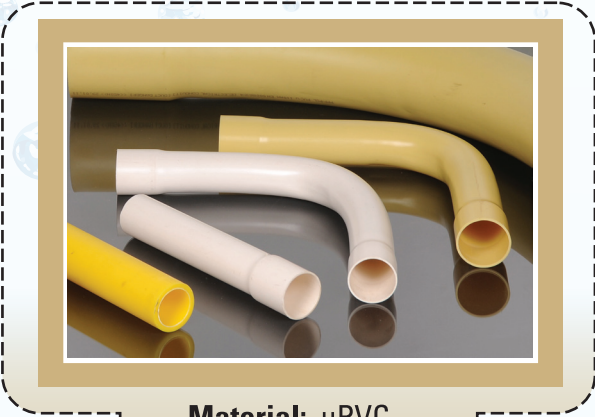


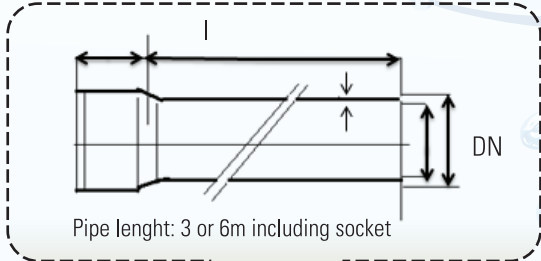


**uPVC Telecommunication pipes with integral Solvent Weld Sockets**



**Material:** uPVC  
**Colour:** White  
**Dimension:** mm  
**Trademark:** PPP

Rigid Telecommunication duct pipes



**Field of application:**  
Rigid systems for buried underground cable management Telecommunication duct pipe

**GENERAL TECHNICAL CHARACTERISTICS**

**General Characteristics**

- Dimensions
- Nominal outside diameters
- Wall Thickness (plain conduit)

**Mechanical Characteristics**

- Resistance to Cracking
- Resistance to External Pressure test

- Resistance to Impact

**Physical Characteristics**

- Tensile Test
- Ultra Violet ageing test
- Acetone Resistance test
- Vicat Softening temperature

**Standard Requirements**

Clause 2.4 (B. Technical Specification)  
Clause 2.4.1 (B. Technical Specification)  
Clause 2.4.2

Clause 5.3 Req : No cracking  
Clause 5.4 Dia 60 mm : 2.5 bars  
Dia 80 mm : 1.8 bars  
Dia. 110 mm: 1.3 bars  
Clause 5.5 Fall height 1 meter

Clause 5.6 Req: 45 Mpa / 100% elongation  
Clause 5.7 Req : 35 Mpa / 50 % elongation  
Clause 5.8 Immersion time : 2hrs  
Clause 5.9 Req : > 76°c

DN (mm)	Wall Thickness	di
32	1.5	29
33	2.0	29
45	1.8	41.4
60	2	56
80	2.5	75
110	3.2	103.6

Manufactured by PPP Piping Systems Ltd - Certified MS ISO 9001:2008 | MSB Test Report available on request (conditions apply)