

# **Industrial Piping Solutions**

#### **Under One Roof**

## **SHK Polymers Industries**

**Manufacturer** and **Exporter** 

- SHK AQUA PPR-C Triple Layer Pipe & Coil
- SHK THERMO PPR-FR Composite Pipe: Green
- SHK PNEUMATO PPR-FR Composite Pneumatic Pipe: Blue
- SHK PPR Fittings from 20 mm to 160 mm







# **Properties**

- · Extremely long life, 50 years of service life
- Taste and odour neutral
- · Good Chemical Resistance & Physically neutral
- · No need for insulation for concealed piping networks
- Resistence to High Temperature (95 C)
- · Convenient & Reliable Installation
- · No Reaction with Salts & Acids
- · Leak Proof & Frost Proof
- · Unique and un-rivaled jointing technique with security for lifetime
- Low Laying Time & Cost
- · Smooth Inner Surface
- Recyclable Prevents Environmental Hazards













9001 - 2008 Certified Company

SHK THERMO PPR-FR COMPOSITE PIPE DIN 8077 ON 160 SDR 11 PN 10 BATCH N



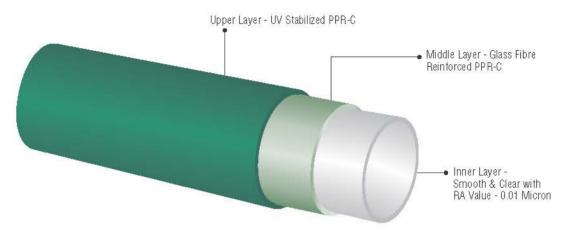
### **Fields of Application**

The raw material of SHK pipes and fittings is Polypropylene Random Copolymer (PP-R). Our R&D Department developed PPR-FR (Fibre Reinforcement) Quality product with middle sandwhich FR Layer and improved resistency & strangth. The complete range of products have been further imporved with exlusive SHK accessories, which have been designed to meet all possible needs.

#### **PPR-FR Pipes - Green**

- Industrial systems like conveying, aggressive fluids like acid, alkaline solutions, Effluent and Sewage Disposal. Leak proof joints.
- Chilled water circuit for refrigeration units

- Cooling water circuit for cooling tower unit
- Radiator heating pipes, Room heating system, Under floor heating pipes



Polypropylene Random Copolymer Type 3 corresponds to German DIN standards.

(a) Pipes as per : DIN 8077 & DIN 8078 standards

(b) Fittings as per: DIN 16962 Part - 5 to 10 standards







### **SHK Polymers Industries**

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