

T2Red and Reflecta Self-Regulating Floor Heating System



nVent RAYCHEM T2Red and Reflecta combines a self-regulating floor heating cable with perfect heat spreading and insulation boards. Suitable for new build and renovation, they can be applied under any type of floor surface without risk of overheating. Ideal for wooden and engineered wooden floors but also for natural stone and ceramic tiles.

RECURSOS

Energy efficient and self regulating: automatically adjusts heat output, more heat near windows, less heat under furnishings

Maximum comfort with T2Reflecta insulation board: heat spreads perfectly over the entire room

Simple, fast installation: cut-to-length, no cold leads, If combined with Reflecta then pre-grooves serve as cable fixing tool and guarantee perfect cable distance of 100-200 or 300mm spacing, suitable for all sub-floors and floor coverings, meter markings, user-friendly connections kits

Safe and efficient operation: fast heat up, uniform temperatures across the room, flexible power output from 35-100W/m², closer loops for higher output and wider loops for lower output, no overheating

Reliable during long life: 12 to 20 year total care warranty available, no maintenance required

Advanced control options available

ESPECIFICAÇÕES

Table 1/3

Número do catálogo	Nome do item	Heating Cable Technology	Nominal Voltage	Power Output	Power Output, Typical	Outer Jacket Material
948739-000	T2-RED	Self-Regulating	230 V	5 – 15 W/m	80 – 125 W/m ²	Fluoropolymer

Table 2/3

Número do catálogo	Nome do item	Cor	Ground Path Type	Min Installation Temperature	Nominal Width	Nominal Height
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948739-000	T2-RED	Vermelho	Braid	5 °C	8.5 mm	5.8 mm
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Table 3/3

Número do catálogo	Nome do item	Nominal Cable Weight	Max Circuit Length	Circuit Breaker
948739-000	T2-RED	68 g/m	100 m	Type C/10Amp

AVISO

Os produtos nVent devem ser instalados e utilizados apenas conforme indicado nas fichas de instrução do produto e materiais de treinamento da nVent. As fichas de instrução estão disponíveis em www.nVent.com e com nossos representantes de atendimento ao cliente nVent. A instalação inadequada, uso incorreto, aplicação incorreta ou outra falha qualquer em seguir completamente as instruções e avisos da nVent podem levar ao mau funcionamento do produto, danos à propriedade, lesões corporais graves e morte, e/ou anular sua garantia.

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