

Elevate Fibre Cable Duct System

Side Hanging Set



Product Overview

Elevate Fibre Optic Cable Duct Systems are crafted from Low Smoke Zero Halogen (LSZH) material, ensuring superior safety and performance in critical environments. The LSZH material significantly reduces the emission of toxic and corrosive gases in the event of a fire, making it an ideal choice for use in confined spaces such as data centers, tunnels, and public buildings. This feature not only enhances safety but also complies with stringent fire safety regulations.

Available in a comprehensive range of sizes, the Elevate duct system is designed to accommodate various cable volumes, ensuring flexibility and scalability for your network infrastructure. Whether you need to manage a small bundle of cables or a large volume, our duct system provides the perfect fit. Additionally the Elevate solution includes a wide array of accessories, including bends, tees, and junctions, to meet diverse design requirements and facilitate easy installation and maintenance. This versatility ensures that our duct system can be seamlessly integrated into any network layout, providing a reliable and efficient solution for your fibre optic cable management need.

✓ Galvanised Steel

✓ Easy to Assemble

✓ Range of sizes and accessories

✓ UK Design Assistance

Product Specifications

Feature	Values
Colour	Metal
Material	Steel
Material Type	Galvanised

460-100-HGS

Length	217mm
Width	48mm
Weight	0.67Kg

460-150-HGS

Length	302mm
Width	48mm
Weight	1.14g

460-240-HGS

Length	365mm
Width	48mm
Weight	1.20Kg

460-300-HGS

Length	423mm
Width	48mm
Weight	1.30Kg

Product Features



Application - Side Hanging Installation

Included - Z-Type Kit, x1 M16 Thread Rodx1, x2 M5 Screws, x4 M6x16 Bolt & Nut

Cover - N/A

Product Standards

Applicable standard	Description
Directive 2008/98/EC (WFD)	Waste Framework Directive — compliant. Implemented in the UK through the Waste (England and Wales) Regulations 2011 (SI 2011 No. 988).
ECHA SCIP Database	Compliant; product does not contain SVHCs (Substances of Very High Concern) as defined under REACH Article 33(1). Submission obligations met under EU REACH and UK REACH.
Regulation (EU) 2019/1021 (POPs)	EU Regulation on Persistent Organic Pollutants — compliant. For Great Britain, compliance is aligned with the Persistent Organic Pollutants (Amendment) (EU Exit) Regulations 2020 (SI 2020 No. 1355).
Directive 2011/65/EU (RoHS II)	Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment — compliant. Applies within EU member states.
Directive (EU) 2015/863 (RoHS III)	Amending Directive 2011/65/EU to add four phthalates (DEHP, BBP, DBP, DIBP) to Annex II — compliant.
UK SI 2012 No. 3032	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (UK RoHS) — compliant for Great Britain. Retained EU law, as amended by the Product Safety and Metrology (Amendment etc.) (EU Exit) Regulations 2019.

Part Number Table

Part Number	Description
460-100-HGS	Elevate Side Hanging Set 100mm Wide System
460-150-HGS	Elevate Side Hanging Set 150mm Wide System
460-240-HGS	Elevate Side Hanging Set 240mm Wide System
460-300-HGS	Elevate Side Hanging Set 300mm Wide System