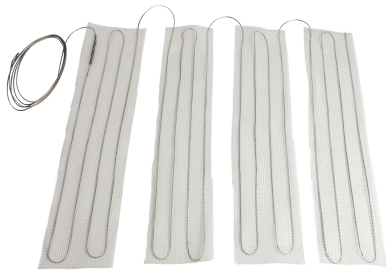
ETHERMA°
EFFICIENT. ELECTRIC. HEATING.

PRODUCT DATASHEET

Type: NSP-TS
Art. Nr.: 40751

9120061399095

Short description
Stair heating in thin bed, length to measure, W 25cm



Product Description
The NSP-TS stair heating is ideal for (retrofitting) installation on existing stairs - under tiles in an adhesive or mortar bed, under slabs or a 2 cm thick, particularly non-slip and slip-resistant polyurethane covering. Advantageous for self-supporting stairs. Connected individual step mats assembled at the factory according to the plan and, if necessary, landings, consisting of a glass silk net and robust special heating cable with a permanently water-resistant connection cable. TIP: We are happy to produce your connection cable to measure. Output: 250 to 300 W/m2, nominal temperature: 150 °C, width: 25 cm, outer sheath and inner sheath: Teflon, heating conductor thickness: 3.3 mm, protection class: IP X7, CE-compliant, standard connection cable: 4 m, 2x1.0(1.5) mm2 protective braiding, grid spacing: 5x5 mm, voltage: 230 or 400 V as required.

ETIM 10 Characteristics

Model	Heating cable	**Connection voltage**	230|400	Volt
With support mat	✔	**Connected load**	60|400	Watt
Fixation thermal conductor	Sewed	**Power**	300	Watt per square metre
Self-adhesive	✖	**Heating conductor load**	15	Watt per metre
Suitable for damp space	✔	**Resistance**	0	Ohm
Suitable as outdoor surface heating	✔	**Number of cold conductors**	1	
Suitable as roof surface heating	✖	**Length of cold conductors**	4000	Millimetre
With controller	✖	**Surface**	1	Square metre
With room temperature controller	✖	**Length**	0	Millimetre
With floor temperature sensor	✖	**Width**	0	Millimetre
Operation by app	✖	**Thickness**	3.3	Millimetre
Compatible with Google Assistant	✖			
Compatible with Amazon Alexa	✖			

Created on: 14/09/2026

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