



## PRICE LIST

Jan.12, 2024

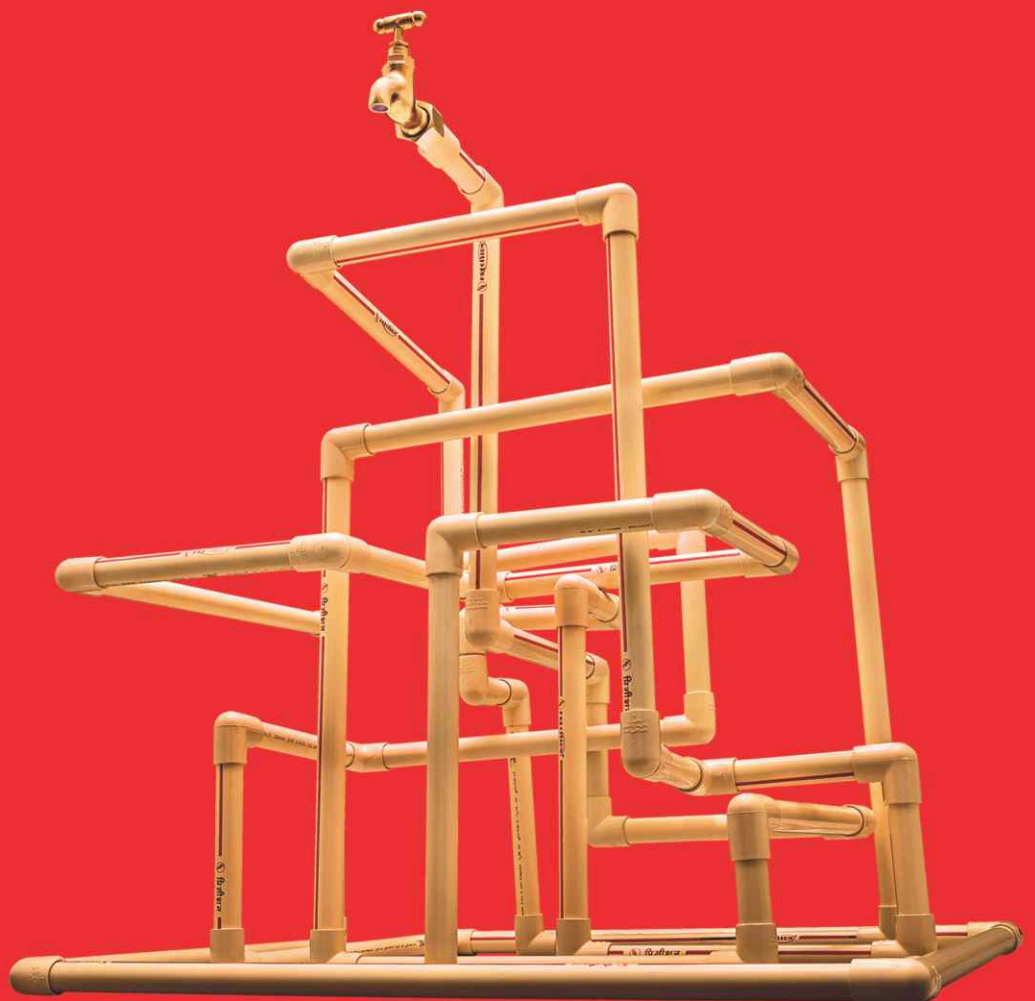
**SAFETY  
MEIN  
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NAHIN.**





**CPVC**  
PIPES & FITTINGS

Precision Chlorinated Poly Vinyl Chloride (CPVC) Pipes and Fittings are manufactured from a specially formulated compound in accordance with Indian Standard IS 15778 and ASTM D 2846 specifications. These pipes and fittings are a perfect choice, having many advantages over the conventional systems as they are corrosion free and resistant to most acids, bases, salts and halogens.





## APPLICATIONS

Channelising hot and cold water supply and potable water in homes, apartments, hotels, commercial complex, hospitals, gas and solar applications.

## FEATURES



Various Diameters & Grades



Fire retardant & corrosion free



Easy & quick installation



Chemical resistant



Hot & cold water compatible

- Time tested operational life of 50 years.
- Economical, maintenance free.
- Heat efficient and lower installation cost.
- Low thermal expansion.
- Hygienic and environment friendly.
- Service temperature upto 82°C.

## COLOUR:



| DIMENSIONS OF SDR 11 (CLASS 1) CPVC PIPES-IS 15778 |     |            |                |      |                                     |      |
|----------------------------------------------------|-----|------------|----------------|------|-------------------------------------|------|
| Nominal Size                                       |     | Nominal OD | Wall Thickness |      | Working Pressure/kg/cm <sup>2</sup> |      |
| Inch                                               | mm  |            |                |      | 27°C                                | 82°C |
| 1/2                                                | 15  | 15.9       | 1.7            | 2.2  | 27.6                                | 6.8  |
| 3/4                                                | 20  | 22.2       | 2.0            | 2.5  | 27.6                                | 6.8  |
| 1                                                  | 25  | 28.6       | 2.6            | 3.1  | 27.6                                | 6.8  |
| 1 1/4                                              | 32  | 34.9       | 3.2            | 3.7  | 27.6                                | 6.8  |
| 1 1/2                                              | 40  | 41.3       | 3.8            | 4.3  | 27.6                                | 6.8  |
| 2                                                  | 50  | 54.0       | 4.9            | 5.5  | 27.6                                | 6.8  |
| DIMENSIONS OF SCH 80 CPVC PIPES - ASTM F 441       |     |            |                |      |                                     |      |
| 2 1/2                                              | 65  | 73.02      | 7.01           | 7.85 | 29.54                               | 7.38 |
| 3                                                  | 80  | 88.9       | 7.62           | 8.53 | 26.02                               | 6.52 |
| 4                                                  | 100 | 114.3      | 8.56           | 9.58 | 22.5                                | 5.62 |

| DIMENSIONS OF SDR 13.5 (CLASS 2) CPVC PIPES-IS 15778 |     |            |                |      |                                     |      |
|------------------------------------------------------|-----|------------|----------------|------|-------------------------------------|------|
| Nominal Size                                         |     | Nominal OD | Wall Thickness |      | Working Pressure/kg/cm <sup>2</sup> |      |
| Inch                                                 | mm  |            |                |      | 27°C                                | 82°C |
| 1/2                                                  | 15  | 15.9       | 1.4            | 1.9  | 21.8                                | 5.5  |
| 3/4                                                  | 20  | 22.2       | 1.7            | 2.2  | 21.8                                | 5.5  |
| 1                                                    | 25  | 28.6       | 2.1            | 2.6  | 21.8                                | 5.5  |
| 1 1/4                                                | 32  | 34.9       | 2.6            | 3.1  | 21.8                                | 5.5  |
| 1 1/2                                                | 40  | 41.3       | 3.1            | 3.6  | 21.8                                | 5.5  |
| 2                                                    | 50  | 54.0       | 4.0            | 4.6  | 21.8                                | 5.5  |
| DIMENSIONS OF SCH 40 CPVC PIPES - ASTM F 441         |     |            |                |      |                                     |      |
| 2 1/2                                                | 65  | 73.02      | 5.16           | 5.80 | 27.1                                | 5.27 |
| 3                                                    | 80  | 88.9       | 5.49           | 6.10 | 18.28                               | 4.57 |
| 4                                                    | 100 | 114.3      | 6.02           | 6.70 | 15.47                               | 3.87 |

MINIMUM DIMENSIONS FROM CENTER TO END OF SOCKET (LAYING LENGTH)

CPVC SDR 11 Pipe Fittings

| inch  | mm | inch  | mm    | inch  | mm    | inch  | mm   |
|-------|----|-------|-------|-------|-------|-------|------|
| 1/2   | 15 | 0.382 | 9.7   | 0.183 | 4.65  | 0.102 | 2.59 |
| 3/4   | 20 | 0.507 | 12.88 | 0.235 | 5.97  | 0.102 | 2.59 |
| 1     | 25 | 0.633 | 16.08 | 0.287 | 7.29  | 0.102 | 2.59 |
| 1 1/4 | 32 | 0.758 | 19.25 | 0.339 | 8.61  | 0.102 | 2.59 |
| 1 1/2 | 40 | 0.884 | 22.45 | 0.391 | 9.93  | 0.102 | 2.59 |
| 2     | 50 | 1.134 | 28.83 | 0.495 | 12.57 | 0.102 | 2.59 |

DIMENSIONS FOR TAPERED SOCKET OF CPVC SDR 11 PIPE FITTINGS

| Nom. Size | Socket Entrance |        |        |        | Socket Bottom |        |        |        | Socket Entrance |       | ID    |       | Wall Thickness |        |               |        | Entrance |      |
|-----------|-----------------|--------|--------|--------|---------------|--------|--------|--------|-----------------|-------|-------|-------|----------------|--------|---------------|--------|----------|------|
|           | Diameter mm     |        |        |        | Diameter mm   |        |        |        | inch            | mm    | inch  | mm    | Socket         |        | Socket Bottom |        | F        | F    |
| Inch      | A Aver          | A Aver | A Tole | A Tole | B Aver        | B Aver | B Tole | B Tole | C min           | C min | D min | D min | EA min         | EA min | EB min        | EB min | F        | F    |
| 1/2       | 0.633           | 16.08  | 0.003  | 0.08   | 0.619         | 15.72  | 0.003  | 0.08   | 0.500           | 12.70 | 0.489 | 12.42 | 0.068          | 1.73   | 0.102         | 2.59   | 0.128    | 3.25 |
| 3/4       | 0.884           | 22.45  | 0.003  | 0.08   | 0.870         | 22.10  | 0.003  | 0.08   | 0.700           | 17.78 | 0.715 | 18.16 | 0.080          | 2.03   | 0.102         | 2.59   | 0.128    | 3.25 |
| 1         | 1.135           | 28.83  | 0.003  | 0.08   | 1.121         | 28.47  | 0.003  | 0.08   | 0.900           | 22.86 | 0.921 | 23.39 | 0.102          | 2.59   | 0.102         | 2.59   | 0.128    | 3.25 |
| 1 1/4     | 1.386           | 35.20  | 0.003  | 0.08   | 1.372         | 34.85  | 0.003  | 0.08   | 1.100           | 27.94 | 1.125 | 28.58 | 0.125          | 3.18   | 0.125         | 3.18   | 0.156    | 3.96 |
| 1 1/2     | 1.640           | 41.66  | 0.004  | 0.10   | 1.622         | 41.20  | 0.004  | 0.10   | 1.300           | 33.02 | 1.329 | 33.76 | 0.148          | 3.76   | 0.148         | 3.76   | 0.185    | 4.70 |
| 2         | 2.141           | 54.38  | 0.004  | 0.10   | 2.123         | 53.92  | 0.004  | 0.10   | 1.700           | 43.18 | 1.739 | 44.17 | 0.193          | 4.90   | 0.193         | 4.90   | 0.241    | 6.12 |
| 2 1/2     | 2.889           | 73.38  | 0.007  | 0.18   | 2.868         | 72.85  | 0.007  | 0.18   | 1.75            | 44.45 | 2.25  | 57.15 | 0.276          | 7.01   | 0.345         | 8.76   | 0.9      | 2.3  |
| 3         | 3.516           | 89.31  | 0.008  | 0.20   | 3.492         | 88.70  | 0.008  | 0.20   | 1.875           | 47.63 | 2.82  | 71.63 | 0.300          | 7.62   | 0.375         | 9.53   | 0.9      | 2.3  |
| 4         | 4.518           | 114.76 | 0.009  | 0.23   | 4.491         | 114.07 | 0.009  | 0.23   | 2.25            | 57.15 | 3.737 | 94.92 | 0.337          | 8.56   | 0.42          | 10.67  | 0.9      | 2.3  |



# CPVC PIPES IS 15778 & ASTM F 441

HSN: 39172390

| SR. NO. | PRODUCT CODE | NOMINAL SIZE (mm) | (inch) | STD. PACK (pcs.) | RATE (mtr) | RATE 3mtr/pc |
|---------|--------------|-------------------|--------|------------------|------------|--------------|
|---------|--------------|-------------------|--------|------------------|------------|--------------|

CPVC PIPES - SDR 11 (Length: 3mtr.)

|   |             |    |       |    |        |         |
|---|-------------|----|-------|----|--------|---------|
| 1 | CPVC 1115/3 | 15 | 1/2   | 70 | 72.00  | 216.00  |
| 2 | CPVC 1120/3 | 20 | 3/4   | 50 | 122.00 | 366.00  |
| 3 | CPVC 1125/3 | 25 | 1     | 30 | 199.00 | 597.00  |
| 4 | CPVC 1132/3 | 32 | 1 1/4 | 20 | 290.00 | 870.00  |
| 5 | CPVC 1140/3 | 40 | 1 1/2 | 15 | 405.00 | 1215.00 |
| 6 | CPVC 1150/3 | 50 | 2     | 10 | 684.00 | 2052.00 |

CPVC PIPES - SCH 80 (Length: 3mtr.)

|   |              |     |       |   |         |         |
|---|--------------|-----|-------|---|---------|---------|
| 7 | CPVC 8065/3  | 65  | 2 1/2 | 5 | 1377.00 | 4131.00 |
| 8 | CPVC 8080/3  | 80  | 3     | 3 | 1848.00 | 5544.00 |
| 9 | CPVC 80100/3 | 100 | 4     | 2 | 2691.00 | 8073.00 |

| SR. NO. | PRODUCT CODE | NOMINAL SIZE (mm) | (inch) | STD. PACK (pcs.) | RATE (mtr) | RATE 5mtr/pc |
|---------|--------------|-------------------|--------|------------------|------------|--------------|
|---------|--------------|-------------------|--------|------------------|------------|--------------|

CPVC PIPES - SDR 11 (Length: 5mtr.)

|    |             |    |       |    |        |         |
|----|-------------|----|-------|----|--------|---------|
| 19 | CPVC 1115/5 | 15 | 1/2   | 70 | 72.00  | 360.00  |
| 20 | CPVC 1120/5 | 20 | 3/4   | 50 | 122.00 | 610.00  |
| 21 | CPVC 1125/5 | 25 | 1     | 30 | 199.00 | 995.00  |
| 22 | CPVC 1132/5 | 32 | 1 1/4 | 20 | 290.00 | 1450.00 |
| 23 | CPVC 1140/5 | 40 | 1 1/2 | 15 | 405.00 | 2025.00 |
| 24 | CPVC 1150/5 | 50 | 2     | 10 | 684.00 | 3420.00 |

CPVC PIPES - SCH 80 (Length: 5mtr.)

|    |              |     |       |   |         |          |
|----|--------------|-----|-------|---|---------|----------|
| 25 | CPVC 8065/5  | 65  | 2 1/2 | 5 | 1377.00 | 6885.00  |
| 26 | CPVC 8080/5  | 80  | 3     | 3 | 1848.00 | 9240.00  |
| 27 | CPVC 80100/5 | 100 | 4     | 2 | 2691.00 | 13455.00 |

SDR 11/SCH 80 - Red Stripe

| SR. NO. | PRODUCT CODE | NOMINAL SIZE (mm) | (inch) | STD. PACK (pcs.) | RATE (mtr) | RATE 3mtr/pc |
|---------|--------------|-------------------|--------|------------------|------------|--------------|
|---------|--------------|-------------------|--------|------------------|------------|--------------|

CPVC PIPES - SDR 13.5 (Length: 3mtr.)

|    |             |    |       |    |        |         |
|----|-------------|----|-------|----|--------|---------|
| 10 | CPVC 1315/3 | 15 | 1/2   | 70 | 63.00  | 189.00  |
| 11 | CPVC 1320/3 | 20 | 3/4   | 50 | 108.00 | 324.00  |
| 12 | CPVC 1325/3 | 25 | 1     | 30 | 165.00 | 495.00  |
| 13 | CPVC 1332/3 | 32 | 1 1/4 | 20 | 247.00 | 741.00  |
| 14 | CPVC 1340/3 | 40 | 1 1/2 | 15 | 341.00 | 1023.00 |
| 15 | CPVC 1350/3 | 50 | 2     | 10 | 571.00 | 1713.00 |

CPVC PIPES - SCH 40 (Length: 3mtr.)

