



**HEATING CARPET
FOR INDOOR**

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DESCRIPTION

Heating carpet with controllable intensity, creating comfortable areas in places difficult to get heated. Due to quick laying and removal of the product, it is possible to start heating rapidly creating a comfortable area for people using it. Ideal for heating in event halls.

NO HARMFULL ELECTROMAGNETIC EMISSIONS

FUNCTIONAL CHARACTERISTICS

Heating carpet, perfectly stable due to anti slippery rear surface, is laid directly on the floor. The dimensions are made on particular request. Maximal operational temperature is 30/35°C. For ambient temperature control and energy saving, the product is delivered with intensity controller T757.A, on request.

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.



HEATING CARPET IN A PLACE OF WORSHIP



ROLLED CARPET



ANTI SLIPPERY LAYER

STRATIFICATION

Stratification starting from outside layer:

- Moquette/carpeting
- Carbon Fiber resistors with 3mm compensatory layer between resistances
- Adhesive aluminium reflective sheet
- Thermal insulating layer 3 mm
- Anti-slippery layer

TEMPERATURE CONTROL

T757.A controller for temperature optimization delivered on request.

MODEL	POWER SUPPLY	POWER	PROTECTION DEGREE	TEMPERATURE CONTROL	POWER CABLE	DIMENSIONS (cm/in)
TAPI.X	230 Vac 50/60 Hz	200 W/m ²	IP67 RF Class 1	T757.A controller (optional) Surface temp. 30/35°C	Supply cable H05 VV-F 3m long	on demand

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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