

T2Red Self-Regulating Floor Heating Starter Pack

RAYCHEM Complete starter pack for T2Red floor heating containing 300 meter of T2Red, 5 SENZ thermostats, 10 connctions and end seal kits and a trolley for ease of transportation and unspooling the T2Red cable.

FEATURES

Energy efficient, self regulating (increased comfort thanks to perfect heat spreading over the entire room: automatically adjusts heat output, more heat near windows, less heat under furnishings) with advanced controls plus optional insulation board (Reflecta)

Simple, fast installation (cut-to-length, no cold leads, ideal for complex floor plans, suitable for all sub floors and floor coverings, meter markings, user-friendly connections kits)

Safe and efficient operation (fast heat up, flexible power output from 50-100W/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

Including 300 meter of cable on spool, connection kits, 5 SENZ touchscreen thermostats (Weekly timer, Predictive heating, Open window function) that make the installation compliant with the EcoDesign directive, and 1 trolley for ease of transport of the material and unspooling of the T2Red cable

SPECIFICATIONS

Table 1/3

Catalog Number	Item Name	E-Number	Heating Cable Technology	Nominal Voltage	Power Ouput	Power Output, Typical
821116-000	U-RD-B-START	8946205	Self-Regulating	230 V	5 – 15 W/m	80 – 125 W/m ²

Table 2/3

Catalog Number	Item Name	E-Number	Outer Jacket Material	Color	Ground Path Type	Min Installation Temperature
821116-000	U-RD-B-START	8946205	Fluoropolymer	Red	Braid	5 °C

Table 3/3

Catalog Number	Item Name	E-Number	Nominal Cable Weight	Length	Max Circuit Length	Circuit Breaker
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821116-000	U-RD-B-START	8946205	68 g/m	300 m	100 m	Type C/10Amp
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WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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