|    |              |     |       |   |         |         |
|----|--------------|-----|-------|---|---------|---------|
| 16 | CPVC 4065/3  | 65  | 2 1/2 | 5 | 1052.00 | 3156.00 |
| 17 | CPVC 4080/3  | 80  | 3     | 3 | 1375.00 | 4125.00 |
| 18 | CPVC 40100/3 | 100 | 4     | 2 | 1956.00 | 5868.00 |

| SR. NO. | PRODUCT CODE | NOMINAL SIZE (mm) | (inch) | STD. PACK (pcs.) | RATE (mtr) | RATE 5mtr/pc |
|---------|--------------|-------------------|--------|------------------|------------|--------------|
|---------|--------------|-------------------|--------|------------------|------------|--------------|

CPVC PIPES - SDR 13.5 (Length: 5mtr.)

|    |             |    |       |    |        |         |
|----|-------------|----|-------|----|--------|---------|
| 28 | CPVC 1315/5 | 15 | 1/2   | 70 | 63.00  | 315.00  |
| 29 | CPVC 1320/5 | 20 | 3/4   | 50 | 108.00 | 540.00  |
| 30 | CPVC 1325/5 | 25 | 1     | 30 | 165.00 | 825.00  |
| 31 | CPVC 1332/5 | 32 | 1 1/4 | 20 | 247.00 | 1235.00 |
| 32 | CPVC 1340/5 | 40 | 1 1/2 | 15 | 341.00 | 1705.00 |
| 33 | CPVC 1350/5 | 50 | 2     | 10 | 571.00 | 2855.00 |

CPVC PIPES - SCH 40 (Length: 5mtr.)

|    |              |     |       |   |         |         |
|----|--------------|-----|-------|---|---------|---------|
| 34 | CPVC 4065/5  | 65  | 2 1/2 | 5 | 1052.00 | 5260.00 |
| 35 | CPVC 4080/5  | 80  | 3     | 3 | 1375.00 | 6875.00 |
| 36 | CPVC 40100/5 | 100 | 4     | 2 | 1956.00 | 9780.00 |

SDR 13.5/SCH 40 - Brown Stripe

# CPVC FITTINGS SDR 11 ASTM D 2846

HSN : 39174000



## COUPLER

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 37      | CPVC 15C     | 15            | 1/2    | 100       | 1000     | 8.00      |
| 38      | CPVC 20C     | 20            | 3/4    | 100       | 700      | 15.50     |
| 39      | CPVC 25C     | 25            | 1      | 50        | 300      | 25.50     |
| 40      | CPVC 32C     | 32            | 1 1/4  | 10        | 200      | 51.00     |
| 41      | CPVC 40C     | 40            | 1 1/2  | 10        | 110      | 79.00     |
| 42      | CPVC 50C     | 50            | 2      | 10        | 70       | 166.00    |
| 43      | CPVC 65C     | 65            | 2 1/2  | 4         | -        | 542.00    |



## ELBOW 45°

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 59      | CPVC 1545E   | 15            | 1/2    | 50        | 750      | 11.00     |
| 60      | CPVC 2045E   | 20            | 3/4    | 25        | 300      | 18.50     |
| 61      | CPVC 2545E   | 25            | 1      | 20        | 240      | 36.50     |
| 62      | CPVC 3245E   | 32            | 1 1/4  | 10        | 140      | 78.00     |
| 63      | CPVC 4045E   | 40            | 1 1/2  | 5         | 80       | 126.00    |
| 64      | CPVC 5045E   | 50            | 2      | 5         | 35       | 232.00    |



## ELBOW

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 44      | CPVC 15E     | 15            | 1/2    | 100       | 600      | 13.00     |
| 45      | CPVC 20E     | 20            | 3/4    | 50        | 550      | 19.50     |
| 46      | CPVC 25E     | 25            | 1      | 40        | 240      | 38.00     |
| 47      | CPVC 32E     | 32            | 1 1/4  | 10        | 120      | 85.00     |
| 48      | CPVC 40E     | 40            | 1 1/2  | 10        | 80       | 140.00    |
| 49      | CPVC 50E     | 50            | 2      | 5         | 40       | 253.50    |



## MALE THREAD ADAPTOR

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 65      | CPVC 15M     | 15            | 1/2    | 100       | 800      | 12.00     |
| 66      | CPVC 20M     | 20            | 3/4    | 100       | 600      | 20.50     |
| 67      | CPVC 25M     | 25            | 1      | 50        | 400      | 29.00     |
| 68      | CPVC 32M     | 32            | 1 1/4  | 10        | 120      | 53.50     |
| 69      | CPVC 40M     | 40            | 1 1/2  | 10        | 120      | 80.00     |
| 70      | CPVC 50M     | 50            | 2      | 10        | 60       | 154.50    |



## TEE

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 50      | CPVC 15T     | 15            | 1/2    | 100       | 400      | 15.50     |
| 51      | CPVC 20T     | 20            | 3/4    | 50        | 350      | 28.50     |
| 52      | CPVC 25T     | 25            | 1      | 25        | 175      | 48.00     |
| 53      | CPVC 32T     | 32            | 1 1/4  | 10        | 100      | 106.00    |
| 54      | CPVC 40T     | 40            | 1 1/2  | 10        | 50       | 171.00    |
| 55      | CPVC 50T     | 50            | 2      | 5         | 25       | 312.00    |
| 56      | CPVC 65T     | 65            | 2 1/2  | 2         | -        | 1,175.00  |
| 57      | CPVC 80T     | 80            | 3      | 1         | -        | 1,747.00  |
| 58      | CPVC 100T    | 100           | 4      | 1         | -        | 2,920.00  |



## FEMALE THREAD ADAPTOR

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 71      | CPVC 15F     | 15            | 1/2    | 50        | 500      | 18.50     |
| 72      | CPVC 20F     | 20            | 3/4    | 50        | 450      | 25.50     |
| 73      | CPVC 25F     | 25            | 1      | 25        | 250      | 42.50     |
| 74      | CPVC 32F     | 32            | 1 1/4  | 10        | 140      | 83.50     |
| 75      | CPVC 40F     | 40            | 1 1/2  | 10        | 100      | 124.00    |
| 76      | CPVC 50F     | 50            | 2      | 5         | 50       | 203.50    |

# CPVC FITTINGS SDR 11 ASTM D 2846

HSN : 39174000



## END CAP

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 77      | CPVC 15EC    | 15            | 1/2    | 100       | 1500     | 6.50      |
| 78      | CPVC 20EC    | 20            | 3/4    | 100       | 600      | 11.50     |
| 79      | CPVC 25EC    | 25            | 1      | 100       | 300      | 19.50     |
| 80      | CPVC 32EC    | 32            | 1 1/4  | 25        | 150      | 40.00     |
| 81      | CPVC 40EC    | 40            | 1 1/2  | 15        | 120      | 56.00     |
| 82      | CPVC 50EC    | 50            | 2      | 5         | 60       | 119.50    |
| 83      | CPVC 65EC    | 65            | 2 1/2  | 10        | -        | 236.00    |
| 84      | CPVC 80EC    | 80            | 3      | 10        | -        | 353.00    |
| 85      | CPVC 100EC   | 100           | 4      | 2         | -        | 612.00    |



## REDUCER TEE

| SR. NO. | PRODUCT CODE | STANDARD SIZE |                       | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|-----------------------|-----------|----------|-----------|
|         |              | (mm)          | (inch)                | Pc./Bag   | Pc./Ctn. |           |
| 101     | CPVC 2015RT  | 20x20x15      | 3/4 x 3/4 x 1/2       | 10        | 150      | 34.50     |
| 102     | CPVC 2515RT  | 25x25x15      | 1 x 1 x 1/2           | 10        | 100      | 59.00     |
| 103     | CPVC 2520RT  | 25x25x20      | 1 x 1 x 3/4           | 10        | 100      | 60.00     |
| 104     | CPVC 3215RT  | 32x32x15      | 1 1/4 x 1 1/4 x 1/2   | 10        | 50       | 100.50    |
| 105     | CPVC 3220RT  | 32x32x20      | 1 1/4 x 1 1/4 x 3/4   | 10        | 50       | 100.50    |
| 106     | CPVC 3225RT  | 32x32x25      | 1 1/4 x 1 1/4 x 1     | 10        | 50       | 106.50    |
| 107     | CPVC 4015RT  | 40x40x15      | 1 1/2 x 1 1/2 x 1/2   | 10        | 30       | 157.00    |
| 108     | CPVC 4020RT  | 40x40x20      | 1 1/2 x 1 1/2 x 3/4   | 10        | 30       | 158.50    |
| 109     | CPVC 4025RT  | 40x40x25      | 1 1/2 x 1 1/2 x 1     | 10        | 30       | 163.50    |
| 110     | CPVC 4032RT  | 40x40x32      | 1 1/2 x 1 1/2 x 1 1/4 | 10        | 30       | 178.00    |
| 111     | CPVC 5015RT  | 50x50x15      | 2 x 2 x 1/2           | 5         | 15       | 295.00    |
| 112     | CPVC 5020RT  | 50x50x20      | 2 x 2 x 3/4           | 5         | 15       | 298.50    |
| 113     | CPVC 5025RT  | 50x50x25      | 2 x 2 x 1             | 5         | 15       | 307.00    |
| 114     | CPVC 5032RT  | 50x50x32      | 2 x 2 x 1 1/4         | 5         | 15       | 314.00    |
| 115     | CPVC 5040RT  | 50x50x40      | 2 x 2 x 1 1/2         | 5         | 15       | 338.50    |



## REDUCER COUPLER

| SR. NO. | PRODUCT CODE | STANDARD SIZE |               | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|---------------|-----------|----------|-----------|
|         |              | (mm)          | (inch)        | Pc./Bag   | Pc./Ctn. |           |
| 86      | CPVC 2015RC  | 20 x 15       | 3/4 x 1/2     | 100       | 500      | 15.00     |
| 87      | CPVC 2515RC  | 25 x 15       | 1 x 1/2       | 100       | 300      | 24.00     |
| 88      | CPVC 2520RC  | 25 x 20       | 1 x 3/4       | 100       | 400      | 26.00     |
| 89      | CPVC 3215RC  | 32 x 15       | 1 1/4 x 1/2   | 10        | 150      | 37.00     |
| 90      | CPVC 3220RC  | 32 x 20       | 1 1/4 x 3/4   | 10        | 150      | 39.00     |
| 91      | CPVC 3225RC  | 32 x 25       | 1 1/4 x 1     | 10        | 230      | 45.50     |
| 92      | CPVC 4015RC  | 40 x 15       | 1 1/2 x 1/2   | 10        | 100      | 56.50     |
| 93      | CPVC 4020RC  | 40 x 20       | 1 1/2 x 3/4   | 10        | 100      | 60.00     |
| 94      | CPVC 4025RC  | 40 x 25       | 1 1/2 x 1     | 10        | 100      | 65.00     |
| 95      | CPVC 4032RC  | 40 x 32       | 1 1/2 x 1 1/4 | 10        | 120      | 72.00     |
| 96      | CPVC 5015RC  | 50 x 15       | 2 x 1/2       | 5         | 50       | 116.00    |
| 97      | CPVC 5020RC  | 50 x 20       | 2 x 3/4       | 5         | 50       | 118.00    |
| 98      | CPVC 5025RC  | 50 x 25       | 2 x 1         | 5         | 50       | 124.50    |
| 99      | CPVC 5032RC  | 50 x 32       | 2 x 1 1/4     | 5         | 50       | 130.00    |
| 100     | CPVC 5040RC  | 50 x 40       | 2 x 1 1/2     | 5         | 100      | 141.50    |



## REDUCER ELBOW

| SR. NO. | PRODUCT CODE | STANDARD SIZE |           | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|-----------|-----------|----------|-----------|
|         |              | (mm)          | (inch)    | Pc./Bag   | Pc./Ctn. |           |
| 116     | CPVC 2015RE  | 20 x 15       | 3/4 x 1/2 | 10        | 250      | 24.00     |
| 117     | CPVC 2520RE  | 25 x 20       | 1 x 3/4   | 10        | 250      | 46.00     |



## REDUCER MTA

| SR. NO. | PRODUCT CODE | STANDARD SIZE |           | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|-----------|-----------|----------|-----------|
|         |              | (mm)          | (inch)    | Pc./Bag   | Pc./Ctn. |           |
| 118     | CPVC 2015RM  | 20 x 15       | 3/4 x 1/2 | 100       | 400      | 19.00     |
| 119     | CPVC 2515RM  | 25 x 15       | 1 x 1/2   | 50        | 250      | 28.00     |
| 120     | CPVC 2520RM  | 25 x 20       | 1 x 3/4   | 50        | 250      | 29.00     |

# CPVC FITTINGS SDR 11 ASTM D 2846

HSN : 39174000



## REDUCER BUSHING

| SR. NO. | PRODUCT CODE | STANDARD SIZE |               | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|---------------|-----------|----------|-----------|
|         |              | (mm)          | (inch)        | Pc./Bag   | Pc./Ctn. |           |
| 121     | CPVC 2015RB  | 20 x 15       | 3/4 x 1/2     | 50        | 1200     | 8.00      |
| 122     | CPVC 2515RB  | 25 x 15       | 1 x 1/2       | 50        | 450      | 19.50     |
| 123     | CPVC 2520RB  | 25 x 20       | 1 x 3/4       | 50        | 800      | 16.00     |
| 124     | CPVC 3215RB  | 32 x 15       | 1 1/4 x 1/2   | 25        | 250      | 33.50     |
| 125     | CPVC 3220RB  | 32 x 20       | 1 1/4 x 3/4   | 25        | 400      | 35.50     |
| 126     | CPVC 3225RB  | 32 x 25       | 1 1/4 x 1     | 25        | 400      | 25.00     |
| 127     | CPVC 4015RB  | 40 x 15       | 1 1/2 x 1/2   | 10        | 250      | 53.50     |
| 128     | CPVC 4020RB  | 40 x 20       | 1 1/2 x 3/4   | 10        | 250      | 54.50     |
| 129     | CPVC 4025RB  | 40 x 25       | 1 1/2 x 1     | 10        | 250      | 53.50     |
| 130     | CPVC 4032RB  | 40 x 32       | 1 1/2 x 1 1/4 | 10        | 250      | 35.00     |
| 131     | CPVC 5015RB  | 50 x 15       | 2 x 1/2       | 10        | 60       | 103.50    |
| 132     | CPVC 5020RB  | 50 x 20       | 2 x 3/4       | 10        | 60       | 107.00    |
| 133     | CPVC 5025RB  | 50 x 25       | 2 x 1         | 10        | 60       | 109.50    |
| 134     | CPVC 5032RB  | 50 x 32       | 2 x 1 1/4     | 10        | 60       | 120.00    |
| 135     | CPVC 5040RB  | 50 x 40       | 2 x 1 1/2     | 10        | 60       | 98.00     |



## CROSS TEE

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 148     | CPVC 15CT    | 15            | 1/2    | 25        | 300      | 23.00     |
| 149     | CPVC 20CT    | 20            | 3/4    | 10        | 120      | 41.50     |
| 150     | CPVC 25CT    | 25            | 1      | 5         | 60       | 79.00     |
| 151     | CPVC 32CT    | 32            | 1 1/4  | 2         | 60       | 155.50    |
| 152     | CPVC 40CT    | 40            | 1 1/2  | 2         | 30       | 260.00    |
| 153     | CPVC 50CT    | 50            | 2      | 2         | 20       | 474.50    |



## STEP OVER BEND

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 154     | CPVC 15SB    | 15            | 1/2    | 10        | 120      | 64.50     |
| 155     | CPVC 20SB    | 20            | 3/4    | 10        | 60       | 93.00     |
| 156     | CPVC 25SB    | 25            | 1      | 5         | 30       | 179.00    |



## TRANSITION BUSHING

| SR. NO. | PRODUCT CODE | STANDARD SIZE |               | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|---------------|-----------|----------|-----------|
|         |              | (mm)          | (inch)        | Pc./Bag   | Pc./Ctn. |           |
| 136     | CPVC 15TB    | 15 x 15       | 1/2 x 1/2     | 100       | 1200     | 7.50      |
| 137     | CPVC 20TB    | 20 x 20       | 3/4 x 3/4     | 50        | 500      | 10.50     |
| 138     | CPVC 25TB    | 25 x 25       | 1 x 1         | 25        | 300      | 16.50     |
| 139     | CPVC 32TB    | 32 x 32       | 1 1/4 x 1 1/4 | 15        | 150      | 34.00     |
| 140     | CPVC 40TB    | 40 x 40       | 1 1/2 x 1 1/2 | 10        | 100      | 43.50     |
| 141     | CPVC 50TB    | 50 x 50       | 2 x 2         | 10        | 60       | 57.00     |



