


83881120	DATA SHEET	
Valid from: 29.03.2023	FLEXIMARK® THERMO SERIES - THE WRAP	

The Wrap 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.



Technical data:

Material:	Polyester
Covering film:	Polyester
Adhesive:	Acrylic
Response time:	2 to 5 seconds
Color Change Material:	Non-toxic, white crystalline solid on a black absorbent backing, adhered with acrylic adhesive.

Technical features:

Activation Temperature:	70 °C and 90 °C
Tolerance:	-/+ 1 °C
Recommended Storage:	Store at room temperature & humidity (i.e. 6 to 27 °C & 40 to 60% RH)
Service Life:	5 years (if installed as per datasheet guidance)
Dimensions:	115 x 18 mm

Application:

Peel The 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.

Limitations:

These labels will not prevent electrical faults or fires but will aid in monitoring abnormal temperatures and will give visual indication of potential electrical faults and fire risks.

These labels do not replace the need to formally install, test, inspect and maintain electrical installations as per the Electricity at Work Act, the Electrical Installation Wiring Regulations and Manufacturer’s Instructions.

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Product data:

E-number	LAPP Article no.	Article description	Size/ Marker (mm)	Pieces / PU
4222590	83881120	The Wrap 70°C -1000	115x18	1000
4222591	83881121	The Wrap 70°C -200	115x18	200
4222592	83881122	The Wrap 70°C -50	115x18	50
4222593	83881123	The Wrap 70°C -20	115x18	20
4222594	83881124	The Wrap 90°C -1000	115x18	1000
4222595	83881125	The Wrap 90°C -200	115x18	200
4222596	83881126	The Wrap 90°C -50	115x18	50
4222597	83881127	The Wrap 90°C -20	115x18	20



Not activated



Activated

Note:

Pictures are not to scale and do not represent detailed images of each product.

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