

Flexible Conduit Systems | NON-METALLIC CONDUIT

POLYPROPYLENE FLEXIBLE CONDUIT

Polypropylene SoliFlex

Flexible Conduit

Standard weight flexible polypropylene conduit. Flexible conduit is ideal for general use where limited mechanical protection is required. The flexible body facilitates easy installation with cornering and elbow options. The polypropylene material is Halogen free with an impact resistance of 320N.

Features and Benefits

- Flexible and lightweight
- Wide temperature range
- Halogen free material
- Draw wire available
- Split version available on request

Material

Standards: EN61386.1 and EN61386.22

Material: Polypropylene

Compression Resistance: Class 2 = Light 320N on 5cm at 20°C

Impact Resistance: Class 2 = Light 1 Joule at 5°C

Temperature Range: -5°C to 90°C

IP Rating: IP44

Straight Gland - Polypropylene

• Straight glands are supplied including locknuts

Temperature Range: -5°C to 90°C

Material: Polypropylene

IP Rating: IP44

Colour: Black and White



Black		White	
Code	Code	Thread Size	Conduit Size
PVF16	PVF16-W	M16 x 1.5	16
PVF20	PVF20-W	M20 x 1.5	20
PVF25	PVF25-W	M25 x 1.5	25
PVF32	PVF32-W	M32 x 1.5	32
PVF40	PVF40-W	M40 x 1.5	40
PVF50	PVF50-W	M50 x 1.5	50



U Clamp - Polypropylene

Material: PA66 (Nylon)

Colour: Black



Code	Colour	Conduit Size
UC12	Black	12
UC16	Black	16
UC20	Black	20
UC25	Black	25
UC32	Black	32
UC40	Black	40
UC50	Black	50



For Steel Clips see p.255