## ELBOW

| SR. NO. | PRODUCT CODE | STANDARD SIZE |           | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|-----------|-----------|----------|-----------|
|         |              | (mm)          | (inch)    | Pc./Bag   | Pc./Ctn. |           |
| 157     | CPVC 15BE    | 15 x 15       | 1/2 x 1/2 | 25        | 250      | 73.00     |
| 158     | CPVC 20BE    | 20 x 20       | 3/4 x 3/4 | 15        | 150      | 107.50    |
| 159     | CPVC 25BE    | 25 x 25       | 1 x 1     | 10        | 80       | 221.50    |

(BRASS)



## UNION

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 142     | CPVC 15U     | 15            | 1/2    | 25        | 250      | 42.00     |
| 143     | CPVC 20U     | 20            | 3/4    | 10        | 140      | 65.00     |
| 144     | CPVC 25U     | 25            | 1      | 5         | 75       | 107.00    |
| 145     | CPVC 32U     | 32            | 1 1/4  | 5         | 50       | 148.50    |
| 146     | CPVC 40U     | 40            | 1 1/2  | 5         | 30       | 240.50    |
| 147     | CPVC 50U     | 50            | 2      | 2         | 16       | 435.00    |



## ELBOW

| SR. NO. | PRODUCT CODE | STANDARD SIZE |           | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|-----------|-----------|----------|-----------|
|         |              | (mm)          | (inch)    | Pc./Bag   | Pc./Ctn. |           |
| 160     | CPVC 15BEW   | 15 x 15       | 1/2 x 1/2 | 25        | 200      | 77.50     |
| 161     | CPVC 20BEW   | 20 x 20       | 3/4 x 3/4 | 10        | 100      | 106.00    |
| 162     | CPVC 25BEW   | 25 x 25       | 1 x 1     | 5         | 60       | 222.00    |

(BRASS)

WALL MOUNTING

# CPVC FITTINGS SDR 11 ASTM D 2846

HSN : 39174000



**TEE**

| SR. NO. | PRODUCT CODE | STANDARD SIZE |             | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|-------------|-----------|----------|-----------|
|         |              | (mm)          | (inch)      | Pc./Bag   | Pc./Ctn. |           |
| 163     | CPVC 15BT    | 15x15x15      | 1/2x1/2x1/2 | 25        | 250      | 77.50     |
| 164     | CPVC 20BT    | 20x20x20      | 3/4x3/4x3/4 | 25        | 125      | 117.00    |
| 165     | CPVC 25BT    | 25x25x25      | 1x1x1       | 5         | 60       | 217.00    |

(BRASS)



**R - ELBOW**

| SR. NO. | PRODUCT CODE  | STANDARD SIZE |           | STD. PACK |          | RATE (pc) |
|---------|---------------|---------------|-----------|-----------|----------|-----------|
|         |               | (mm)          | (inch)    | Pc./Bag   | Pc./Ctn. |           |
| 181     | CPVC 2015RBEW | 20 x 15       | 3/4 x 1/2 | 15        | 150      | 102.50    |

(BRASS)

WALL MOUNTING



**MTA**

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 166     | CPVC 15BM    | 15            | 1/2    | 25        | 300      | 141.00    |
| 167     | CPVC 20BM    | 20            | 3/4    | 20        | 200      | 163.00    |
| 168     | CPVC 25BM    | 25            | 1      | 10        | 100      | 304.00    |
| 169     | CPVC 32BM    | 32            | 1 1/4  | 5         | 60       | 624.50    |
| 170     | CPVC 40BM    | 40            | 1 1/2  | 5         | 40       | 824.00    |
| 171     | CPVC 50BM    | 50            | 2      | 2         | 20       | 1,485.00  |

(BRASS)



**R - TEE**

| SR. NO. | PRODUCT CODE | STANDARD SIZE |           | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|-----------|-----------|----------|-----------|
|         |              | (mm)          | (inch)    | Pc./Bag   | Pc./Ctn. |           |
| 182     | CPVC 2015RBT | 20 x 15       | 3/4 x 1/2 | 25        | 125      | 96.50     |
| 183     | CPVC 2515RBT | 25 x 15       | 1 x 1/2   | 10        | 80       | 137.00    |
| 184     | CPVC 2520RBT | 25 x 20       | 1 x 3/4   | 10        | 80       | 150.50    |

(BRASS)



**FTA**

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 172     | CPVC 15BF    | 15            | 1/2    | 25        | 300      | 131.00    |
| 173     | CPVC 20BF    | 20            | 3/4    | 20        | 200      | 165.00    |
| 174     | CPVC 25BF    | 25            | 1      | 10        | 100      | 374.00    |
| 175     | CPVC 32BF    | 32            | 1 1/4  | 5         | 60       | 628.50    |
| 176     | CPVC 40BF    | 40            | 1 1/2  | 5         | 50       | 788.00    |
| 177     | CPVC 50BF    | 50            | 2      | 2         | 20       | 1,198.00  |

(BRASS)



**R - MTA**

| SR. NO. | PRODUCT CODE | STANDARD SIZE |           | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|-----------|-----------|----------|-----------|
|         |              | (mm)          | (inch)    | Pc./Bag   | Pc./Ctn. |           |
| 185     | CPVC 1520RBM | 15 x 20       | 1/2 x 3/4 | 25        | 250      | 118.00    |
| 186     | CPVC 2015RBM | 20 x 15       | 3/4 x 1/2 | 25        | 250      | 136.50    |
| 187     | CPVC 2515RBM | 25 x 15       | 1 x 1/2   | 20        | 200      | 112.00    |
| 188     | CPVC 2520RBM | 25 x 20       | 1 x 3/4   | 20        | 200      | 127.00    |

(BRASS)



**R - ELBOW**

| SR. NO. | PRODUCT CODE | STANDARD SIZE |           | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|-----------|-----------|----------|-----------|
|         |              | (mm)          | (inch)    | Pc./Bag   | Pc./Ctn. |           |
| 178     | CPVC 2015RBE | 20 x 15       | 3/4 x 1/2 | 25        | 200      | 75.50     |
| 179     | CPVC 2515RBE | 25 x 15       | 1 x 1/2   | 25        | 125      | 112.00    |
| 180     | CPVC 2520RBE | 25 x 20       | 1 x 3/4   | 10        | 120      | 135.50    |

(BRASS)



**R - FTA**

| SR. NO. | PRODUCT CODE | STANDARD SIZE |           | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|-----------|-----------|----------|-----------|
|         |              | (mm)          | (inch)    | Pc./Bag   | Pc./Ctn. |           |
| 189     | CPVC 1520RBF | 15 x 20       | 1/2 x 3/4 | 25        | 250      | 86.50     |
| 190     | CPVC 2015RBF | 20 x 15       | 3/4 x 1/2 | 25        | 250      | 79.00     |
| 191     | CPVC 2515RBF | 25 x 15       | 1 x 1/2   | 10        | 160      | 97.50     |
| 192     | CPVC 2520RBF | 25 x 20       | 1 x 3/4   | 10        | 160      | 101.50    |

(BRASS)

# CPVC FITTINGS SDR 11 ASTM D 2846

HSN : 39174000



## TANK NIPPLE

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 193     | CPVC 15TN    | 15            | 1/2    | 25        | 150      | 61.00     |
| 194     | CPVC 20TN    | 20            | 3/4    | 25        | 200      | 64.50     |
| 195     | CPVC 25TN    | 25            | 1      | 10        | 100      | 98.50     |
| 196     | CPVC 32TN    | 32            | 1 1/4  | 5         | 60       | 155.00    |
| 197     | CPVC 40TN    | 40            | 1 1/2  | 5         | 40       | 222.50    |
| 198     | CPVC 50TN    | 50            | 2      | 5         | 35       | 346.50    |



## VAN STONE FLANGE

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 208     | CPVC 65VF    | 65            | 2 1/2  | 2         |          | 1,142.00  |
| 209     | CPVC 80VF    | 80            | 3      | 2         |          | 1,269.00  |
| 210     | CPVC 100VF   | 100           | 4      | 2         |          | 2,177.00  |



## END PLUG

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 199     | CPVC 15EP    | 15            | 1/2    | 100       |          | 8.50      |



## POWDER COATED METAL STRAP

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 211     | CPVC 15MS    | 15            | 1/2    | 10        | 500      | 10.50     |
| 212     | CPVC 20MS    | 20            | 3/4    | 10        | 500      | 11.50     |
| 213     | CPVC 25MS    | 25            | 1      | 10        | 500      | 12.00     |
| 214     | CPVC 32MS    | 32            | 1 1/4  | 10        | 300      | 13.00     |
| 215     | CPVC 40MS    | 40            | 1 1/2  | 10        | 200      | 14.00     |
| 216     | CPVC 50MS    | 50            | 2      | 10        | 200      | 15.50     |

HSN: 73072900



## BALL VALVE

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 200     | CPVC 15BVI   | 15            | 1/2    | 20        | 100      | 109.50    |
| 201     | CPVC 20BVI   | 20            | 3/4    | 15        | 75       | 168.50    |
| 202     | CPVC 25BVI   | 25            | 1      | 10        | 50       | 242.00    |
| 203     | CPVC 32BVI   | 32            | 1 1/4  | 5         | 25       | 443.00    |
| 204     | CPVC 40BVI   | 40            | 1 1/2  | 4         | 20       | 811.50    |
| 205     | CPVC 50BVI   | 50            | 2      | 2         | 12       | 1,209.50  |
| 206     | CPVC 65BVI   | 65            | 2 1/2  | 1         | -        | 4,659.00  |
| 207     | CPVC 80BVI   | 80            | 3      | 1         | -        | 8,109.00  |

HSN: 84818090



## CPVC SOLVENT CEMENT

| SR. NO. | PRODUCT CODE | STANDARD SIZE | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|-----------|----------|-----------|
|         |              | (ml)          | Pc./Box   | Pc./Ctn. |           |
| 217     | CPVC SL59    | 59            | 30        | 240      | 127.00    |
| 218     | CPVC SL118   | 118           | 24        | 144      | 220.00    |
| 219     | CPVC SL237   | 237           | 24        | 96       | 346.50    |
| 220     | CPVC SL473   | 473           | 12        | 48       | 650.00    |

(TIN PACKING)

HSN: 35061000



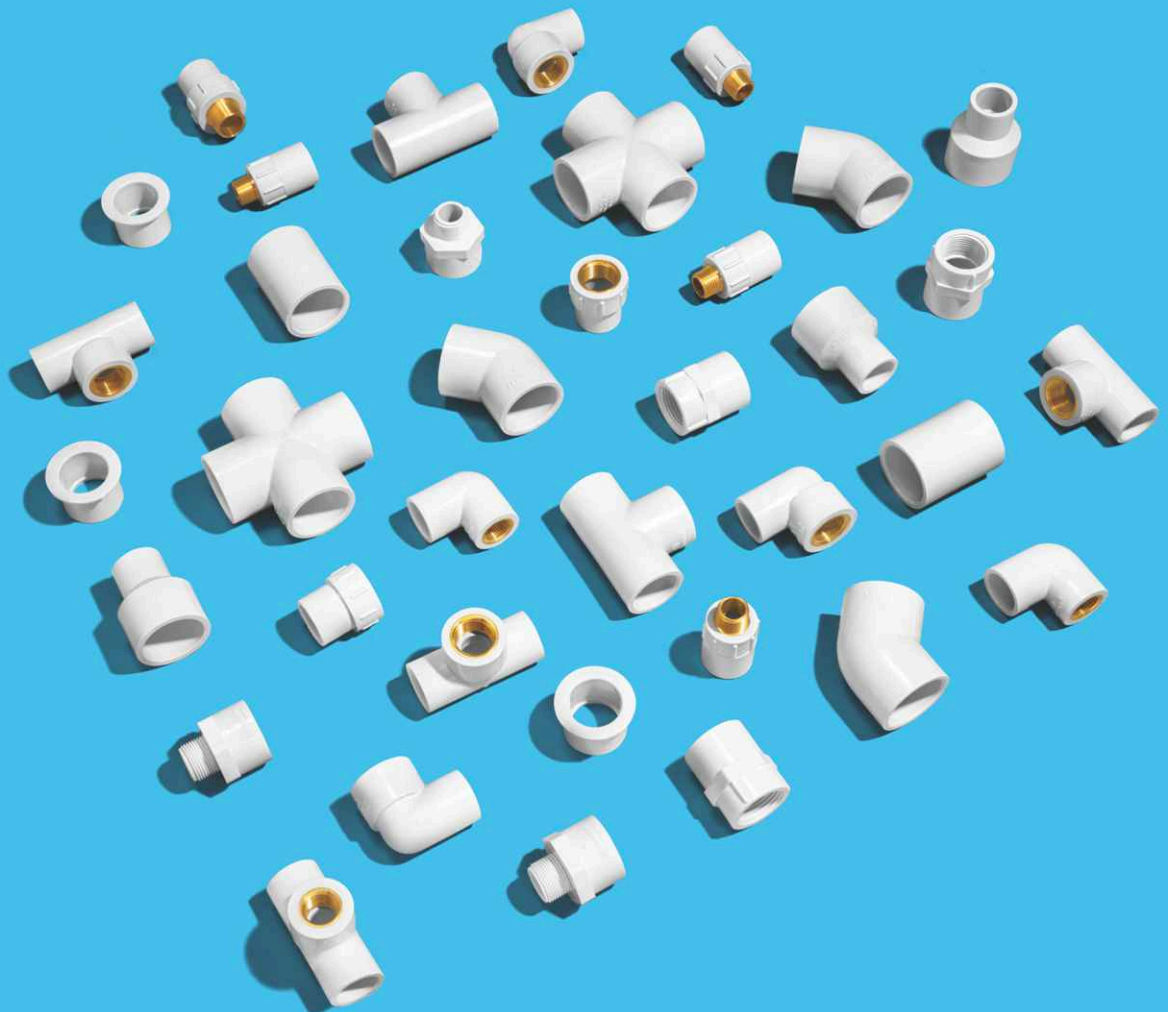
# PRECISION<sup>®</sup>

Pipes | Desh ki Lifeline



## ASTM (uPVC) PIPES & FITTINGS

Precision ASTM (uPVC) Pipes and Fittings are manufactured from a specially formulated unplasticised polyvinyl chloride compound. These pipes and fittings are tough and durable with high tensile and impact strength and are manufactured in accordance to ASTM (uPVC) D1785 –SCH 40 & SCH 80 and Fittings to ASTM (uPVC) D 2476 – SCH 80





## APPLICATIONS

Channelising potable water supply in homes, apartments, hotels, commercial complex and hospitals.

## FEATURES



Various Diameters & Grades



Fire retardant & corrosion free



Easy & quick installation



Chemical resistant



UV stabilized

- Time tested operational life of 50 years.
- Economical, maintenance free.
- Heat efficient and lower Installation cost.
- Low thermal expansion.
- Hygienic and environment friendly.
- Services temperature upto 60°C.

