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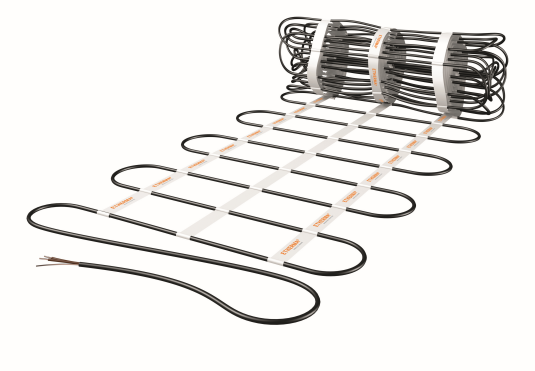
PRODUCT DATASHEET

Type: 102-RGS2-65
Art. Nr.: 30995

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Short description

Heating mat screed installation, 6.3m², 0.65x9.6m, 624W, 230V



Product Description

RS floor heating mats are used as direct, partial storage or storage heating materials, depending on the tariff model of the respective energy supplier. Specially designed for quick and easy installation, the mat should be lying flat and smooth. Installation is carried out either in a 2-layer earth-moist screed or in a flowing screed. The protective braiding of the heating conductor enables uncomplicated installation in wet areas. The high-quality dipole heating cable has a 3m connection cable (3x1.5 mm²) as standard, but can be produced in the desired length at an extra charge. Temperature resistant up to 90°C, protection rating: IP X7, protective measure: 30 mA. RCD protection circuit, heating conductor tested according to VDE, min. bending radius: 5 d, CE marking, 230 V.

ETIM characteristics

Model	Other
With support mat	✖
Fixation thermal conductor	Glued
Self-adhesive	✖
Suitable for damp space	✔
Suitable as outdoor surface heating	✖
Suitable as roof surface heating	✖
With controller	✖
With room temperature controller	✖
With floor temperature sensor	✖

Connection voltage	230|230 Volt
Connected load	624|624 Watt
Power	100 Watt per square metre
Heating conductor load	15 Watt per metre
Resistance	85 Ohm
Number of cold conductors	1
Length of cold conductors	3000 Millimetre
Surface	6.25 Square metre
Length	9600 Millimetre
Width	650 Millimetre
Thickness	6 Millimetre

Created on: 27/11/2023

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