

IBOCO NARROW SLOT TRUNKING

T1-E100X40-G

100W x 40H Trunking NS 16m/Pk B01155

- PVC Narrow Slot Trunking
- From 40mm to 100mm height, 25mm to 100mm width
- 2m lengths
- EN 50085-2-3, UL94 V0



PRODUCT DESCRIPTION

Iboco Narrow Slot Trunking, T1-E series, is a high-performance PVC cable trunking system designed for efficient and reliable cable management in industrial and commercial electrical installations. Manufactured from self-extinguishing PVC rated to UL94 V0, the trunking provides excellent flame resistance and long-term durability. It is fully compliant with EN 50085-2-3, with base holes produced according to EN 50085.

Engineered with narrow slot sidewalls, the T1-E series supports precise cable routing while maintaining strong wire retention, making it suitable for high-density wiring environments. The product includes two predetermined scorelines that allow either partial finger removal or complete sidewall removal for flexible wiring options.

Available in a wide range of sizes, with cross-sectional areas from 820 mm² to 6300 mm², the T1-E series offers configurations such as 25×40, 40×40, 60×40, 80×40, and 100×40.

Typical applications include electrical control panels, automation systems, machine building, communication cabinets, HVAC control panels, and any environment requiring structured, secure, and space-efficient cable trunking. With excellent thermal resistance from -45°C to +60°C, narrow slot, and strong certification credentials, Iboco T1-E Narrow Slot Trunking delivers dependable performance for modern wiring installations.

TECHNICAL DATA

GENERAL DATA

Width	100 mm
Height	40 mm
Colour	Grey RAL 7030

DIMENSIONS

Width of slot	4 mm
Length	2000 mm

MATERIALS

Material	PVC-U
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Flammability class	UL94-V0
Halogen-free	No
Operating temperature from	-15 °C
Operating temperature to	60 °C

APPROVALS

Approvals	CE, UL, CSA, IMQ, Rina
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ADDITIONAL DATA

Tariff code	39259020
Country of origin	IT
Type	Narrow Slot
Width of Finger	6 mm
Pack size	16 m
Weight	662g/m