## COLOUR:



| ASTM (uPVC) D 1785 / SCH 40 PIPES |     |               |                |      |                                               |
|-----------------------------------|-----|---------------|----------------|------|-----------------------------------------------|
| Nominal Size                      |     | Nominal OD mm | Wall Thickness |      | Pressure Rating at 23°C<br>kg/cm <sup>2</sup> |
| Inch                              | mm  |               | Min            | Max  |                                               |
| 1/2                               | 15  | 21.24         | 2.77           | 3.28 | 41.4                                          |
| 3/4                               | 20  | 26.57         | 2.87           | 3.38 | 33.1                                          |
| 1                                 | 25  | 33.27         | 3.38           | 3.89 | 31.0                                          |
| 1 1/4                             | 32  | 42.03         | 3.56           | 4.07 | 25.5                                          |
| 1 1/2                             | 40  | 48.11         | 3.68           | 4.19 | 22.8                                          |
| 2                                 | 50  | 60.17         | 3.91           | 4.42 | 19.3                                          |
| 2 1/2                             | 65  | 73.02         | 5.16           | 5.77 | 21.10                                         |
| 3                                 | 80  | 88.9          | 5.49           | 6.17 | 18.28                                         |
| 4                                 | 100 | 114.3         | 6.02           | 6.73 | 15.47                                         |

| ASTM (uPVC) D 1785 / SCH 80 PIPES |     |               |                |      |                                               |
|-----------------------------------|-----|---------------|----------------|------|-----------------------------------------------|
| Nominal Size                      |     | Nominal OD mm | Wall Thickness |      | Pressure Rating at 23°C<br>kg/cm <sup>2</sup> |
| Inch                              | mm  |               | Min            | Max  |                                               |
| 1/2                               | 15  | 21.24         | 3.73           | 4.24 | 58.6                                          |
| 3/4                               | 20  | 26.57         | 3.91           | 4.42 | 47.6                                          |
| 1                                 | 25  | 33.27         | 4.55           | 5.08 | 43.4                                          |
| 1 1/4                             | 32  | 42.03         | 4.85           | 5.43 | 35.9                                          |
| 1 1/2                             | 40  | 48.11         | 5.08           | 5.69 | 32.4                                          |
| 2                                 | 50  | 60.17         | 5.54           | 6.20 | 27.6                                          |
| 2 1/2                             | 65  | 73.02         | 7.01           | 7.85 | 29.54                                         |
| 3                                 | 80  | 88.9          | 7.62           | 8.53 | 26.02                                         |
| 4                                 | 100 | 114.3         | 8.56           | 9.58 | 22.50                                         |

# MINIMUM DIMENSIONS FROM CENTER TO END OF SOCKET (LAYING LENGTH)

## uPVC SCH 80 Pipe Fittings

| inch  | mm | inch  | mm    | inch | mm    | inch | mm   |
|-------|----|-------|-------|------|-------|------|------|
| 1/2   | 15 | 1/2   | 12.70 | 1/2  | 6.35  | 3/32 | 2.38 |
| 3/4   | 20 | 9/16  | 14.29 | 5/16 | 7.94  | 3/32 | 2.38 |
| 1     | 25 | 11/16 | 17.46 | 5/16 | 7.94  | 3/32 | 2.38 |
| 1 1/4 | 32 | 7/8   | 22.22 | 1/8  | 9.53  | 3/32 | 2.38 |
| 1 1/2 | 40 | 1     | 25.40 | 7/16 | 11.11 | 3/32 | 2.38 |
| 2     | 50 | 1 1/4 | 31.75 | 5/8  | 15.88 | 3/32 | 2.38 |

# DIMENSIONS FOR TAPERED SOCKET OF uPVC SCH 80 PIPES FITTINGS

| Nom Size | Socket Entrance  |        |        |        | Socket Bottom    |        |        |        | Socket Entrance |       | ID    |       | Wall Thickness |        |               |        | Entrance |      |
|----------|------------------|--------|--------|--------|------------------|--------|--------|--------|-----------------|-------|-------|-------|----------------|--------|---------------|--------|----------|------|
|          | Diameter inch/mm |        |        |        | Diameter inch/mm |        |        |        | inch            | mm    | inch  | mm    | Socket         |        | Socket Bottom |        | F        | F    |
| Inch     | Dia              | Dia    | A Tole | A Tole | B Aver           | B Aver | B Tole | B Tole | C min           | C min | D min | D min | EA min         | EA min | EB min        | EB min | F        | F    |
| 1/2      | 0.848            | 21.54  | 0.004  | 0.10   | 0.836            | 21.23  | 0.004  | 0.10   | 0.875           | 22.22 | 0.502 | 12.75 | 0.147          | 3.73   | 0.185         | 4.70   | 0.03     | 0.79 |
| 3/4      | 1.058            | 26.87  | 0.004  | 0.10   | 1.046            | 26.57  | 0.004  | 0.10   | 1.000           | 25.40 | 0.698 | 17.73 | 0.154          | 3.91   | 0.195         | 4.95   | 0.03     | 0.79 |
| 1        | 1.325            | 33.65  | 0.005  | 0.13   | 1.310            | 33.27  | 0.005  | 0.13   | 1.125           | 28.58 | 0.911 | 23.14 | 0.179          | 4.55   | 0.225         | 5.72   | 0.06     | 1.59 |
| 1 1/4    | 1.670            | 42.42  | 0.005  | 0.13   | 1.655            | 42.04  | 0.005  | 0.13   | 1.250           | 31.75 | 1.227 | 31.17 | 0.191          | 4.85   | 0.239         | 6.07   | 0.06     | 1.59 |
| 1 1/2    | 1.912            | 48.56  | 0.006  | 0.15   | 1.894            | 48.11  | 0.006  | 0.15   | 1.375           | 34.93 | 1.446 | 36.73 | 0.200          | 5.08   | 0.250         | 6.35   | 0.06     | 1.59 |
| 2        | 2.387            | 60.63  | 0.006  | 0.15   | 2.369            | 60.17  | 0.006  | 0.15   | 1.500           | 38.10 | 1.881 | 47.78 | 0.218          | 5.54   | 0.275         | 6.99   | 0.06     | 1.59 |
| 2 1/2    | 2.889            | 73.38  | 0.007  | 0.18   | 2.868            | 72.85  | 0.007  | 0.18   | 1.75            | 44.45 | 2.25  | 57.15 | 0.276          | 7.01   | 0.345         | 8.76   | 0.9      | 2.3  |
| 3        | 3.516            | 89.31  | 0.008  | 0.20   | 3.492            | 88.70  | 0.008  | 0.20   | 1.875           | 47.63 | 2.82  | 71.63 | 0.3            | 7.62   | 0.375         | 9.53   | 0.9      | 2.3  |
| 4        | 4.518            | 114.76 | 0.009  | 0.23   | 4.491            | 114.07 | 0.009  | 0.23   | 2.25            | 57.15 | 3.737 | 94.92 | 0.337          | 8.56   | 0.42          | 10.67  | 0.9      | 2.3  |

# ASTM (uPVC) D 1785 PIPES

HSN: 39172390

| SR. NO.                                        | PRODUCT CODE | NOMINAL SIZE (mm) | (inch) | STD.PACK (pcs.) | RATE (mtr) | RATE 3mtr/pc |
|------------------------------------------------|--------------|-------------------|--------|-----------------|------------|--------------|
| ASTM (uPVC) D 1785 / SCH 40 PIPES Length:3 mtr |              |                   |        |                 |            |              |
| 221                                            | ASTM 4015/3  | 15                | 1/2    | 50              | 59.00      | 177.00       |
| 222                                            | ASTM 4020/3  | 20                | 3/4    | 40              | 82.00      | 246.00       |
| 223                                            | ASTM 4025/3  | 25                | 1      | 30              | 116.00     | 348.00       |
| 224                                            | ASTM 4032/3  | 32                | 1 1/4  | 20              | 162.00     | 486.00       |
| 225                                            | ASTM 4040/3  | 40                | 1 1/2  | 15              | 186.00     | 558.00       |
| 226                                            | ASTM 4050/3  | 50                | 2      | 10              | 252.00     | 756.00       |
| 227                                            | ASTM 4065/3  | 65                | 2 1/2  | 5               | 409.00     | 1,227.00     |
| 228                                            | ASTM 4080/3  | 80                | 3      | 3               | 539.00     | 1,617.00     |
| 229                                            | ASTM 40100/3 | 100               | 4      | 2               | 766.00     | 2,298.00     |

| SR. NO.                                        | PRODUCT CODE | NOMINAL SIZE (mm) | (inch) | STD.PACK (pcs.) | RATE (mtr) | RATE 3mtr/pc |
|------------------------------------------------|--------------|-------------------|--------|-----------------|------------|--------------|
| ASTM (uPVC) D 1785 / SCH 80 PIPES Length:3 mtr |              |                   |        |                 |            |              |
| 230                                            | ASTM 8015/3  | 15                | 1/2    | 50              | 73.00      | 219.00       |
| 231                                            | ASTM 8020/3  | 20                | 3/4    | 40              | 100.00     | 300.00       |
| 232                                            | ASTM 8025/3  | 25                | 1      | 30              | 145.00     | 435.00       |
| 233                                            | ASTM 8032/3  | 32                | 1 1/4  | 20              | 202.00     | 606.00       |
| 234                                            | ASTM 8040/3  | 40                | 1 1/2  | 15              | 254.00     | 762.00       |
| 235                                            | ASTM 8050/3  | 50                | 2      | 10              | 359.00     | 1,077.00     |
| 236                                            | ASTM 8065/3  | 65                | 2 1/2  | 5               | 559.00     | 1,677.00     |
| 237                                            | ASTM 8080/3  | 80                | 3      | 3               | 747.00     | 2,241.00     |
| 238                                            | ASTM 80100/3 | 100               | 4      | 2               | 1,094.00   | 3,282.00     |

| SR. NO.                                        | PRODUCT CODE | NOMINAL SIZE (mm) | (inch) | STD.PACK (pcs.) | RATE (mtr) | RATE 6mtr/pc |
|------------------------------------------------|--------------|-------------------|--------|-----------------|------------|--------------|
| ASTM (uPVC) D 1785 / SCH 40 PIPES Length:6 mtr |              |                   |        |                 |            |              |
| 239                                            | ASTM 4015/6  | 15                | 1/2    | 30              | 59.00      | 354.00       |
| 240                                            | ASTM 4020/6  | 20                | 3/4    | 25              | 82.00      | 492.00       |
| 241                                            | ASTM 4025/6  | 25                | 1      | 20              | 116.00     | 696.00       |
| 242                                            | ASTM 4032/6  | 32                | 1 1/4  | 10              | 162.00     | 972.00       |
| 243                                            | ASTM 4040/6  | 40                | 1 1/2  | 10              | 186.00     | 1,116.00     |
| 244                                            | ASTM 4050/6  | 50                | 2      | 5               | 252.00     | 1,512.00     |
| 245                                            | ASTM 4065/6  | 65                | 2 1/2  | 5               | 409.00     | 2,454.00     |
| 246                                            | ASTM 4080/6  | 80                | 3      | 3               | 539.00     | 3,234.00     |
| 247                                            | ASTM 40100/6 | 100               | 4      | 2               | 766.00     | 4,596.00     |

| SR. NO.                                        | PRODUCT CODE | NOMINAL SIZE (mm) | (inch) | STD.PACK (pcs.) | RATE (mtr) | RATE 6mtr/pc |
|------------------------------------------------|--------------|-------------------|--------|-----------------|------------|--------------|
| ASTM (uPVC) D 1785 / SCH 80 PIPES Length:6 mtr |              |                   |        |                 |            |              |
| 248                                            | ASTM 8015/6  | 15                | 1/2    | 30              | 73.00      | 438.00       |
| 249                                            | ASTM 8020/6  | 20                | 3/4    | 25              | 100.00     | 600.00       |
| 250                                            | ASTM 8025/6  | 25                | 1      | 20              | 145.00     | 870.00       |
| 251                                            | ASTM 8032/6  | 32                | 1 1/4  | 10              | 202.00     | 1,212.00     |
| 252                                            | ASTM 8040/6  | 40                | 1 1/2  | 10              | 254.00     | 1,524.00     |
| 253                                            | ASTM 8050/6  | 50                | 2      | 5               | 359.00     | 2,154.00     |
| 254                                            | ASTM 8065/6  | 65                | 2 1/2  | 5               | 559.00     | 3,354.00     |
| 255                                            | ASTM 8080/6  | 80                | 3      | 3               | 747.00     | 4,482.00     |
| 256                                            | ASTM 80100/6 | 100               | 4      | 2               | 1,094.00   | 6,564.00     |

SCH 40 - Blue Stripe

SCH 80 - Red Stripe

# ASTM (uPVC) D 2467 / SCH 80 FITTINGS

HSN : 39174000



## COUPLER

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 257     | ASTM 15C     | 15            | 1/2    | 50        | 550      | 10.00     |
| 258     | ASTM 20C     | 20            | 3/4    | 50        | 350      | 13.50     |
| 259     | ASTM 25C     | 25            | 1      | 25        | 200      | 23.00     |
| 260     | ASTM 32C     | 32            | 1 1/4  | 10        | 100      | 32.50     |
| 261     | ASTM 40C     | 40            | 1 1/2  | 10        | 100      | 42.00     |
| 262     | ASTM 50C     | 50            | 2      | 5         | 60       | 62.00     |



## ELBOW 45°

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 275     | ASTM 1545E   | 15            | 1/2    | 25        | 500      | 12.50     |
| 276     | ASTM 2045E   | 20            | 3/4    | 25        | 300      | 18.50     |
| 277     | ASTM 2545E   | 25            | 1      | 25        | 150      | 30.00     |
| 278     | ASTM 3245E   | 32            | 1 1/4  | 10        | 100      | 42.50     |
| 279     | ASTM 4045E   | 40            | 1 1/2  | 10        | 80       | 54.00     |
| 280     | ASTM 5045E   | 50            | 2      | 5         | 45       | 88.00     |



## ELBOW

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 263     | ASTM 15E     | 15            | 1/2    | 50        | 400      | 14.50     |
| 264     | ASTM 20E     | 20            | 3/4    | 50        | 250      | 21.50     |
| 265     | ASTM 25E     | 25            | 1      | 25        | 150      | 35.50     |
| 266     | ASTM 32E     | 32            | 1 1/4  | 10        | 80       | 53.00     |
| 267     | ASTM 40E     | 40            | 1 1/2  | 10        | 50       | 71.00     |
| 268     | ASTM 50E     | 50            | 2      | 5         | 35       | 102.00    |



## MALE THREAD ADAPTOR

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 281     | ASTM 15M     | 15            | 1/2    | 50        | 850      | 7.50      |
| 282     | ASTM 20M     | 20            | 3/4    | 25        | 750      | 11.00     |
| 283     | ASTM 25M     | 25            | 1      | 25        | 300      | 18.50     |
| 284     | ASTM 32M     | 32            | 1 1/4  | 10        | 240      | 29.00     |
| 285     | ASTM 40M     | 40            | 1 1/2  | 10        | 160      | 35.50     |
| 286     | ASTM 50M     | 50            | 2      | 5         | 100      | 52.00     |



## TEE

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 269     | ASTM 15T     | 15            | 1/2    | 50        | 250      | 19.50     |
| 270     | ASTM 20T     | 20            | 3/4    | 25        | 175      | 28.50     |
| 271     | ASTM 25T     | 25            | 1      | 20        | 100      | 44.00     |
| 272     | ASTM 32T     | 32            | 1 1/4  | 10        | 50       | 70.00     |
| 273     | ASTM 40T     | 40            | 1 1/2  | 5         | 40       | 90.50     |
| 274     | ASTM 50T     | 50            | 2      | 2         | 24       | 137.00    |



## FAMALE THREAD ADAPTOR

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 287     | ASTM 15F     | 15            | 1/2    | 25        | 625      | 10.00     |
| 288     | ASTM 20F     | 20            | 3/4    | 10        | 400      | 14.00     |
| 289     | ASTM 25F     | 25            | 1      | 10        | 280      | 22.50     |
| 290     | ASTM 32F     | 32            | 1 1/4  | 5         | 140      | 32.50     |
| 291     | ASTM 40F     | 40            | 1 1/2  | 10        | 100      | 42.00     |
| 292     | ASTM 50F     | 50            | 2      | 5         | 70       | 60.00     |

# ASTM (uPVC) D 2467 / SCH 80 FITTINGS

HSN : 39174000



## REDUCER COUPLER

| SR. NO. | PRODUCT CODE | STANDARD SIZE |               | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|---------------|-----------|----------|-----------|
|         |              | (mm)          | (inch)        | Pc./Bag   | Pc./Ctn. |           |
| 293     | ASTM 2015RC  | 20 x 15       | 3/4 x 1/2     | 25        | 400      | 13.50     |
| 294     | ASTM 2515RC  | 25 x 15       | 1 x 1/2       | 25        | 250      | 21.00     |
| 295     | ASTM 2520RC  | 25 x 20       | 1 x 3/4       | 25        | 225      | 21.00     |
| 296     | ASTM 3215RC  | 32 x 15       | 1 1/4 x 1/2   | 25        | 150      | 25.50     |
| 297     | ASTM 3220RC  | 32 x 20       | 1 1/4 x 3/4   | 25        | 150      | 28.00     |
| 298     | ASTM 3225RC  | 32 x 25       | 1 1/4 x 1     | 25        | 125      | 31.50     |
| 299     | ASTM 4015RC  | 40 x 15       | 1 1/2 x 1/2   | 10        | 120      | 33.00     |
| 300     | ASTM 4020RC  | 40 x 20       | 1 1/2 x 3/4   | 10        | 120      | 34.00     |
| 301     | ASTM 4025RC  | 40 x 25       | 1 1/2 x 1     | 10        | 100      | 37.00     |
| 302     | ASTM 4032RC  | 40 x 32       | 1 1/2 x 1 1/4 | 10        | 100      | 42.00     |
| 303     | ASTM 5015RC  | 50 x 15       | 2 x 1/2       | 10        | 70       | 53.50     |
| 304     | ASTM 5020RC  | 50 x 20       | 2 x 3/4       | 10        | 70       | 56.00     |
| 305     | ASTM 5025RC  | 50 x 25       | 2 x 1         | 10        | 70       | 57.50     |
| 306     | ASTM 5032RC  | 50 x 32       | 2 x 1 1/4     | 10        | 70       | 58.50     |
| 307     | ASTM 5040RC  | 50 x 40       | 2 x 1 1/2     | 5         | 70       | 66.00     |



