

PRODUCT DATASHEET

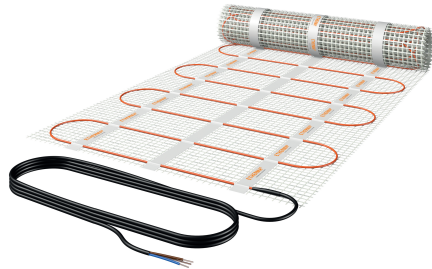
Type: 1624-D5-75
Art. Nr.: 36022



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Short description

Heating mat for thin bed 24V, 0.4m², 50x75cm, 65W



Product Description

Mains heating mat D is a factory-assembled heating mat for controlling the temperature of floors, heating rooms or insulating walls from the cold in the protected area and with a rated voltage of 24 V. Thanks to its thin structure of just 2.7 mm, the mesh heating mat enables a low floor installation height. The heating mat is self-adhesive and the dipole design guarantees simple installation in the tile adhesive bed and virtually magnetic field-free operation. The special processing guarantees 100% reliable, simple installation and high stability of the heating mat. On request, we are also happy to customize mesh heating mats D in terms of size, voltage, power and shape. Dipole heating conductor, nominal temperature: 90 °C, heating conductor thickness: 2.7 mm, protection class: IP X7, mesh grid: 12x12 mm, self-adhesive, CE-compliant, test mark: VDE, standard connection cable: 4 m, 2x1.0(1.5) mm². RoHS and REACH compliant.

ETIM characteristics

Model	Other	Connection voltage	24 24 Volt
With support mat	✓	Connected load	65 65 Watt
Fixation thermal conductor	Glued	Power	160 Watt per square metre
Self-adhesive	✗	Heating conductor load	13 Watt per metre
Suitable for damp space	✓	Resistance	8.9 Ohm
Suitable as outdoor surface heating	✗	Number of cold conductors	1
Suitable as roof surface heating	✗	Length of cold conductors	400 Millimetre
With controller	✗	Surface	0.38 Square metre
With room temperature controller	✗	Length	750 Millimetre
With floor temperature sensor	✗	Width	500 Millimetre
		Thickness	2.7 Millimetre

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