

# Excel 25mm LSOH Polyprop Black Flex Conduit 50m

Item Code: 750-015



Black LSOH Polypropylene

Highly flexible

Choice of sizes

Full range of fittings

CIBSE TM65 Embodied Carbon: 26.848 kg CO<sub>2</sub>e

## Product Overview

Excel Polypropylene Low Smoke Zero Halogen flexible conduit provides cost effective, flexible protection to cables in sub floor, false ceiling or exposed installations. Supplied in 100 or 50 Metre lengths to enable on site installation to reduce wastage. Compatible glands and locknuts are available for fixing to sub floor, floor or desk units.

## Product Specifications

Feature	Values
Material	Polypropylene (PP)
Bending strength	Flexible
Compressive strength class according to EN 61386-1	Light (class 2, 320 N)
Impact strength class according to EN 61386-1	Light (Class 2)
Inner diameter	18 mm
Outer diameter	25 mm
Operation temperature	-5...90 °C
Colour	Black

## Additional specifications

Features	Values
Compression resistance	Class 2 = Light 350 N on 5cm at 20°C
Impact resistance	Class 2 = Light 1 Joule at 5°C
Material	Polypropylene plus anti-flame and anti-UV additives

## Standards

Applicable standard	Detail
IMQ EA NF	French quality mark
BS EN 50085-2-2	Cable trunking systems and cable ducting systems for electrical installations. Particular requirements for cable trunking systems and cable ducting systems intended for mounting underfloor, flushfloor, or onfloor

## Part Number Table

Part Number	Description
750-010	Excel 20mm LSOH Polyprop Black Flex Conduit 100m
750-015	Excel 25mm LSOH Polyprop Black Flex Conduit 50m
750-025	Excel 20mm LSOH Gland + Locknut Black (10-Pack)
750-030	Excel 25mm LSOH Gland + Locknut Black (10-Pack)
750-035	Excel 20mm Contractors Pack 10m LSOH Conduit 10 Glands
750-040	Excel 25mm Contractor Pack 10m LSOH Conduit 10 Glands
750-045	Excel 20mm LSOH 3m Conduit Assembly Gland/Locknut
750-055	Excel 20mm LSOH 5m Conduit Assembly Gland/Locknut
750-060	Excel 25mm LSOH 3m Conduit Assembly Gland/Locknut
750-070	Excel 25mm LSOH 5m Conduit Assembly Gland/Locknut
750-075	Excel 32mm LSOH 3m Conduit Assembly Gland/Locknut
750-085	Excel 32mm LSOH 5m Conduit Assembly Gland/Locknut

Excel is a world class premium performing end to end infrastructure solution designed, Manufactured, supported and delivered without compromise.

Contact us at [sales@excel-networking.com](mailto:sales@excel-networking.com)