## REDUCER TEE

| SR. NO. | PRODUCT CODE | STANDARD SIZE |                       | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|-----------------------|-----------|----------|-----------|
|         |              | (mm)          | (inch)                | Pc./Bag   | Pc./Ctn. |           |
| 316     | ASTM 2015RT  | 20x20x15      | 3/4 x 3/4 x 1/2       | 25        | 175      | 26.50     |
| 317     | ASTM 2515RT  | 25x25x15      | 1 x 1 x 1/2           | 25        | 100      | 40.50     |
| 318     | ASTM 2520RT  | 25x25x20      | 1 x 1 x 3/4           | 25        | 100      | 41.50     |
| 319     | ASTM 3215RT  | 32x32x15      | 1 1/4 x 1 1/4 x 1/2   | 10        | 70       | 56.50     |
| 320     | ASTM 3220RT  | 32x32x20      | 1 1/4 x 1 1/4 x 3/4   | 10        | 70       | 58.00     |
| 321     | ASTM 3225RT  | 32x32x25      | 1 1/4 x 1 1/4 x 1     | 10        | 60       | 62.50     |
| 322     | ASTM 4015RT  | 40x40x15      | 1 1/2 x 1 1/2 x 1/2   | 5         | 20       | 77.50     |
| 323     | ASTM 4020RT  | 40x40x20      | 1 1/2 x 1 1/2 x 3/4   | 5         | 20       | 79.00     |
| 324     | ASTM 4025RT  | 40x40x25      | 1 1/2 x 1 1/2 x 1     | 5         | 20       | 84.00     |
| 325     | ASTM 4032RT  | 40x40x32      | 1 1/2 x 1 1/2 x 1 1/4 | 5         | 20       | 88.00     |
| 326     | ASTM 5015RT  | 50x50x15      | 2 x 2 x 1/2           | 5         | 10       | 111.00    |
| 327     | ASTM 5020RT  | 50x50x20      | 2 x 2 x 3/4           | 5         | 10       | 113.00    |
| 328     | ASTM 5025RT  | 50x50x25      | 2 x 2 x 1             | 5         | 10       | 117.00    |
| 329     | ASTM 5032RT  | 50x50x32      | 2 x 2 x 1 1/4         | 5         | 10       | 121.00    |
| 330     | ASTM 5040RT  | 50x50x40      | 2 x 2 x 1 1/2         | 5         | 10       | 125.00    |



## END CAP

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 308     | ASTM 15EC    | 15            | 1/2    | 25        | 1000     | 7.00      |
| 309     | ASTM 20EC    | 20            | 3/4    | 25        | 700      | 10.00     |
| 310     | ASTM 25EC    | 25            | 1      | 25        | 375      | 16.00     |
| 311     | ASTM 32EC    | 32            | 1 1/4  | 10        | 250      | 23.00     |
| 312     | ASTM 40EC    | 40            | 1 1/2  | 10        | 200      | 31.50     |
| 313     | ASTM 50EC    | 50            | 2      | 5         | 100      | 47.50     |
| 314     | ASTM 65EC    | 65            | 2 1/2  | 10        | -        | 83.00     |
| 315     | ASTM 80EC    | 80            | 3      | 10        | -        | 118.50    |



## REDUCER BUSHING

| SR. NO. | PRODUCT CODE | STANDARD SIZE |               | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|---------------|-----------|----------|-----------|
|         |              | (mm)          | (inch)        | Pc./Bag   | Pc./Ctn. |           |
| 331     | ASTM 2015RB  | 20 x 15       | 3/4 x 1/2     | 50        | 1000     | 4.00      |
| 332     | ASTM 2515RB  | 25 x 15       | 1 x 1/2       | 25        | 600      | 11.00     |
| 333     | ASTM 2520RB  | 25 x 20       | 1 x 3/4       | 50        | 600      | 8.00      |
| 334     | ASTM 3225RB  | 32 x 25       | 1 1/4 x 1     | 25        | 300      | 13.50     |
| 335     | ASTM 4015RB  | 40 x 15       | 1 1/2 x 1/2   | 10        | 250      | 29.00     |
| 336     | ASTM 4020RB  | 40 x 20       | 1 1/2 x 3/4   | 10        | 250      | 30.00     |
| 337     | ASTM 4025RB  | 40 x 25       | 1 1/2 x 1     | 10        | 250      | 24.50     |
| 338     | ASTM 4032RB  | 40 x 32       | 1 1/2 x 1 1/4 | 10        | 250      | 15.50     |
| 339     | ASTM 5015RB  | 50 x 15       | 2 x 1/2       | 10        | 120      | 41.00     |
| 340     | ASTM 5020RB  | 50 x 20       | 2 x 3/4       | 10        | 120      | 43.50     |
| 341     | ASTM 5025RB  | 50 x 25       | 2 x 1         | 10        | 120      | 48.50     |
| 342     | ASTM 5032RB  | 50 x 32       | 2 x 1 1/4     | 10        | 120      | 44.00     |
| 343     | ASTM 5040RB  | 50 x 40       | 2 x 1 1/2     | 10        | 120      | 33.50     |

# ASTM (uPVC) D 2467 / SCH 80 FITTINGS

HSN : 39174000



## REDUCER ELBOW

| SR. NO. | PRODUCT CODE | STANDARD SIZE |           | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|-----------|-----------|----------|-----------|
|         |              | (mm)          | (inch)    | Pc./Bag   | Pc./Ctn. |           |
| 344     | ASTM 2015RE  | 20 x 15       | 3/4 x 1/2 | 25        | 250      | 21.00     |
| 345     | ASTM 2515RE  | 25 x 15       | 1 x 1/2   | 25        | 200      | 30.50     |
| 346     | ASTM 2520RE  | 25 x 20       | 1 x 3/4   | 25        | 150      | 32.50     |



## CROSS TEE

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 356     | ASTM 15CT    | 15            | 1/2    | 25        | 200      | 23.00     |
| 357     | ASTM 20CT    | 20            | 3/4    | 10        | 120      | 31.00     |
| 358     | ASTM 25CT    | 25            | 1      | 10        | 80       | 52.00     |
| 359     | ASTM 32CT    | 32            | 1 1/4  | 5         | 45       | 77.50     |
| 360     | ASTM 40CT    | 40            | 1 1/2  | 5         | 30       | 102.00    |
| 361     | ASTM 50CT    | 50            | 2      | 2         | 20       | 156.00    |



## REDUCER MTA

| SR. NO. | PRODUCT CODE | STANDARD SIZE |           | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|-----------|-----------|----------|-----------|
|         |              | (mm)          | (inch)    | Pc./Bag   | Pc./Ctn. |           |
| 347     | ASTM 2015RM  | 20 x 15       | 3/4 x 1/2 | 10        | 600      | 10.50     |
| 348     | ASTM 2515RM  | 25 x 15       | 1 x 1/2   | 15        | 420      | 17.50     |
| 349     | ASTM 2520RM  | 25 x 20       | 1 x 3/4   | 15        | 420      | 17.50     |



## STEP OVER BEND

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 362     | ASTM 15SB    | 15            | 1/2    | 5         | 75       | 34.00     |
| 363     | ASTM 20SB    | 20            | 3/4    | 10        | 40       | 57.50     |
| 364     | ASTM 25SB    | 25            | 1      | 5         | 25       | 102.00    |



## ELBOW

| SR. NO. | PRODUCT CODE | STANDARD SIZE |           | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|-----------|-----------|----------|-----------|
|         |              | (mm)          | (inch)    | Pc./Bag   | Pc./Ctn. |           |
| 365     | ASTM 15BE    | 15 x 15       | 1/2 x 1/2 | 20        | 160      | 91.00     |
| 366     | ASTM 20BE    | 20 x 20       | 3/4 x 3/4 | 20        | 80       | 140.00    |
| 367     | ASTM 25BE    | 25 x 25       | 1 x 1     | 10        | 40       | 265.00    |

(BRASS)



## UNION

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 350     | ASTM 15U     | 15            | 1/2    | 10        | 250      | 29.00     |
| 351     | ASTM 20U     | 20            | 3/4    | 10        | 150      | 40.50     |
| 352     | ASTM 25U     | 25            | 1      | 5         | 100      | 58.50     |
| 353     | ASTM 32U     | 32            | 1 1/4  | 5         | 60       | 79.00     |
| 354     | ASTM 40U     | 40            | 1 1/2  | 5         | 50       | 108.00    |
| 355     | ASTM 50U     | 50            | 2      | 5         | 25       | 161.00    |



## TEE

| SR. NO. | PRODUCT CODE | STANDARD SIZE |                 | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|-----------------|-----------|----------|-----------|
|         |              | (mm)          | (inch)          | Pc./Bag   | Pc./Ctn. |           |
| 368     | ASTM 15BT    | 15x15x15      | 1/2 x 1/2 x 1/2 | 25        | 100      | 102.00    |
| 369     | ASTM 20BT    | 20x20x20      | 3/4 x 3/4 x 3/4 | 5         | 65       | 149.00    |
| 370     | ASTM 25BT    | 25x25x25      | 1 x 1 x 1       | 10        | 40       | 280.00    |

(BRASS)

# ASTM (uPVC) D 2467 / SCH 80 FITTINGS

HSN : 39174000



**MTA**

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 371     | ASTM 15BM    | 15            | 1/2    | 10        | 180      | 110.00    |
| 372     | ASTM 20BM    | 20            | 3/4    | 10        | 120      | 163.50    |
| 373     | ASTM 25BM    | 25            | 1      | 5         | 75       | 230.00    |
| 374     | ASTM 32BM    | 32            | 1 1/4  | 5         | 50       | 414.00    |
| 375     | ASTM 40BM    | 40            | 1 1/2  | 5         | 40       | 407.50    |
| 376     | ASTM 50BM    | 50            | 2      | 2         | 24       | 717.00    |

(BRASS)



**FTA**

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 377     | ASTM 15BF    | 15            | 1/2    | 10        | 200      | 75.00     |
| 378     | ASTM 20BF    | 20            | 3/4    | 15        | 150      | 102.00    |
| 379     | ASTM 25BF    | 25            | 1      | 5         | 75       | 220.00    |
| 380     | ASTM 32BF    | 32            | 1 1/4  | 5         | 40       | 250.00    |
| 381     | ASTM 40BF    | 40            | 1 1/2  | 4         | 32       | 477.00    |
| 382     | ASTM 50BF    | 50            | 2      | 2         | 24       | 667.00    |

(BRASS)



**R - ELBOW**

| SR. NO. | PRODUCT CODE | STANDARD SIZE |           | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|-----------|-----------|----------|-----------|
|         |              | (mm)          | (inch)    | Pc./Bag   | Pc./Ctn. |           |
| 383     | ASTM 2015RBE | 20 x 15       | 3/4 x 1/2 | 25        | 100      | 108.00    |
| 384     | ASTM 2515RBE | 25 x 15       | 1 x 1/2   | 25        | 75       | 127.00    |
| 385     | ASTM 2520RBE | 25 x 20       | 1 x 3/4   | 5         | 65       | 172.00    |

(BRASS)



**R-TEE**

| SR. NO. | PRODUCT CODE | STANDARD SIZE |             | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|-------------|-----------|----------|-----------|
|         |              | (mm)          | (inch)      | Pc./Bag   | Pc./Ctn. |           |
| 386     | ASTM 2015RBT | 20x20x15      | 3/4x3/4x1/2 | 10        | 70       | 129.00    |
| 387     | ASTM 2515RBT | 25x25x15      | 1x1x1/2     | 10        | 40       | 158.00    |
| 388     | ASTM 2520RBT | 25x25x20      | 1x1x3/4     | 10        | 40       | 184.00    |

(BRASS)



**R - MTA**

| SR. NO. | PRODUCT CODE | STANDARD SIZE |           | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|-----------|-----------|----------|-----------|
|         |              | (mm)          | (inch)    | Pc./Bag   | Pc./Ctn. |           |
| 389     | ASTM 2015RBM | 20 x 15       | 3/4 x 1/2 | 10        | 150      | 112.00    |
| 390     | ASTM 2520RBM | 25 x 20       | 1 x 3/4   | 10        | 100      | 178.00    |

(BRASS)



**R - FTA**

| SR. NO. | PRODUCT CODE | STANDARD SIZE |           | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|-----------|-----------|----------|-----------|
|         |              | (mm)          | (inch)    | Pc./Bag   | Pc./Ctn. |           |
| 391     | ASTM 1520RBF | 15 x 20       | 1/2 x 3/4 | 10        | 160      | 100.00    |
| 392     | ASTM 2015RBF | 20 x 15       | 3/4 x 1/2 | 10        | 180      | 80.00     |
| 393     | ASTM 2515RBF | 25 x 15       | 1 x 1/2   | 10        | 140      | 95.00     |
| 394     | ASTM 2520RBF | 25 x 20       | 1 x 3/4   | 10        | 120      | 108.00    |

(BRASS)



**TANK NIPPLE**

| SR. NO. | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |          | RATE (pc) |
|---------|--------------|---------------|--------|-----------|----------|-----------|
|         |              | (mm)          | (inch) | Pc./Bag   | Pc./Ctn. |           |
| 395     | ASTM 15TN    | 15            | 1/2    | 10        | 250      | 31.50     |
| 396     | ASTM 20TN    | 20            | 3/4    | 10        | 240      | 56.50     |
| 397     | ASTM 25TN    | 25            | 1      | 10        | 120      | 66.00     |
| 398     | ASTM 32TN    | 32            | 1 1/4  | 10        | 80       | 107.00    |
| 399     | ASTM 40TN    | 40            | 1 1/2  | 10        | 60       | 120.00    |
| 400     | ASTM 50TN    | 50            | 2      | 10        | 40       | 127.00    |

## ASTM (uPVC) D 2467 / SCH 80 FITTINGS

HSN : 39174000



### BALL VALVE

| SR NO | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |        | RATE (pc) |
|-------|--------------|---------------|--------|-----------|--------|-----------|
|       |              | (mm)          | (inch) | Pc/Bag    | Pc/Ctn |           |
| 401   | ASTM 15BVI   | 15            | 1/2    | 15        | 90     | 84.00     |
| 402   | ASTM 20BVI   | 20            | 3/4    | 10        | 70     | 111.00    |
| 403   | ASTM 25BVI   | 25            | 1      | 8         | 40     | 161.00    |
| 404   | ASTM 32BVI   | 32            | 1 1/4  | 5         | 30     | 219.00    |
| 405   | ASTM 40BVI   | 40            | 1 1/2  | 4         | 20     | 313.50    |
| 406   | ASTM 50BVI   | 50            | 2      | 2         | 16     | 475.50    |
| 407   | ASTM 65BVI   | 65            | 2 1/2  | 1         | -      | 2,361.00  |
| 408   | ASTM 80BVI   | 80            | 3      | 1         | -      | 4,479.00  |

HSN: 84818090



### ASTM (uPVC) SOLVENT CEMENT

| SR NO | PRODUCT CODE | STANDARD SIZE | STD. PACK |        | RATE (pc) |
|-------|--------------|---------------|-----------|--------|-----------|
|       |              | (ml)          | Pc/Box    | Pc/Ctn |           |
| 417   | ASTM SL59    | 59            | 30        | 240    | 114.50    |
| 418   | ASTM SL118   | 118           | 24        | 144    | 152.50    |
| 419   | ASTM SL237   | 237           | 24        | 96     | 245.50    |
| 420   | ASTM SL473   | 473           | 12        | 48     | 426.00    |

(TIN PACKING)

HSN: 35061000



### VAN STONE FLANGE

| SR NO | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |        | RATE (pc) |
|-------|--------------|---------------|--------|-----------|--------|-----------|
|       |              | (mm)          | (inch) | Pc/Bag    | Pc/Ctn |           |
| 409   | ASTM 65VF    | 65            | 2 1/2  | 2         |        | 282.00    |
| 410   | ASTM 80VF    | 80            | 3      | 2         |        | 338.00    |



### ASTM (uPVC) SOLVENT CEMENT

| SR NO | PRODUCT CODE | STANDARD SIZE | STD. PACK |        | RATE (pc) |
|-------|--------------|---------------|-----------|--------|-----------|
|       |              | (ml)          | Pc/Box    | Pc/Ctn |           |
| 421   | ASTM HD 118  | 118           | 24        | 144    | 174.00    |

(TIN PACKING) HD

HSN: 35061000



### POWDER COATED METAL STRAP

| SR NO | PRODUCT CODE | STANDARD SIZE |        | STD. PACK |        | RATE (pc) |
|-------|--------------|---------------|--------|-----------|--------|-----------|
|       |              | (mm)          | (inch) | Pc/Bag    | Pc/Ctn |           |
| 411   | ASTM 15MS    | 15            | 1/2    | 10        | 500    | 11.00     |
| 412   | ASTM 20MS    | 20            | 3/4    | 10        | 500    | 12.00     |
| 413   | ASTM 25MS    | 25            | 1      | 10        | 500    | 13.00     |
| 414   | ASTM 32MS    | 32            | 1 1/4  | 10        | 300    | 14.50     |
| 415   | ASTM 40MS    | 40            | 1 1/2  | 10        | 200    | 15.00     |
| 416   | ASTM 50MS    | 50            | 2      | 10        | 200    | 17.00     |

HSN: 73072900



**SEWERAGE WASTE &  
RAINWATER (SWR)**  
PIPES & FITTINGS

Precision Sewerage Waste & Rainwater (SWR) Pipes and Fittings are manufactured from a specially formulated unplasticised polyvinyl chloride compound. These pipes and fittings are tough and durable with high tensile and impact strength, manufactured in accordance to IS:13592-2013 and fittings to IS 14735-1999. Rubber rings conforms to IS:5382-1985.





