

# Thermatek The Company To Warm To

# Frost Heave & Condensation Prevention Systems

#### PRODUCT INFORMATION

# Coldstore doorframe, threshold and ramp heating systems

Thermatek design and manufacture a range of safe and efficient low voltage heating systems for the coldstore industry. Using high quality stainless steel strip, silicon rubber extruded cable and heavy gauge stainless steel wire heating elements and a number of optional control criteria. Thermatek doorframe heating products will ensure that neither icing nor sweating will occur on either hinged or sliding doors, allowing continuous access.

There are four standard tape or cable installation methods for heating the doorframe, all terminate in a special connector box.

## SINGLE RUN

To 3 sides of frame and 3 runs to threshold

### SINGLE RUN

to all 4 sides of frame

#### **DOUBLE RUN**

to 3 sides of frame

## **DOUBLE RUN**

to 3 sides of frame



A range of standard transformers are available to suit most doorframe sizes, all require single phase mains electrical supplies. Standard heating for steel or alluminium cover plates is 25 - 30 watts / mtr and for plastics or glass fibre cover plates 16 - 20 watts/mtr.

A single transformer to run a frame and separate threshold is also available as standard.

Tape connector box

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