## TECHNICAL INFORMATION SHEET

### TMC MINITRUNKING WITH STANDARD COVER

#### **PRODUCT TYPE:**

Trunking system for cable and outlet boxes in plastic material

### **APPLICATIONS:**

Wall and/or ceiling trunking



PRODUCT RANGE:	BASES	10	HEIGHT 17	20
Dimensioni in mm	15		Χ	
	22	X (1 or 2 compartments)		
	25		Χ	
	30	X (1 or 2 compartments)		
	40	X (2 compartments)	X (1 or 2 compartments)	
	50			X (1,2 or 3 compartments)
	60		X (3 compartments)	

#### **COLOUR RANGE:**

- White RAL 9001
- Brown RAL 8014 (only for 15x17, 22x10, 25x17 single-compartment sizes)

#### **MATERIAL:**

PVC

# DECLARATION OF CONFORMITY:

All TMC 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 formula 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 50085-2-1: "Cable trunking systems and cable ducting systems for electrical installations Part 2-1: Cable trunking systems and cable ducting systems intended for mounting on walls and ceilings"





Degree of Protection Provided by Enclosures as per Standard EN 60529 "Degrees of Protection Provided by Enclosures (IP Code)": IP40

Resistance to impact for installation and application (EN 50085-1 par. 6.2): 2 Joules

**MINIMUM STORAGE AND TRANSPORT** 

**TEMPERATURE:** -15 °C

MINIMUM INSTALLATION

AND SERVICE

**TEMPERATURE:** +15 °C

**MAXIMUM SERVICE** 

+60 °C **TEMPERATURE:** 

FLAME PROPAGATION

RESISTANCE **ACCORDING TO** EN 60695-11-2

non-flame propagating **STANDARD:** 

(1KW PRE-MIXED TEST FLAME)

**SELF-EXTINGUISHING** MATERIAL ACCORDING **TO UL94 STANDARD:** 

**ELECTRICAL INSULATING** 

**PROPERTIES:** yes (rated voltage up to 1000 V AC)

VO

**MECHANICAL** 

**STRENGTH:** the covers can be removed only with a tool

**RESISTANCE TO IMPACT AS PER EN 62262** 

**STANDARD** 

Degrees of protection provided by enclosures for electrical equipment against external mechanical impacts (IK Code): IKO7 (2 Joules)

RESISTANCE TO CHEMICAGENTS:		Acid Concentrated		Base		Hexane		vents Acetone	Ethyl-alcohol	Mineral Oil
	Resistant	Resistant in certain	Resistant	Resistant in certain	Resistant	Resistant	Unsuitable	Unsuitable	Resistant	Resistant

#### **OTHER FEATURES:**

- Full range of components and accessories
- Outlet boxes in compliance with all major European standards
- Components are snap-mounted on the trunking base

**MARKINGS** AND CERTIFICATIONS:



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

yes



