

**HEATING  
SOLUTIONS**

**Radiant Platforms  
for Indoor and  
Outdoor Application**

# RADIANT PLATFORMS FOR INDOOR AND OUTDOOR APPLICATIONS



## FEATURES

The composition of the radiant made in varnished steel and internal thermal insulation allows the use of heating in the area that requires it and only for the needed time, thus obtaining energy savings. With 200W/m<sup>2</sup> the radiant platforms are built in such a way that assembly and disassembly operations are simple and do not require qualified personnel; the connections between the platforms are made with male / female connector, the power supply is made with a special extension that can support operation for a maximum surface of 13 m<sup>2</sup>.

## NO HARMFUL ELECTROMAGNETIC EMISSIONS

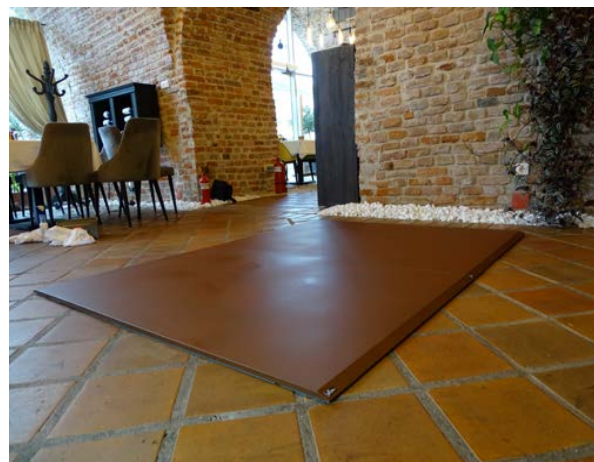
## CARBON FIBER

Carbon fiber is flexible, does not oxidize, does not produce harmful electromagnetic fields during electricity flow, has no dimensional variations as the temperature changes nor deterioration of ohmic values. No wearing and no maintenance required. Its high resistivity permits significant energy savings, maintaining the thermal performance.

## TEMPERATURE MANAGEMENT

thermostat 40°C

## WARRANTY 5 YEARS



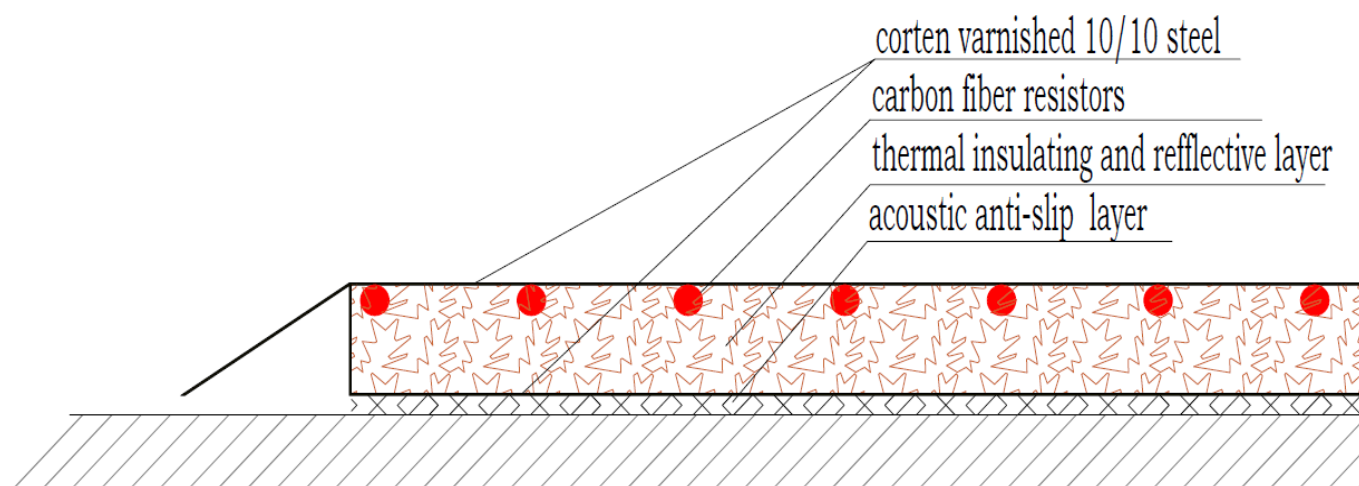
VARNISHED STEEL RADIANT PLATFORM

## COMPOSITION

Stratification starting from the top

- Corten varnished 10/10 steel
- Carbon fiber resistors
- Thermal insulating and reflective layer
- Acoustic anti-slip layer

## STRATIFICATION - PLATFORM SECTION



MODEL	SUPPLY	POWER	PROTECTION	TEMP CONTROL	CABLE	WEIGHT	SIZE
PED_AMC.D	230 Vac 50/60 Hz	200 W/m <sup>2</sup>	IP67	40°C mechanical thermostat	supply cable	17 kg/m <sup>2</sup>	customized

## CONFORMITY



This product is manufactured in conformity with the electrical safety standards set by Low Voltage Directive 2014/35/EU. This product is in conformity with Electromagnetic Compatibility Directive 2014/30/EU, concerning the standards for electromagnetic emissions.

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