## APPLICATIONS

Precision Sewerage Waste Rainwater (SWR) Pipes and Fittings are available with 'O' ring joint for quick, efficient and leak free waste discharge systems for homes, apartments, hotels, commercial complex and hospitals.

**Type A:** For rain water discharge as well as venting.

**Type B:** For soil and waste discharge.

## FEATURES



High quality



Easy and quick  
installation



UV stabilized



Corrosion-free &  
chemical resistant



Easy flow due to  
smooth inner surface

- Time tested operational life of 50 years.
- Economical low maintenance.
- Hygienic and environment friendly.
- Easy access for cleaning and clearing obstructions.

**COLOUR:**



DIMENSIONS FOR SWR PIPES

| Nominal<br>Diameter | Mean Outside<br>Diameter |        | Outside Diameter<br>at any Point |        | Wall Thickness |      |        |      |
|---------------------|--------------------------|--------|----------------------------------|--------|----------------|------|--------|------|
|                     |                          |        |                                  |        | Type A         |      | Type B |      |
| DN                  | Min                      | Max    | Min                              | Max    | Min            | Max  | Min    | Max  |
| 75 mm               | 75.00                    | 75.30  | 74.10                            | 75.90  | 1.80           | 2.20 | 3.20   | 3.80 |
| 110 mm              | 110.00                   | 110.40 | 108.60                           | 111.40 | 2.20           | 2.70 | 3.20   | 3.80 |
| 160 mm              | 160.00                   | 160.50 | 158.00                           | 162.00 | 3.20           | 3.80 | 4.00   | 4.60 |

## RING TYPE - SWR (SEWERAGE, WASTE & RAINWATER) PIPES

HSN: 39172390

| SR. NO.                                   | PRODUCT CODE | NORM. SIZE (mm) | STD. LENGTH (feet) | RATE (per pipe) |
|-------------------------------------------|--------------|-----------------|--------------------|-----------------|
| TYPE - A                                  |              |                 |                    |                 |
| 422                                       | SWR 75A10SS  | 75              | 10                 | 513.00          |
| 423                                       | SWR 75A10DS  | 75              | 10                 | 554.00          |
| 424                                       | SWR 75A6SS   | 75              | 6                  | 367.00          |
| 425                                       | SWR 75A6DS   | 75              | 6                  | 390.00          |
| 426                                       | SWR 75A4DS   | 75              | 4                  | 272.00          |
| 427                                       | SWR 75A3DS   | 75              | 3                  | 199.00          |
| 428                                       | SWR 75A2DS   | 75              | 2                  | 137.00          |
| 429                                       | SWR 110A10SS | 110             | 10                 | 920.00          |
| 430                                       | SWR 110A10DS | 110             | 10                 | 970.00          |
| 431                                       | SWR 110A6SS  | 110             | 6                  | 679.00          |
| 432                                       | SWR 110A6DS  | 110             | 6                  | 691.00          |
| 433                                       | SWR 110A4DS  | 110             | 4                  | 463.00          |
| 434                                       | SWR 110A3DS  | 110             | 3                  | 354.00          |
| 435                                       | SWR 110A2DS  | 110             | 2                  | 239.00          |
| 436                                       | SWR 160A10SS | 160             | 10                 | 2,045.00        |
| 437                                       | SWR 160A10DS | 160             | 10                 | 2,327.00        |
| SEWERAGE PIPES (2.5 kgf/cm <sup>2</sup> ) |              |                 |                    |                 |
| 438                                       | SEW 7510SS   | 75              | 10                 | 384.00          |
| 439                                       | SEW 11010SS  | 110             | 10                 | 679.00          |

| SR. NO.  | PRODUCT CODE | NORM. SIZE (mm) | STD. LENGTH (feet) | RATE (per pipe) |
|----------|--------------|-----------------|--------------------|-----------------|
| TYPE - B |              |                 |                    |                 |
| 440      | SWR 75B10SS  | 75              | 10                 | 906.00          |
| 441      | SWR 75B10DS  | 75              | 10                 | 929.00          |
| 442      | SWR 75B6SS   | 75              | 6                  | 578.00          |
| 443      | SWR 75B6DS   | 75              | 6                  | 610.00          |
| 444      | SWR 75B4DS   | 75              | 4                  | 413.00          |
| 445      | SWR 75B3DS   | 75              | 3                  | 331.00          |
| 446      | SWR 75B2DS   | 75              | 2                  | 223.00          |
| 447      | SWR 110B10SS | 110             | 10                 | 1,348.00        |
| 448      | SWR 110B10DS | 110             | 10                 | 1,387.00        |
| 449      | SWR 110B6SS  | 110             | 6                  | 957.00          |
| 450      | SWR 110B6DS  | 110             | 6                  | 958.00          |
| 451      | SWR 110B4DS  | 110             | 4                  | 639.00          |
| 452      | SWR 110B3DS  | 110             | 3                  | 515.00          |
| 453      | SWR 110B2DS  | 110             | 2                  | 338.00          |
| 454      | SWR 160B10SS | 160             | 10                 | 2,341.00        |
| 455      | SWR 160B10DS | 160             | 10                 | 2,534.00        |



## RING TYPE - SWR (SEWERAGE, WASTE & RAINWATER) FITTINGS

HSN: 39174000



**COUPLER**

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 456     | SWR 75C      | 75        | 42                   | 78.50     |
| 457     | SWR 110C     | 110       | 27                   | 136.00    |



**REDUCER COUPLER**

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 460     | SWR 11075RC  | 110 x 75  | 60                   | 109.00    |



**REPAIR COUPLER**

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 458     | SWR 75CR     | 75        | 42                   | 72.00     |
| 459     | SWR 110CR    | 110       | 27                   | 127.00    |



**CLEANSING PIPE**

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 461     | SWR 75CLP    | 75        | 22                   | 150.00    |
| 462     | SWR 110CP    | 110       | 15                   | 293.00    |

# RING TYPE - SWR (SEWERAGE, WASTE & RAINWATER) FITTINGS

HSN: 39174000



**BEND 87.5°**

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 463     | SWR 75B      | 75        | 25                   | 96.50     |
| 464     | SWR 110B     | 110       | 28                   | 190.00    |



**SINGLE TEE**

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 471     | SWR 75TD     | 75        | 14                   | 151.00    |
| 472     | SWR 110TD    | 110       | 16                   | 289.00    |

(DOOR)



**BEND 87.5°**

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 465     | SWR 75BD     | 75        | 24                   | 105.00    |
| 466     | SWR 110BD    | 110       | 24                   | 209.00    |

(DOOR)



**REDUCING SINGLE TEE**

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 473     | SWR 11075RT  | 110 x 75  | 14                   | 248.00    |



**SHOE BEND 45°**

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 467     | SWR 75SB     | 75        | 30                   | 80.00     |
| 468     | SWR 110SB    | 110       | 20                   | 152.00    |



**REDUCING SINGLE TEE**

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 474     | SWR 11075RTD | 110 x 75  | 11                   | 257.00    |

(DOOR)



**SINGLE TEE**

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 469     | SWR 75T      | 75        | 17                   | 131.00    |
| 470     | SWR 110T     | 110       | 17                   | 254.00    |



**DOUBLE TEE**

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 475     | SWR 75TT     | 75        | 12                   | 183.00    |
| 476     | SWR 110TT    | 110       | 14                   | 350.00    |

# RING TYPE - SWR (SEWERAGE, WASTE & RAINWATER) FITTINGS

HSN: 39174000



## DOUBLE TEE

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 477     | SWR 75TTD    | 75        | 10                   | 184.00    |
| 478     | SWR 110TTD   | 110       | 11                   | 355.00    |

(DOOR)



## DOUBLE Y

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 485     | SWR 75YY     | 75        | 9                    | 225.00    |
| 486     | SWR 110YY    | 110       | 9                    | 455.00    |



## SINGLE Y

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 479     | SWR 75Y      | 75        | 13                   | 163.00    |
| 480     | SWR 110Y     | 110       | 15                   | 300.00    |
| 481     | SWR 160Y     | 160       | 5                    | 944.50    |



## DOUBLE Y

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 487     | SWR 75YYD    | 75        | 8                    | 217.00    |
| 488     | SWR 110YYD   | 110       | 8                    | 435.00    |

(DOOR)



## REDUCING SINGLE Y

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 482     | SWR 160110RY | 160 x 110 | 5                    | 697.00    |



## PIPE CLIP

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 489     | SWR 75PC     | 75        | 350                  | 21.50     |
| 490     | SWR 110PC    | 110       | 260                  | 29.00     |



## SINGLE Y

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 483     | SWR 75YD     | 75        | 13                   | 179.00    |
| 484     | SWR 110YD    | 110       | 13                   | 367.00    |

(DOOR)



## VENT COWL

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 491     | SWR 75VC     | 75        | 192                  | 19.50     |
| 492     | SWR 110VC    | 110       | 126                  | 40.00     |

# RING TYPE - SWR (SEWERAGE, WASTE & RAINWATER) FITTINGS

HSN: 39174000



## NAHANI TRAP

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 493     | SWR 11075NT  | 110 x 75  | 48                   | 141.00    |
| 494     | SWR 11090NT  | 110 x 90  | 43                   | 160.00    |
| 495     | SWR 110110NT | 110 x 110 | 32                   | 176.00    |

(W/O JALI)



## P - TRAP

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 499     | SWR 110110PT | 110 x 110 | 16                   | 404.00    |
| 500     | SWR 125110PT | 125 x 110 | 12                   | 436.00    |



## MULTI FLOOR TRAP

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 496     | SWR 110MFT   | 110       | 20                   | 199.00    |

(W/O SQ. JALI)



## Q - TRAP

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 501     | SWR 110110QT | 110 x 110 | 10                   | 609.00    |
| 502     | SWR 125110QT | 125 x 110 | 10                   | 605.00    |



## ROUND JALI

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 497     | SWR 110NTJ   | 110       | 225                  | 22.50     |



## S - TRAP

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 503     | SWR 110110ST | 110 x 110 | 12                   | 681.00    |
| 504     | SWR 125110ST | 125 x 110 | 12                   | 684.00    |



## SQUARE JALI

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 498     | SWR 150MTJ   | 150 x 150 | 40                   | 67.00     |



## DOOR CAP

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 505     | SWR 75DC     | 75        | 210                  | 20.50     |
| 506     | SWR 110DC    | 110       | 100                  | 37.00     |



# RING TYPE - SWR (SEWERAGE, WASTE & RAINWATER) FITTING

HSN: 39174000



## SOCKET PLUG

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 507     | SWR 75SP     | 75        | 120                  | 33.00     |
| 508     | SWR 110SP    | 110       | 50                   | 64.00     |



## RUBBER RING

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|-----------|-------------------|-----------|
| 511     | SWR 75RR     | 75        | 1                 | 14.00     |
| 512     | SWR 110RR    | 110       | 1                 | 17.00     |
| 513     | SWR 160RR    | 160       | 1                 | 43.50     |

HSN: 40069090



## W.C. CONNECTOR WITH LIP RING

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|-----------|-------------------|-----------|
| 509     | SWR 110WCF   | 110       | 12                | 377.00    |

(FABRICATED)



## RUBBER LUBRICANT (JAR)

| SR. NO. | PRODUCT CODE | SIZE (gm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 514     | SWR RL100    | 100       | 100                  | 46.00     |
| 515     | SWR RL250    | 250       | 40                   | 96.50     |
| 516     | SWR RL500    | 500       | 20                   | 200.50    |
| 517     | SWR RL1000   | 1000      | 10                   | 338.50    |

HSN: 34039900



## LIP RING

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|-----------|-------------------|-----------|
| 510     | SWR 110LR    | 110       | 1                 | 35.00     |

HSN: 40169320

IS:13592



2013

# PASTING TYPE - SWR (SEWERAGE, WASTE & RAINWATER) PIPES

HSN: 39172390

| SR. NO.                                   | PRODUCT CODE | SIZE (mm) | STD. LENGTH (feet) | RATE (per/pipe) |
|-------------------------------------------|--------------|-----------|--------------------|-----------------|
| TYPE - A                                  |              |           |                    |                 |
| 518                                       | SWR 75A2OSSP | 75        | 20                 | 1,016.00        |
| 519                                       | SWR 75A1OSSP | 75        | 10                 | 505.00          |
| 520                                       | SWR 75A1ODSP | 75        | 10                 | 545.00          |
| 521                                       | SWR 75A6SSP  | 75        | 6                  | 359.00          |
| 522                                       | SWR 75A6DSP  | 75        | 6                  | 383.00          |
| 523                                       | SWR 75A4DSP  | 75        | 4                  | 265.00          |
| 524                                       | SWR 75A3DSP  | 75        | 3                  | 185.00          |
| 525                                       | SWR 75A2DSP  | 75        | 2                  | 121.00          |
| 526                                       | SWR 90A2OSSP | 90        | 20                 | 1,302.00        |
| 527                                       | SWR 90A1OSSP | 90        | 10                 | 650.50          |
| 528                                       | SWR 110A2OSP | 110       | 20                 | 1,820.00        |
| 529                                       | SWR 110A1OSP | 110       | 10                 | 907.00          |
| 530                                       | SWR 110A1ODP | 110       | 10                 | 952.00          |
| 531                                       | SWR 110A6SSP | 110       | 6                  | 663.00          |
| 532                                       | SWR 110A6DSP | 110       | 6                  | 663.50          |
| 533                                       | SWR 110A4DSP | 110       | 4                  | 441.00          |
| 534                                       | SWR 110A3DSP | 110       | 3                  | 329.00          |
| 535                                       | SWR 110A2DSP | 110       | 2                  | 220.00          |
| 536                                       | SWR 160A2OSP | 160       | 20                 | 4,008.00        |
| 537                                       | SWR 160A1OSP | 160       | 10                 | 2,003.00        |
| 538                                       | SWR 160A1ODP | 160       | 10                 | 2,249.00        |
| SEWERAGE PIPES (2.5 kgf/cm <sup>2</sup> ) |              |           |                    |                 |
| 539                                       | SEW 751OSSP  | 75        | 10                 | 378.00          |
| 540                                       | SEW 1101OSSP | 110       | 10                 | 672.00          |

