

# Excel 32mm LSOH 5m Conduit Assembly Gland/Locknut

Part Code: 750-085

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CIBSE TM65 Embodied Carbon: 3.925 kg CO2e



## Main Features

- / Black LSOH Polypropylene
- / Choice of sizes
- / Complete with glands and locknuts
- / CIBSE TM65 Embodied Carbon: 3.925 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	<b>Polypropylene (PP)</b>
Bending strength	<b>Flexible</b>

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Compressive strength class according to EN 61386-1	<b>Light (class 2, 320 N)</b>
Impact strength class according to EN 61386-1	<b>Light (Class 2)</b>
Inner diameter	<b>26 mm</b>
Outer diameter	<b>32 mm</b>
Operation temperature	<b>-5...90 °C</b>
Colour	<b>Black</b>

## Additional specifications

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

## Standards

Applicable standard	Detail
IMQ E A N F	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