

VECTUS[®]

Powered by **WAVIN**

*India ki
Waterline!*

CPVC PIPING SYSTEM



For Hot & Cold Water Applications



CPVC Piping System

Vectus CPVC pipes and fittings are manufactured using premium quality raw materials & advanced technology and are ideal for both hot and cold water distribution systems. These pipes are made from thermo plastics, chemically known as Chlorinated Polyvinyl Chloride, commonly known as CPVC. Vectus CPVC pipes have high tensile strength & good pressure bearing capacity. It can withstands upto 82°C compared to any other thermoplastic plumbing systems available in the market. CPVC pipes are manufactured as per IS 15778 & ASTM F 441 and fittings are manufactured as per ASTM D 2846 & ASTM F 439 in CTS (Copper Tube Sizing).

- Pipes are available in SDR 11, SDR 13.5, SCH 40 and SCH 80 & fittings are available in SDR 11.
- The available range of pipes and fittings varies from 15 mm to 100 mm.

Features



Corrosion Resistant



High Strength



UV Resistant



Self Extinguishing



Maintenance Free



No Bacterial Growth & Safe for Drinking Water



Can withstand up to 82°C

Applications



Hot & Cold Plumbing



Transference of Drinking Water



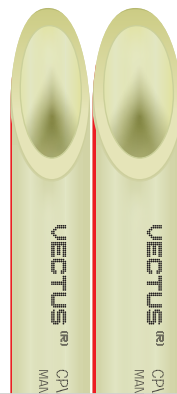
Residential Purpose



Industrial Use

HSN CODE : 3917

**MTO - Make to Order items will be manufactured against the customer orders only.



PIPES as per IS 15778

SDR 11: Available in lengths of 3 & 5 meters
Size (mm): 15, 20, 25, 32, 40, 50

SDR 13.5: Available in lengths of 3 & 5 meters
Size (mm): 15, 20, 25, 32, 40, 50

PIPES as per ASTM F 441

SCH 40: Available in lengths of 3 & 5 meters
Size (mm): 65, 80, 100**

SCH 80: Available in lengths of 3 meter
Size (mm): 65, 80, 100

Male Adapter Plastic Threaded-MAPT



15** 20 25 32 40 50

Female Adapter Plastic Threaded-FAPT



15** 20 25 32 40 50

Male Adapter Brass Threaded-MABT



15 20 25 32 40 50 65

Female Adapter Brass Threaded-FABT



15 20 25 32 40 50 65**

Reducing Male Adapter Plastic Threaded-RMAPT



20x15

Reducing Female Adapter Brass Threaded-RFABT



20x15 25x15 25x20

Reducing Male Adapter Brass Threaded-RMABT



20x15 25x15 25x20

Step Over Bend



15 20 25

Elbow 45°



20 25 32 40 50

Elbow 90°



15 20 25 32 40 50 65 80 100

Equal Tee



15 20 25 32 40 50 65 80 100**

Coupler



15 20 25 32 40 50 65 80 100

Union



15 20 25 32 40 50

Elbow 90° Brass



15x15 20x15 20x20 25x15 25x20 25x25

End Plug



15

Pipe Clip - Metal



15 20 25 32 40 50

Reducer Coupler



20x15 25x15 25x20 32x20 32x25
40x20 40x25 40x32 50x32 50x40
65x50** 80x50 100x50**

Reducer Tee



15x20x15** 20x20x15 20x15x20 25x15x25
25x20x25 32x15x32 32x20x32 32x25x32
40x15x40 40x20x40 40x25x40 40x32x40
50x15x50 50x20x50 50x25x50 50x32x50
50x40x50 65x50x65 80x50x80 100x50x100

Bushing



20x15 25x15 25x20 32x15 32x20
32x25 40x15 40x20 40x25 40x32
50x15 50x20 50x25 50x32 50x40
65x50 80x50 100x50**

Brass Tee



15x15x15 20x15x20
25x15x25 25x20x25
25x25x25

Ball Valve



15 20 25 32 40 50

Tank Connector



20 25 32 40 50

End Cap



15 20 25 32 40 50 65 80 100

Reducer Elbow



20x15 25x15 25x20 32x20 40x25
40x32** 65x50 80x50 100x50**

Cross Tee



15 20 25

Transition Bush



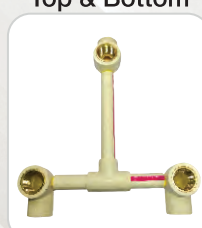
20x20 25x25

Concealed Valve
Qtr. Turn & Full Turn



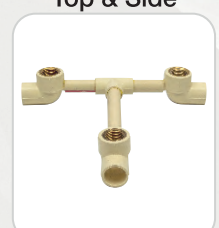
20

Wall Mixer
Top & Bottom



6" • 20x15 6" • 25x15
7" • 20x15 7" • 25x15

Wall Mixer
Top & Side



6" • 20x15 6" • 25x15
7" • 20x15 7" • 25x15**

Wall Mounted Female
Elbow (Plastic)



20x20

Teflon Tape



5 Mtr. 10Mtr.

Metal
Extension



25 40 50 65 80 100

CPVC
Solvent Cement



29.5ml 59ml 118ml
237ml 473ml

CPVC Primer



473 ml

• All sizes are in mm. • CPVC Cement is also available in Heavy Duty 237 (8 Oz), 473 (16 Oz) ml.
• All the red mark fitting sizes are in SCH 80 and as per ASTM F439 • **MTO - Make to Order items will be manufactured against the customer orders only.

OUR SALES & SUPPORT NETWORK