Special Size

| SR. NO.                               | PRODUCT CODE | SIZE (mm) | STD. LENGTH (feet) | RATE (per/pipe) |
|---------------------------------------|--------------|-----------|--------------------|-----------------|
| TYPE - B                              |              |           |                    |                 |
| 541                                   | SWR 75B2OSSP | 75        | 20                 | 1,795.00        |
| 542                                   | SWR 75B1OSSP | 75        | 10                 | 887.00          |
| 543                                   | SWR 75B1ODSP | 75        | 10                 | 907.00          |
| 544                                   | SWR 75B6SSP  | 75        | 6                  | 565.00          |
| 545                                   | SWR 75B6DSP  | 75        | 6                  | 597.00          |
| 546                                   | SWR 75B4DSP  | 75        | 4                  | 405.00          |
| 547                                   | SWR 75B3DSP  | 75        | 3                  | 312.00          |
| 548                                   | SWR 75B2DSP  | 75        | 2                  | 206.00          |
| 549                                   | SWR 90B2OSSP | 90        | 20                 | 2,076.00        |
| 550                                   | SWR 90B1OSSP | 90        | 10                 | 1,037.50        |
| 551                                   | SWR 110B2OSP | 110       | 20                 | 2,704.00        |
| 552                                   | SWR 110B1OSP | 110       | 10                 | 1,345.00        |
| 553                                   | SWR 110B1ODP | 110       | 10                 | 1,376.00        |
| 554                                   | SWR 110B6SSP | 110       | 6                  | 929.00          |
| 555                                   | SWR 110B6DSP | 110       | 6                  | 930.00          |
| 556                                   | SWR 110B4DSP | 110       | 4                  | 619.00          |
| 557                                   | SWR 110B3DSP | 110       | 3                  | 463.00          |
| 558                                   | SWR 110B2DSP | 110       | 2                  | 309.00          |
| 559                                   | SWR 160B2OSP | 160       | 20                 | 4,652.00        |
| 560                                   | SWR 160B1OSP | 160       | 10                 | 2,325.00        |
| 561                                   | SWR 160B1ODP | 160       | 10                 | 2,500.00        |
| SELFIT PIPES (6 kgf/cm <sup>2</sup> ) |              |           |                    |                 |
| 562                                   | SWR 4061OSSP | 40        | 10                 | 209.00          |
| 563                                   | SWR 4062OSSP | 40        | 20                 | 423.00          |
| 564                                   | SWR 5061OSSP | 50        | 10                 | 310.00          |
| 565                                   | SWR 5062OSSP | 50        | 20                 | 622.00          |

Special Size



IS:14735



1999

# PASTING TYPE - SWR (SEWERAGE, WASTE & RAINWATER) FITTINGS

HSN: 39174000



## COUPLER

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 566     | SWR 75CP     | 75        | 56                   | 58.50     |
| 567     | SWR 110CRP   | 110       | 33                   | 102.00    |



## REPAIR COUPLER

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 568     | SWR 75CRP    | 75        | 56                   | 56.50     |
| 569     | SWR 110CRPP  | 110       | 33                   | 110.00    |

# PASTING TYPE - SWR (SEWERAGE, WASTE & RAINWATER) FITTINGS

HSN: 39174000



**BEND 87.5°**

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 570     | SWR 75BP     | 75        | 32                   | 86.50     |
| 571     | SWR 110BP    | 110       | 20                   | 156.00    |



**SINGLE TEE**

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 578     | SWR 75TDP    | 75        | 15                   | 137.00    |
| 579     | SWR 110TDP   | 110       | 20                   | 260.00    |

(DOOR)



**BEND 87.5°**

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 572     | SWR 75BDP    | 75        | 24                   | 96.00     |
| 573     | SWR 110BDP   | 110       | 30                   | 185.00    |

(DOOR)



**DOUBLE TEE**

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 580     | SWR 75TTP    | 75        | 14                   | 153.00    |
| 581     | SWR 110TTP   | 110       | 16                   | 307.00    |



**SHOE BEND 45°**

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 574     | SWR 75SBP    | 75        | 48                   | 77.00     |
| 575     | SWR 110SBP   | 110       | 35                   | 145.00    |



**DOUBLE TEE**

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 582     | SWR 75TTDP   | 75        | 11                   | 156.00    |
| 583     | SWR 110TTDP  | 110       | 12                   | 308.00    |

(DOOR)



**SINGLE TEE**

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 576     | SWR 75TP     | 75        | 24                   | 118.00    |
| 577     | SWR 110TP    | 110       | 22                   | 230.00    |



**SINGLE Y**

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 584     | SWR 75YP     | 75        | 15                   | 142.00    |
| 585     | SWR 110YP    | 110       | 12                   | 285.00    |

# PASTING TYPE - SWR (SEWERAGE, WASTE & RAINWATER) FITTINGS

HSN: 39174000



## SINGLE Y

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 586     | SWR 75YDP    | 75        | 14                   | 161.00    |
| 587     | SWR 110YDP   | 110       | 16                   | 338.00    |

(DOOR)



## REDUCING SINGLE TEE

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 590     | SWR 11075TDP | 110 x 75  | 11                   | 233.00    |

(DOOR)



## REDUCER COUPLER

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 588     | SWR 11075RCP | 110 x 75  | 60                   | 103.00    |



## CLEANSING PIPE

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 591     | SWR 75CPP    | 75        | 23                   | 122.00    |
| 592     | SWR 110CPP   | 110       | 15                   | 251.00    |



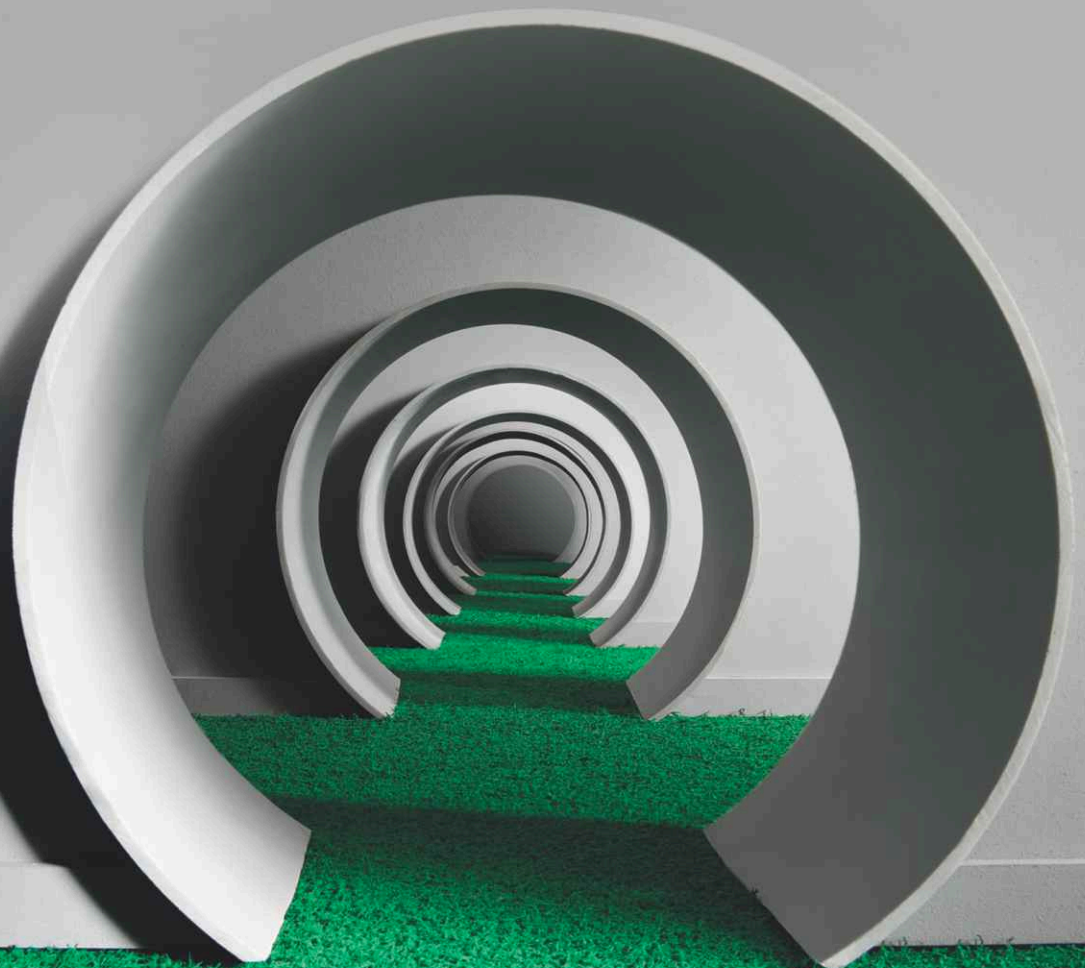
## REDUCING SINGLE TEE

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Carton | RATE (pc) |
|---------|--------------|-----------|----------------------|-----------|
| 589     | SWR 11075RTP | 110 x 75  | 14                   | 223.00    |



**AGRICULTURE (uPVC)**  
PIPES & FITTINGS

Precision Agriculture uPVC Pipes and Fittings are manufactured from high impact unplasticised polyvinyl chloride compound that is capable of withstanding the most rigorous on-site conditions and exceeding the most stringent requirements as per Indian standards. The product range is manufactured in accordance with Indian Standards IS:4985-2000 and Moulded Fittings to IS:7834-1987. These pipes and fittings are a perfect choice for potable water supply, where ease of installation, maintenance and zero leakages are a priority.





## APPLICATIONS

Agriculture and irrigation, potable water supply, construction, industrial and chemical effluent disposal, tube well casing, telecom and power cable/ducting.

## FEATURES



Economical



Easy & quick  
installation



Corrosion free



Fire Resistant



Flexibility



Hygienic



Chemical resistant



Perfect  
dimensional  
standards



High flow  
characteristic



Low thermal  
conductivity

**COLOUR:**



# AGRICULTURE uPVC SELFIT PIPES

HSN: 39172390



6 mtr

| SR NO                                          | PRODUCT CODE | STD. SIZE (mm) | RATE (mtr) | RATE (6mtr/pc) |
|------------------------------------------------|--------------|----------------|------------|----------------|
| CLASS 1/2.5 kgf/cm <sup>2</sup> (length: 6mtr) |              |                |            |                |
| 593                                            | SELF90CL1/6  | 90             | 119.00     | 714.00         |
| 594                                            | SELF110CL1/6 | 110            | 170.00     | 1020.00        |
| 595                                            | SELF140CL1/6 | 140            | 283.00     | 1698.00        |
| 596                                            | SELF160CL1/6 | 160            | 365.00     | 2190.00        |
| 597                                            | SELF180CL1/6 | 180            | 471.00     | 2826.00        |
| 598                                            | SELF200CL1/6 | 200            | 567.00     | 3402.00        |
| 599                                            | SELF225CL1/6 | 225            | 737.00     | 4422.00        |
| CLASS 2/4 kgf/cm <sup>2</sup> (length: 6mtr)   |              |                |            |                |
| 600                                            | SELF63CL2/6  | 63             | 90.00      | 540.00         |
| 601                                            | SELF75CL2/6  | 75             | 124.00     | 744.00         |
| 602                                            | SELF90CL2/6  | 90             | 170.00     | 1020.00        |
| 603                                            | SELF110CL2/6 | 110            | 247.00     | 1482.00        |
| 604                                            | SELF140CL2/6 | 140            | 401.00     | 2406.00        |
| 605                                            | SELF160CL2/6 | 160            | 526.00     | 3156.00        |
| 606                                            | SELF180CL2/6 | 180            | 736.00     | 4416.00        |
| 607                                            | SELF200CL2/6 | 200            | 900.00     | 5400.00        |
| 608                                            | SELF225CL2/6 | 225            | 1152.00    | 6912.00        |
| 609                                            | SELF250CL2/6 | 250            | 1405.00    | 8430.00        |

| SR7 NO                                        | PRODUCT CODE | STD. SIZE (mm) | RATE (mtr) | RATE (6mtr/pc) |
|-----------------------------------------------|--------------|----------------|------------|----------------|
| CLASS 3/6 kgf/cm <sup>2</sup> (length: 6mtr)  |              |                |            |                |
| 610                                           | SELF40CL3/6  | 40             | 55.50      | 333.00         |
| 611                                           | SELF50CL3/6  | 50             | 81.50      | 489.00         |
| 612                                           | SELF63CL3/6  | 63             | 133.00     | 798.00         |
| 613                                           | SELF75CL3/6  | 75             | 183.00     | 1098.00        |
| 614                                           | SELF90CL3/6  | 90             | 257.00     | 1542.00        |
| 615                                           | SELF110CL3/6 | 110            | 369.00     | 2214.00        |
| 616                                           | SELF140CL3/6 | 140            | 633.00     | 3798.00        |
| 617                                           | SELF160CL3/6 | 160            | 795.00     | 4770.00        |
| 618                                           | SELF180CL3/6 | 180            | 1059.00    | 6354.00        |
| 619                                           | SELF200CL3/6 | 200            | 1320.00    | 7920.00        |
| 620                                           | SELF225CL3/6 | 225            | 1673.00    | 10038.00       |
| 621                                           | SELF250CL3/6 | 250            | 2053.00    | 12318.00       |
| CLASS 5/10 kgf/cm <sup>2</sup> (length: 6mtr) |              |                |            |                |
| 622                                           | SELF20CL5/6  | 20             | 22.50      | 135.00         |
| 623                                           | SELF25CL5/6  | 25             | 35.50      | 213.00         |
| 624                                           | SELF32CL5/6  | 32             | 59.00      | 354.00         |
| 625                                           | SELF40CL5/6  | 40             | 90.00      | 540.00         |
| 626                                           | SELF50CL5/6  | 50             | 138.00     | 828.00         |
| 627                                           | SELF63CL5/6  | 63             | 199.00     | 1194.00        |
| 628                                           | SELF75CL5/6  | 75             | 282.00     | 1692.00        |
| 629                                           | SELF90CL5/6  | 90             | 403.00     | 2418.00        |
| 630                                           | SELF110CL5/6 | 110            | 604.00     | 3624.00        |
| 631                                           | SELF140CL5/6 | 140            | 1007.00    | 6042.00        |
| 632                                           | SELF160CL5/6 | 160            | 1283.00    | 7698.00        |
| 633                                           | SELF180CL5/6 | 180            | 1693.00    | 10158.00       |
| 634                                           | SELF200CL5/6 | 200            | 2055.00    | 12330.00       |
| 635                                           | SELF225CL5/6 | 225            | 2607.00    | 15642.00       |
| 636                                           | SELF250CL5/6 | 250            | 3301.00    | 19806.00       |



# AGRICULTURE uPVC MOULDED FITTINGS

HSN: 39174000



## COUPLER

| SR. NO. | PRODUCT CODE | STD. SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|----------------|-------------------|-----------|
| 637     | PMIC2010     | 20             | 1200              | 3.00      |
| 638     | PMIC2510     | 25             | 1200              | 4.50      |
| 639     | PMIC3210     | 32             | 700               | 7.00      |
| 640     | PMIC4010     | 40             | 500               | 12.00     |
| 641     | PMIC5010     | 50             | 250               | 14.00     |

10 kgf/cm<sup>2</sup>



## COUPLER

| SR. NO. | PRODUCT CODE | STD. SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|----------------|-------------------|-----------|
| 642     | PMIC636      | 63             | 125               | 29.50     |
| 643     | PMIC756      | 75             | 80                | 44.00     |
| 644     | PMIC906      | 90             | 50                | 66.00     |
| 645     | PMIC1106     | 110            | 30                | 102.00    |

6 kgf/cm<sup>2</sup>

# AGRICULTURE UPVC MOULDED FITTINGS

HSN: 39174000



## ELBOW

| SR. NO. | PRODUCT CODE | STD. SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|----------------|-------------------|-----------|
| 646     | PMIE4045     | 40             | 150               | 14.00     |
| 647     | PMIE5045     | 50             | 60                | 20.50     |

