**PLUMBING**

1. PEX-A Pro System (Next gen hot and cold-water plumbing system)

Features:

* Resistance to high pressure
* Withstand temperature up to 95 C
* Chlorine resistance
* Freezing resistance
* Highest flexibility
* Less number of joints
* High impact resistance
* Non-conductive/ Non-corrosive
* Low pressure loss
* Higher flows
* Long life
* Drinking water suitability

Available Sizes:

* 16 mm (1.6 cm), 20 mm (2.0 cm), 25 mm (2.5 cm), 32 mm (3.2 cm)
* ISO:15875-1
* ISO:15875-2

2. CPVC Pro (Advanced hot and cold-water plumbing system)

Features:

* Hot and cold water compatible
* Corrosion resistance
* Lower bacterial growth
* Tough, rigid material
* No scale, pit or leach formation
* Unaffected by chlorine in the water
* Chemical resistance
* Low thermal expansion
* Easy, cold welding process
* Superior insulation
* Fire safety
* Cost effective

Available Sizes:

* SDR 11 & SDR 13.5: 15 mm (1.5 cm) (0.5``) to 50 mm (5.0 cm) (2``) CTS – confirming to IS:15778:2007, as per ASTM D2846
* SCH 40:65 mm (6.5cm) (2.5``) to 100 mm (10.0cm) (4``) IPS, as per ASTM F441 & ASTM F438
* SCH 80:65 mm (6.5cm) (2.5``) to 300 mm (30.0cm) (12``) IPS, as per ASTM F441 & ASTM F439

3. Aquarius (Standards redefined uPVC plumbing system for outer loop lines)

Features:

* Strong and light weight
* Durable
* Simple & leak-proof joints
* Maximum flow rate
* Good insulator
* Chemical resistance

Available Size:

* SCH 40: 15 mm (1.5 cm) (0.5``) tp 300 mm (30.0 cm) (12``) (IPS) as per ASTM D1785, D2466
* SCH 80: 15 mm (1.5 cm) (0.5``) to 300 mm (30.0 cm) (12``) (IPS) as per ASTM D2467

4. Foamcore PVC Pipe (Strong and light weight drainage system)

Features:

* Light weight & strong
* Wide range & compatibility
* Easy to install
* Maximum flow rate
* Longer service life
* Cost saving
* Chemical and corrosion resistance
* Non-toxicity, non-conductor

Available Size:

* 110 mm (11.0 cm) with stiffness class SN4 & SNB
* 160 mm (16.0 cm), 200 mm (20.0 cm), 250 mm (25.0 cm) & 315 mm (31.5 cm) with stiffness class SN2, SN4 & SNB