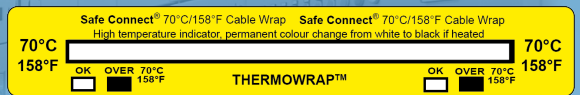


Thermo Wrap™ Series

Self-Adhesive Hot-Connection Cable Wraps



Elevated Temperature Indication

Provides 24/7 monitoring and visual indication to the naked eye of elevated temperatures

Memory Color Change

Permanent color change highlights issues in non-continuous load applications when inspected

Quick & Easy to Install

Simply adhere around cables or onto the outside of electrical switchgear and enclosures

The ThermoWrap™ series are self-adhesive, hot-connection cable wraps that provide elevated temperature indication to the naked eye. These calibrated, temperature-activation strips provide 24/7 monitoring and permanent color change as an early warning through visual indication before any type of failure or fire occur.



Specifications

Physical Properties	HCCW-70	HCCW-90
Adhesive Type	Acrylic	Acrylic
Carrier	Polyester	Polyester
Covering Film	Polyester	Polyester
Response Time	2 to 5 seconds	2 to 5 seconds
Color Change Material	Non-toxic, white crystalline solid on a black absorbent backing, adhered with acrylic adhesive	Non-toxic, white crystalline solid on a black absorbent backing, adhered with acrylic adhesive
Activation Temperature	70°C / 158°F	90°C / 194°F
Tolerance	-/+ 1°C	-/+ 1°C
Recommended Storage	Store at room temperature & humidity (i.e. 16 to 27°C/60 to 80°F & 40 to 60% RH)	Store at room temperature & humidity (i.e. 16 to 27°C/60 to 80°F & 40 to 60% RH)
Service Life	5 years (if installed as per datasheet guidance)	5 years (if installed as per datasheet guidance)

***Installation:** Peel the Thermo Wrap™ temperature-indicating label from the backing paper. Apply to a dust & grease free surface. If applying to a cable, preferably wrap the self-adhesive label around the cable and back on top of itself. For indoor use only.

***Caution:** These labels are designed to use on electrical equipment and as such electrical safety must be assessed by a competent electrician prior to their application.

Specifications are subject to change without notice. For the most up-to-date specs, go to www.iriss.com

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