45° 10 kgf/cm<sup>2</sup>



## ELBOW

| SR. NO. | PRODUCT CODE | STD. SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|----------------|-------------------|-----------|
| 648     | PMIE2010     | 20             | 1200              | 6.00      |
| 649     | PMIE2510     | 25             | 900               | 9.50      |
| 650     | PMIE3210     | 32             | 500               | 13.00     |
| 651     | PMIE4010     | 40             | 250               | 20.00     |
| 652     | PMIE5010     | 50             | 125               | 33.00     |

10 kgf/cm<sup>2</sup>



## ELBOW

| SR. NO. | PRODUCT CODE | STD. SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|----------------|-------------------|-----------|
| 653     | PMIE636      | 63             | 80                | 54.00     |
| 654     | PMIE756      | 75             | 50                | 72.00     |
| 655     | PMIE906      | 90             | 35                | 126.00    |
| 656     | PMIE1106     | 110            | 15                | 213.00    |
| 657     | PMIE1406     | 140            | 12                | 300.00    |
| 658     | PMIE1606     | 160            | 8                 | 386.00    |

6 kgf/cm<sup>2</sup>



## TEE

| SR. NO. | PRODUCT CODE | STD. SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|----------------|-------------------|-----------|
| 659     | PMIT2010     | 20             | 900               | 8.00      |
| 660     | PMIT2510     | 25             | 600               | 12.00     |
| 661     | PMIT3210     | 32             | 300               | 18.00     |
| 662     | PMIT4010     | 40             | 200               | 29.00     |
| 663     | PMIT5010     | 50             | 100               | 44.00     |

10 kgf/cm<sup>2</sup>



## TEE

| SR. NO. | PRODUCT CODE | STD. SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|----------------|-------------------|-----------|
| 664     | PMIT636      | 63             | 55                | 71.50     |
| 665     | PMIT756      | 75             | 35                | 90.50     |
| 666     | PMIT906      | 90             | 25                | 158.00    |
| 667     | PMIT1106     | 110            | 15                | 246.00    |
| 668     | PMIT1406     | 140            | 8                 | 445.00    |
| 669     | PMIT1606     | 160            | 6                 | 490.00    |

6 kgf/cm<sup>2</sup>



## MALE THREAD ADAPTOR

| SR. NO. | PRODUCT CODE | STD. SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|----------------|-------------------|-----------|
| 670     | PMTA2010     | 20             | 1200              | 3.50      |
| 671     | PMTA2510     | 25             | 1100              | 6.00      |
| 672     | PMTA3210     | 32             | 700               | 10.00     |

10 kgf/cm<sup>2</sup>



## MALE THREAD ADAPTOR

| SR. NO. | PRODUCT CODE | STD. SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|----------------|-------------------|-----------|
| 673     | PMTA406      | 40             | 350               | 12.50     |
| 674     | PMTA506      | 50             | 250               | 18.00     |
| 675     | PMTA636      | 63             | 120               | 44.50     |
| 676     | PMTA756      | 75             | 80                | 55.50     |
| 677     | PMTA906      | 90             | 50                | 71.00     |
| 678     | PMTA1106     | 110            | 30                | 149.00    |

6 kgf/cm<sup>2</sup>



## TAIL PIECE

| SR. NO. | PRODUCT CODE | STD. SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|----------------|-------------------|-----------|
| 688     | PMTP636      | 63             | 150               | 30.50     |
| 689     | PMTP756      | 75             | 120               | 41.00     |
| 690     | PMTP906      | 90             | 80                | 56.50     |
| 691     | PMTP1106     | 110            | 50                | 89.50     |
| 692     | PMTP1406     | 140            | 30                | 110.00    |
| 693     | PMTP1606     | 160            | 15                | 165.00    |

6 kgf/cm<sup>2</sup>



## FEMALE THREAD ADAPTOR

| SR. NO. | PRODUCT CODE | STD. SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|----------------|-------------------|-----------|
| 679     | PFTA2010     | 20             | 1000              | 4.00      |
| 680     | PFTA2510     | 25             | 1000              | 6.50      |
| 681     | PFTA3210     | 32             | 700               | 8.00      |

10 kgf/cm<sup>2</sup>



## THREADED END CAP

| SR. NO. | PRODUCT CODE | STD. SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|----------------|-------------------|-----------|
| 694     | PTEC406      | 40             | 300               | 13.50     |
| 695     | PTEC506      | 50             | 200               | 14.00     |
| 696     | PTEC636      | 63             | 150               | 21.50     |
| 697     | PTEC756      | 75             | 125               | 32.50     |
| 698     | PTEC906      | 90             | 100               | 47.00     |
| 699     | PTEC1106     | 110            | 60                | 66.00     |

6 kgf/cm<sup>2</sup>



## FEMALE THREAD ADAPTOR

| SR. NO. | PRODUCT CODE | STD. SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|----------------|-------------------|-----------|
| 682     | PFTA406      | 40             | 400               | 12.00     |
| 683     | PFTA506      | 50             | 200               | 18.50     |
| 684     | PFTA636      | 63             | 120               | 42.50     |
| 685     | PFTA756      | 75             | 80                | 62.50     |
| 686     | PFTA906      | 90             | 50                | 94.50     |
| 687     | PFTA1106     | 110            | 30                | 109.00    |

6 kgf/cm<sup>2</sup>



## END CAP

| SR. NO. | PRODUCT CODE | STD. SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|----------------|-------------------|-----------|
| 700     | PMEC2010     | 20             | 1500              | 3.00      |
| 701     | PMEC2510     | 25             | 1500              | 3.00      |
| 702     | PMEC3210     | 32             | 1000              | 6.00      |

10 kgf/cm<sup>2</sup>



## END CAP

| SR. NO. | PRODUCT CODE | STD. SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|----------------|-------------------|-----------|
| 703     | PMEC406      | 40             | 600               | 10.00     |
| 704     | PMEC506      | 50             | 500               | 12.50     |
| 705     | PMEC636      | 63             | 150               | 31.00     |
| 706     | PMEC756      | 75             | 100               | 42.50     |
| 707     | PMEC906      | 90             | 70                | 56.00     |
| 708     | PMEC1106     | 110            | 50                | 70.00     |

6 kgf/cm<sup>2</sup>



## REDUCER BUSH

| SR. NO. | PRODUCT CODE | STD. SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|----------------|-------------------|-----------|
| 709     | PMRB2520     | 25 x 20        | 500               | 2.50      |
| 710     | PMRB3220     | 32 x 20        | 400               | 6.50      |
| 711     | PMRB3225     | 32 x 25        | 400               | 4.00      |

10 kgf/cm<sup>2</sup>



## REDUCER BUSH

| SR. NO. | PRODUCT CODE | SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|-----------|-------------------|-----------|
| 712     | PMRB6340     | 63 x 40   | 150               | 33.00     |
| 713     | PMRB6350     | 63 x 50   | 150               | 24.50     |
| 714     | PMRB9063     | 90 x 63   | 80                | 58.50     |
| 715     | PMRB9075     | 90 x 75   | 80                | 63.50     |
| 716     | PMRB11075    | 110 x 75  | 50                | 118.00    |
| 717     | PMRB11090    | 110 x 90  | 50                | 112.00    |

6 kgf/cm<sup>2</sup>



## REDUCER COUPLER

| SR. NO. | PRODUCT CODE | STD. SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|----------------|-------------------|-----------|
| 718     | PMIR2520     | 25 x 20        | 1000              | 6.00      |
| 719     | PMIR3220     | 32 x 20        | 750               | 7.00      |
| 720     | PMIR3225     | 32 x 25        | 750               | 10.00     |

10 kgf/cm<sup>2</sup>



## REDUCER COUPLER

| SR. NO. | PRODUCT CODE | STD. SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|----------------|-------------------|-----------|
| 721     | PMIR4020     | 40 x 20        | 250               | 9.50      |
| 722     | PMIR4032     | 40 x 32        | 200               | 13.00     |
| 723     | PMIR5032     | 50 x 32        | 300               | 17.00     |
| 724     | PMIR5040     | 50 x 40        | 300               | 20.00     |
| 725     | PMIR6332     | 63 x 32        | 100               | 21.50     |
| 726     | PMIR6340     | 63 x 40        | 100               | 22.50     |
| 727     | PMIR6350     | 63 x 50        | 175               | 28.50     |
| 728     | PMIR7540     | 75 x 40        | 80                | 31.00     |
| 729     | PMIR7550     | 75 x 50        | 80                | 32.50     |
| 730     | PMIR7563     | 75 x 63        | 120               | 40.50     |
| 731     | PMIR9063     | 90 x 63        | 80                | 54.00     |
| 732     | PMIR9075     | 90 x 75        | 80                | 58.50     |
| 733     | PMIR11063    | 110 x 63       | 50                | 72.50     |
| 734     | PMIR11075    | 110 x 75       | 50                | 77.50     |
| 735     | PMIR11090    | 110 x 90       | 50                | 122.00    |

6 kgf/cm<sup>2</sup>



## REDUCER TEE

| SR. NO. | PRODUCT CODE | SIZE (mm)    | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|--------------|-------------------|-----------|
| 736     | PMRT2520     | 25 x 25 x 20 | 600               | 13.50     |
| 737     | PMRT3220     | 32 x 32 x 20 | 300               | 21.50     |
| 738     | PMRT3225     | 32 x 32 x 25 | 300               | 22.50     |

10 kgf/cm<sup>2</sup>



## REDUCER TEE

| SR. NO. | PRODUCT CODE | STD. SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|----------------|-------------------|-----------|
| 739     | PMRT6340     | 63 x 63 x 40   | 55                | 104.00    |
| 740     | PMRT11075    | 110 x 110 x 75 | 15                | 325.00    |
| 741     | PMRT11090    | 110 x 110 x 90 | 15                | 326.00    |

6 kgf/cm<sup>2</sup>



## SERVICE SADDLE

| SR. NO. | PRODUCT CODE | STD. SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|----------------|-------------------|-----------|
| 742     | PMIS6320     | 63 x 20        | 50                | 103.00    |
| 743     | PMIS6325     | 63 x 25        | 50                | 104.00    |
| 744     | PMIS6332     | 63 x 32        | 50                | 116.00    |
| 745     | PMIS7520     | 75 x 20        | 50                | 127.00    |
| 746     | PMIS7525     | 75 x 25        | 50                | 127.00    |
| 747     | PMIS7532     | 75 x 32        | 50                | 130.00    |
| 748     | PMIS9020     | 90 x 20        | 40                | 141.00    |
| 749     | PMIS9025     | 90 x 25        | 40                | 141.00    |
| 750     | PMIS9032     | 90 x 32        | 40                | 148.00    |
| 751     | PMIS11020    | 110 x 20       | 40                | 161.00    |
| 752     | PMIS11025    | 110 x 25       | 40                | 161.00    |
| 753     | PMIS11032    | 110 x 32       | 40                | 170.00    |
| 754     | PMIS14020    | 140 x 20       | 25                | 181.00    |
| 755     | PMIS14025    | 140 x 25       | 25                | 181.00    |
| 756     | PMIS14032    | 140 x 32       | 25                | 201.00    |
| 757     | PMIS14040    | 140 x 40       | 25                | 201.00    |
| 758     | PMIS14050    | 140 x 50       | 25                | 201.00    |
| 759     | PMIS14063    | 140 x 63       | 25                | 201.00    |
| 760     | PMIS16020    | 160 x 20       | 20                | 215.00    |
| 761     | PMIS16025    | 160 x 25       | 20                | 215.00    |
| 762     | PMIS16032    | 160 x 32       | 20                | 216.00    |
| 763     | PMIS16040    | 160 x 40       | 20                | 216.00    |
| 764     | PMIS16050    | 160 x 50       | 20                | 216.00    |
| 765     | PMIS16063    | 160 x 63       | 20                | 216.00    |

6 kgf/cm<sup>2</sup>



## ELBOW (L.W.)

| SR. NO. | PRODUCT CODE | STD. SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|----------------|-------------------|-----------|
| 766     | PMIE632      | 63             | 190               | 23.50     |
| 767     | PMIE752      | 75             | 130               | 37.50     |
| 768     | PMIE902      | 90             | 78                | 51.00     |
| 769     | PMIE1102     | 110            | 42                | 84.00     |

2.5 kgf/cm<sup>2</sup>



## TEE (L.W.)

| SR. NO. | PRODUCT CODE | STD. SIZE (mm) | STD. PACK Pc./Bag | RATE (pc) |
|---------|--------------|----------------|-------------------|-----------|
| 770     | PMIT632      | 63             | 150               | 33.50     |
| 771     | PMIT752      | 75             | 96                | 47.00     |
| 772     | PMIT902      | 90             | 58                | 66.50     |
| 773     | PMIT1102     | 110            | 30                | 106.00    |

2.5 kgf/cm<sup>2</sup>



## UPVC SOLVENT CEMENT

| SR. NO. | PRODUCT CODE | STD. SIZE (ml) | STD. PACK Pc./Carton |    | RATE (pc) |
|---------|--------------|----------------|----------------------|----|-----------|
| 774     | AGRI B250    | 250ml          | 24                   | 98 | 159.50    |
| 775     | AGRI B500    | 500ml          | 12                   | 48 | 254.50    |
| 776     | AGRI B1L     | 1L             | 6                    | 24 | 437.50    |

TIN PACKING  
HSN: 35061000



# AGRICULTURE uPVC PIPES

HSN: 39172390

## DIMENSION OF AGRICULTURE uPVC PIPES - IS 4985-1988 (all Dimensions in mm)

| Nominal Outside Diameter (Nominal Size) | Mean Outside Diameter |       | Working Pressure, Mpa |      |                    |      |                    |      |                    |      |
|-----------------------------------------|-----------------------|-------|-----------------------|------|--------------------|------|--------------------|------|--------------------|------|
|                                         |                       |       | Class 1<br>0.25 Mpa   |      | Class 2<br>0.4 Mpa |      | Class 3<br>0.6 Mpa |      | Class 5<br>1.0 Mpa |      |
|                                         | Min.                  | Max.  | Min.                  | Max. | Min.               | Max. | Min.               | Max. | Min.               | Max. |
| 20                                      | 20.0                  | 20.3  |                       |      |                    |      |                    |      | 1.1                | 1.5  |
| 25                                      | 25.0                  | 25.3  |                       |      |                    |      |                    |      | 1.4                | 1.8  |
| 32                                      | 32.0                  | 32.3  |                       |      |                    |      |                    |      | 1.8                | 2.2  |
| 40                                      | 40.0                  | 40.3  |                       |      |                    |      | 1.4                | 1.8  | 2.2                | 2.7  |
| 50                                      | 50.0                  | 50.3  |                       |      |                    |      | 1.7                | 2.1  | 2.8                | 3.3  |
| 63                                      | 63.0                  | 63.3  |                       |      | 1.5                | 1.9  | 2.2                | 2.7  | 3.5                | 4.1  |
| 75                                      | 75.0                  | 75.3  |                       |      | 1.8                | 2.2  | 2.6                | 3.1  | 4.2                | 4.9  |
| 90                                      | 90.0                  | 90.3  | 1.3                   | 1.7  | 2.1                | 2.6  | 3.1                | 3.7  | 5.0                | 5.7  |
| 110                                     | 110.0                 | 110.4 | 1.6                   | 2.0  | 2.5                | 3.0  | 3.7                | 4.3  | 6.1                | 7.1  |
| 125                                     | 125.0                 | 125.4 | 1.8                   | 2.2  | 2.9                | 3.4  | 4.3                | 5.0  | 6.9                | 8.0  |
| 140                                     | 140.0                 | 140.5 | 2.0                   | 2.4  | 3.2                | 3.8  | 4.8                | 5.5  | 7.7                | 8.9  |
| 160                                     | 160.0                 | 160.5 | 2.3                   | 2.8  | 3.7                | 4.3  | 5.4                | 6.2  | 8.8                | 10.2 |
| 180                                     | 180.0                 | 180.6 | 2.6                   | 3.1  | 4.2                | 4.9  | 6.1                | 7.1  | 9.9                | 11.4 |
| 200                                     | 200.0                 | 200.6 | 2.9                   | 3.4  | 4.6                | 5.3  | 6.8                | 7.9  | 11.0               | 12.7 |
| 225                                     | 225.0                 | 225.7 | 3.3                   | 3.9  | 5.2                | 6.0  | 7.6                | 8.8  | 12.4               | 14.3 |
| 250                                     | 250.0                 | 250.8 | 3.6                   | 4.2  | 5.7                | 6.5  | 8.5                | 9.8  | 13.8               | 15.9 |



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