Closed Protective Sleeve



Features

- Provides a perfect and easy solution to protect all wiring, cables, hoses and insulation pipes.
- Very flexible
- High abrasion resistant
- Temperature range -50 °C to 150°C
- Resistant to extreme environments
- Cut to length with no unravelling

Applications

- Provides excellent abrasion resistance for components such as cables, wiring bundles, pipes, hoses
- These substrates are protected from mechanical damage arising from exposure to touch conditions such as harsh environments, vibrations, frictions, etc.
- Provides resistance to trapping water, heat and humidity

Installation

- Installed by feeding over the application
- Cut to desired length
- The woven filaments give a flexible and easy installation onto any substrates

Specification

Inside Diameter (mm)	m/roll
12	50
25	50
40	50
60	50
80	50
100	50

Mechanical Performance

Abrasion Resistance	High
Flexibility	Very Good
Cut Resistance	Good
Tensile Stress	650 N/mm ²
Elongation	20%

Chemical Performance

Water Absorption	0.1 % max
UV Resistance	Very Good
Resistance A*	High
Resistance B**	Low

* weak acidic substances, oils, fats ** strong acidic or alkaline substances

Technical Data

Material	Polyester
Colour	Black
Specific Gravity	1.38 g/cm ³
Warp Yarn	1100 Dtex

-50°C ... 150°C

250°C

Thermal Performance

Operating Temperature

Melting Temperature



