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IBOCO HALOGEN FREE TRUNKING

T1-ZH80X100-G
80W x 100H, Halogen Free, Narrow slot trunking, 8m/Pk
-B12591

- PC-ABS Halogen Free Trunking
- From 25mm to 100mm height, 25mm to 100mm width
- 2m lengths
- EN 50085-2-3, UL94 V0



PRODUCT DESCRIPTION

The Iboco Halogen-Free Cable Trunking system is a high-performance solution designed for safe, efficient, and environmentally conscious cable management in modern electrical installations. Engineered from halogen-free, flame-retardant materials, this trunking offers superior fire safety by significantly reducing toxic gas and smoke emissions in the event of a fire, making it ideal for use in sensitive environments such as commercial buildings, hospitals, data centers, and public facilities.
Providing a robust, modular framework for organising power, data, and communication cables, ensuring neat and efficient routing while simplifying maintenance and future upgrades. Its versatile design supports both surface-mounted and recessed installations, providing flexibility for new projects and retrofits. Iboco Halogen-Free Cable Trunking is compatible with a wide range of accessories, including covers, bends, tees, and couplers, enabling seamless integration into complex cable management layouts.
Key advantages include high mechanical strength, chemical resistance, and UV stability, ensuring long-term durability even in demanding industrial or outdoor environments.

TECHNICAL DATA

GENERAL DATA

Width	80 mm
Height	100 mm
Colour	Grey RAL 7035

DIMENSIONS

Width of slot	6 mm
Length	2000 mm

MATERIALS

Material	PC-ABS
Flammability class	UL94-V0
Halogen-free	Yes

Operating temperature from	-25 °C
Operating temperature to	90 °C

APPROVALS

Approvals	CE, CSA, UL

ADDITIONAL DATA

Tariff code	39259020
Country of origin	IT

Type	Halogen Free
Width of Finger	12.5 mm
Pack size	8 m
Weight	85g/m