

IBOCO NARROW SLOT TRUNKING

T1-E80X40-G

80W x 40H Trunking NS 24m/Pk B01153

- 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 | 80 mm |
| Height | 40 mm |
| Colour | Grey RAL 7030 |

DIMENSIONS

| | |
|---------------|---------|
| Width of slot | 4 mm |
| Length | 2000 mm |

MATERIALS

| | |
|----------|-------|
| Material | PVC-U |
|----------|-------|

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

APPROVALS

| | |
|------------------|------------------------|
| Approvals | CE, UL, CSA, IMQ, Rina |
|------------------|------------------------|

ADDITIONAL DATA

| | |
|--------------------------|-------------|
| Tariff code | 39259020 |
| Country of origin | IT |
| Type | Narrow Slot |
| Width of Finger | 6 mm |
| Pack size | 24 m |
| Weight | 613g/m |