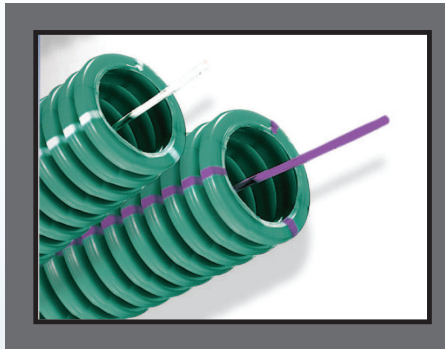




**PP Corrugated Conduit (Pliable)**



**Field of application:**  
Pliable conduit systems for cable management  
Classification coding : Heavy duty 3422

Application area : Elec. installations in residential buildings exposed or embedded (walls/cladding/tiles)

**Trade mark:** Corflex

**Material** Polypropylene

**Colour** Grey, Blue - All domestic el.cables inside building installation(Non flame propagating)  
- Embedded in wall plaster, pre-cast concrete

Polyolefine (PP) material , ICTA 3422 (750 N / 6 Joules / -5° & 90°C)

Pre-installed pulling wire.

100% recyclable / Mono skin / Non UV

**GENERAL TECHNICAL CHARACTERISTICS**

**Geometrical Characteristics**

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

**Mechanical Characteristics**

- Resistance to Compression
- Resistance to Impact

**According to temperature**

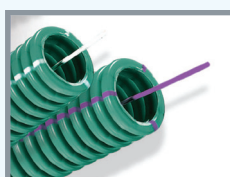
- Lower temperature
- Upper temperature

**Standard Requirements**

As per BS EN 61386-22  
Clause 8.2 Table 101 size only (BS EN 61386-22)  
Annex B B.1 BS EN 61386-1

Clause 10.2 (BS EN 61386-1) Medium duty (750N)  
Clause 10.3 (BS EN 61386-1) Heavy duty

Clause 6.2.1 Table 1 BS EN 61386-1 (-5°C)  
Clause 6.2.2 Table 2 BS EN 61386-1 +90°C



Diameter mm	Duty: Heavy					
	DN	16	20	25	32	40
ID	11	14	18	24	31	

Manufactured by PPP Piping Systems Ltd - Certified MS ISO 9001:2008 & MS ISO 14001:2004  
MSB Test Report available on request (conditions apply)