# Item Code: 750-055





× Black LSOH Polypropylene
× Choice of sizes
× Complete with glands and locknuts
× CIBSE TM65 Embodied Carbon: 1.963 kg CO2e

## **Product Overview**

Excel Low Smoke Zero Halogen flexible conduit, pre-assembled in various lengths for fast and easy on site installation.

### **Product Specifications**

Feature	Values
Material	Polypropylene (PP)
Bending strength	Flexible
Compressive strength class according to EN 61386-1	Light (Class 2)
Impact strength class according to EN 61386-1	Light (Class 2)
Inner diameter	14 mm
Outer diameter	20 mm
Operation temperature	-590 °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	

Item Code: 750-055



#### 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**

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)
750-030Excel 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

E&OE. Excel is a registered trade name of Mayflex Holdings Ltd.