450x600	16x22	400x550	1825	4	10.000
21x21	535x535	19x19	475x475	2775	4	9.500
24x24	600x600	22x22	550x550	-	3	12.500
28x28	710x710	26x26	650x650	1310	2	19.300



FRP MANHOLE COVER

