



Crafted for a heated flow

CPVC PLUMBING SYSTEMS

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Spectra CPVC plumbing systems are manufactured with the best raw materials and strict quality control in production, which gives these products very high consistency, making them ideal for both hot and cold water distribution.



FEATURES & BENEFITS



Withstands Temperature of up to 93° Celcius



Low Thermal Conductivity



Strong & Durable



UV Resistant

Product Range

| | |
|----------|------------|
| Pipes | 3/4" to 2" |
| Fittings | 3/4" to 2" |

Standards

| | |
|----------|-------------|
| Pipes | IS 15778 |
| Fittings | ASTM D 2846 |

Applications

- Indoor and outdoor use for hot and cold water applications (up to 93°C)
- RO and DM water plants
- For concealed, down take & terrace looping
- Residential and commercial buildings
- Public utilities, swimming pools & industrial applications

Dimension of CPVC Pipes

Pipes as per IS : 15778



CM/L - 4796289

For Fittings



ASTM D 2846

| Nominal Size | | Outer Diameter (D) in mm | | SDR 11 - Class 1 | | | | SDR 13.5 - Class 2 | | | |
|--------------|------|--------------------------|------|--------------------------|------|---------------------|------|--------------------------|------|---------------------|------|
| | | | | Wall Thickness (t) in mm | | Working Pressure at | | Wall Thickness (t) in mm | | Working Pressure at | |
| MM | Inch | Min | Max | Min | Max | 27°C | 82°C | Min | Max | 27°C | 82°C |
| 20 | ¾" | 22.1 | 22.3 | 2.00 | 2.50 | 27.60 | 6.80 | 1.70 | 2.20 | 21.80 | 5.50 |
| 25 | 1" | 28.5 | 28.7 | 2.60 | 3.10 | 27.60 | 6.80 | 2.10 | 2.60 | 21.80 | 5.50 |
| 32 | 1¼" | 34.8 | 35.0 | 3.20 | 3.70 | 27.60 | 6.80 | 2.60 | 3.10 | 21.80 | 5.50 |
| 40 | 1½" | 41.2 | 41.4 | 3.80 | 4.30 | 27.60 | 6.80 | 3.10 | 3.60 | 21.80 | 5.50 |
| 50 | 2" | 53.9 | 54.1 | 4.90 | 5.50 | 27.60 | 6.80 | 4.00 | 4.60 | 21.80 | 5.50 |

HEAD OFFICE