

## TECHNICAL INFORMATION SHEET

### TOR DOUBLE-SIDED PEDESTAL SERVICE OUTLET

**PRODUCT TYPE:**

Double-sided pedestal service outlet.

**APPLICATIONS:**

Onfloor applications



**PRODUCT RANGE:**


TYPE	DIMENSIONS
TOR	Double-sided pedestal service outlet – standard 108 mm center distance (4 modules). Fitted with adaptors for 83.5 mm (3 modules) center distance
TOR-O	Horizontal extension for TOR pedestal
TOR-V	Vertical extension for TOR pedestal

**COLOURS:** BLACK RAL 7021

**MATERIAL:** ABS

### DECLARATION OF

**CONFORMITY:** All TOR 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  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 50085-2-2 : "Cable trunking systems and cable ducting systems for electrical installations - Part 2-2: Particular requirements for cable trunking systems and cable ducting systems intended for mounting underfloor, flushfloor, or onfloor"
  - EN 50085-2-4: "Electrical installation duct systems for electrical installations –Part 2-4: Particular requirements for service poles and service posts"

**Degrees of protection provided by enclosures** in compliance with EN 60529  
"Degrees of protection provided by enclosures (IP Code): IP40

**Degrees of protection between floor base and underfloor ducting systems** CEI standard 64-8 par. 522.3 /522.4 : IP52

**Impact resistance** during installation and service (EN 50085-1 par. 6.2) : 5 Joule

**MINIMUM TRANSPORT AND STORAGE TEMPERATURE**  
(EN 50085-1 par. 6.3) : - 45 °C

**MINIMUM INSTALLATION AND SERVICE TEMPERATURE**  
(EN 50085-1 par. 6.3): - 15 °C

**MAXIMUM SERVICE TEMPERATURE**  
(EN 50085-1 par. 6.3) : + 90 °C

**GLOW WIRE TEST**  
EN 60695-2-11: Passed the 650 °C test

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

**ELECTRICAL INSULATION RESISTANCE:** yes (up to 1000 V AC)

**IMPACT RESISTANCE**  
EN 62262: **Degrees of protection provided by enclosures** for electrical equipment against external mechanical impacts (IK Code): IK08

Resistance to Chemical Agents :

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

**OTHER FEATURES:**

- Designed for connection with both floor and underfloor ducting systems
- Maximum 3 horizontal and 3 vertical modules to ensure full compliance with EN 50085-2-4 requirements.

**MARKINGS**



**AND CERTIFICATIONS :**

**COMPLIANT WITH 2011/65/CE (RoHS) STANDARD:** yes