

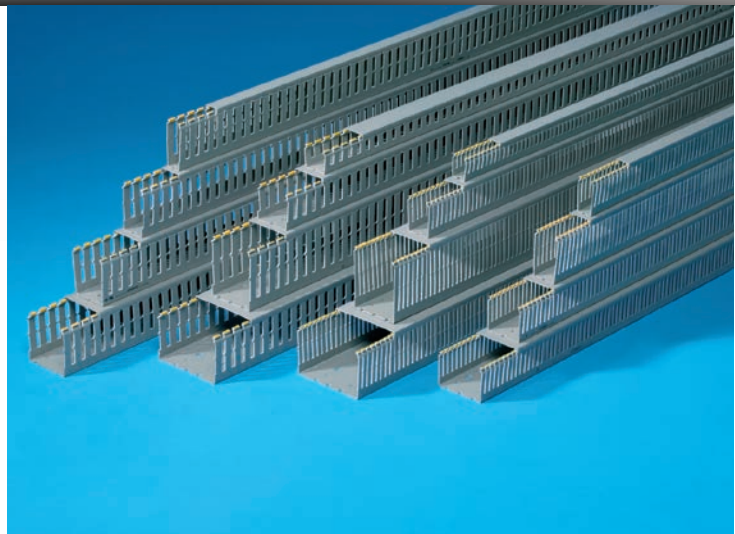
SLOTTED TRUNKING

T1-N LINE

(8 mm slotting)

T1-EN LINE

(4 mm slotting)



PRODUCT TYPE:

Slotted trunking for electric panels

PRODUCT RANGE T1-N:

	BASES	HEIGHT				
		30	40	60	80	100
<i>Dimensions in mm</i>	25	X	X	X	X	X
	40		X	X	X	X
	60		X	X	X	X
	80		X	X	X	X
	100		X	X	X	X
	120			X	X	
	150					X

PRODUCT RANGE T1-EN:

	BASES	HEIGHT			
		40	60	80	100
<i>Dimensions in mm</i>	25	X	X	X	X
	40	X	X	X	X
	60	X	X	X	X
	80	X	X	X	X
	100	X	X	X	X
	120		X	X	

COLOUR RANGE:

Grey RAL 7030

MATERIAL:

PVC

DECLARATION OF CONFORMITY:

All T1-N/T1-EN range products come under the scope of the Low Voltage Directive 2014/35/ UE and comply with all relevant essential requirements set in the Directive.

Compliance with the Directive is indicated by the **CE** marking and by all required symbols and markings affixed on the product, its packaging, in the assembly instructions and product catalogue, as well as by full product compliance with applicable standards.

NORMATIVE REFERENCES:

- EN 50085-1: "Cable trunking systems and cable ducting systems for electrical installations – Part 1: General requirements"
- EN 50085-2-3: "Cable trunking systems and cable ducting systems for electrical installations – Part 2-3: Particular requirements for slotted cable trunking systems intended for installation in cabinets"

Degree of Protection Provided by Enclosures as per Standard EN 60529 "Degrees of Protection Provided by Enclosures (IP Code)": non applicable

Resistance to hot-wire based test as per EN 60695-2-11 Standard "Fire hazard testing – Part 2-11: Glowing/hot-wire based test methods – Glow-wire flammability test method for end-products": passed the 960 °C test

MINIMUM STORAGE AND TRANSPORT TEMPERATURE:

-45 °C

MINIMUM INSTALLATION AND SERVICE TEMPERATURE:

non applicable

MAXIMUM SERVICE TEMPERATURE:

+60 °C

SELF-EXTINGUISHING MATERIAL ACCORDING TO UL94 STANDARD:

V0

ELECTRICAL INSULATING PROPERTIES:

yes (rated voltage up to 1000 V AC)

RESISTANCE TO SPREAD OF FLAME IN ACCORDANCE WITH EN 60695-11-5: (NEEDLE FLAME TEST)

no flame propagating

RESISTANCE TO CHEMICAL AGENTS:

	Saline	Acids		Bases		Solvents				Mineral Oil
		Concentrated	Thinned	Concentrated	Thinned	Hexane	Benzoic acid	Acetone	Ethyl-alcohol	
	Resistant	Resistant in certain conditions	Resistant	Resistant in certain conditions	Resistant	Resistant	Unsuitable	Unsuitable	Resistant	Resistant



OPENING OF COVER: cover can be opened without tool

- OTHER FEATURES:**
- Upper finger edges in soft material, for safer wiring
 - Perfect base geometry for maximum securing accuracy
 - Wire retainers available in 80 and 100 height
 - Possibility to install wire retainers and separators

**MARKINGS
AND CERTIFICATIONS:**



**CONFORMITY WITH
2011/65/CE (ROHS)
DIRECTIVE:**

yes

