

HEATING
SOLUTION

Heating Carpet
for Market Booths

HEATING CARPET FOR MARKET BOOTHS



DESCRIPTION

Radiant heating system intended for use in small ambient, ideal for temporary events. The product can be installed and removed simply and rapidly. Once powered, the carpet starts heating immediately. The product is excellent for heating the banks in outdoor markets, inside Christmas booths, etc.

NO HARMFUL ELECTROMAGNETIC EMISSIONS

FUNCTIONAL CHARACTERISTICS

The heating carpet is reinforced on the walkable side, insulated downwards, and impermeable to water. Standard sizes are 160x60 cm. It must be laid down in the working area and connected to an outlet of suitable capacity. The plug is equipped with a power dimmer due to which it is possible to optimise the heating and save the energy.

CARBON FIBER

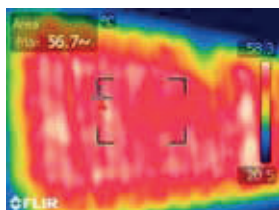
Carbon fiber is flexible, does not oxidize, does not produce harmful electromagnetic fields during electricity flow, has no dimensional variations as the temperature changes nor deterioration of ohmic values. No wearing and no maintenance required. Its high resistivity permits significant energy savings,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



CARPET- UPPERSIDE



CARPET- LOWER SIDE
(WITH INTENSITY DIMMER T757.A)



TERMOGRAFY



POWER DIMMER
CODE T757.A

STRATIFICATION

Stratification starting from outside layer:

- Heating layer made in linoleum, 3 mm thickness;
- Carbon fiber resistors between 2 adhesive aluminium sheets
- Thermal insulation and reflective layer, 10 mm thickness;
- Under layer made of resin coated polyester;
- Adhesives resistant to water used for layer coupling.

TEMPERATURE CONTROL

The carpet is equipped with a 40°C thermostat and an intensity regulator T757.A to optimize the operation and reach the desired temperature.

ATTENTION!

The carpet is water proof (IP67), while the power dimmer T757.A does not have this feature (IP54), therefore it must not enter in contact with water or liquids.

MODEL	POWER SUPPLY	POWER	PROTECTION DEGREE	TEMPERATURE CONTROL	POWER SUPPLY CABLE	DIMENSIONS (cm)
TAP4.A.C00.7A7	230 Vac 50/60 Hz	350 W	Carpet: IP67 Intensity dimmer T757.A: IP54	T757.A Intensity regulator	Power cable length 200 cm	Length 160 Width 60 Thickness 1,0

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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