Excel 25mm LSOH Polyprop Black Flex Conduit 50m

Part Code: 750-015

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CIBSE TM65 Embodied Carbon: 26.848 kg CO2e



Main Features

- Black LSOH Polypropylene
- Choice of izes
- CIBSE TM65 Embodied Carbon: 26.848 kg CO2e
- Highly flexible
- Full range of fittings

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

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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

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Part Code Table

Part Code	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**

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