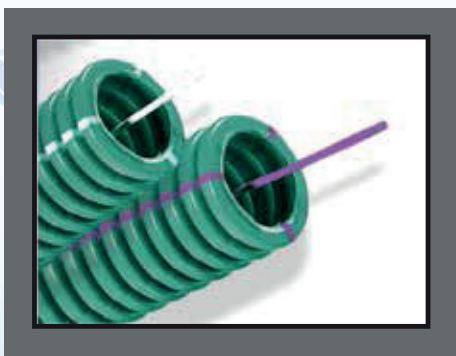




PP Corrugated Conduit (Pliable)



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/Red/Black.
 - 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
 Black colour only : UV resistant.

GENERAL TECHNICAL CHARACTERISTICS

Geometrical Characteristics

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

Mechanical Characteristics

- Resistance to Compression
- Resistance to Impact

According to temperature

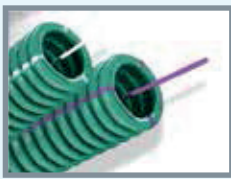
- Lower temperature
- Upper temperature

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
ID	11	14	18	24	31

Manufactured by STR Marketing Ltd
 Certified MS ISO 9001:2015 / Carbon Footprint independently verified by ETC-Africa. A member of the Carbon Protocol of South Africa.