



ANTIFROST & OAFB HEATING TAPE

The ANTIFROST & OAFB range of heating tapes are designed for trace heating applications in commercial and industrial environments. Ideal in hundreds of applications from refrigeration, under soil heating, temperature maintenance of pipe work, snow and ice prevention in gutters and gully's, frost protection or heating, low temperature equipment bake out and other applications where the specifications are suitable.

There are three options when choosing ANTIFROST & OAFB heating tapes.

1. ANTIFROST - base heating tape without braiding.
2. ANTIFROST BRAIDED - base Antifrost with additional tinned copper braiding.
3. OAFB - Antifrost Braided with additional silicone over jacket.

Technical Information

Bus wires	Tinned Copper 1mm ² (ALL)	Size,
Core	Silicone Rubber (ALL)	ANTIFROST 4.8mm x 8.7mm
Resistance Element	80/20 Nickel/Chrome (ALL)	ANTIFROST Braided 5.9mm x 9.9mm
Solder	Lead Free (ALL)	OAFB 7.4mm x 11.4mm
Primary Insulation	Silicone Rubber (ALL)	Minimum Bend Radius,
Braiding	Tinned Copper (Braided & OAFB)	ANTIFROST 6mm,
Over Jacket	Silicone Rubber (OAFB)	ANTIFROST Braided 15mm
Temperature Range	Min -50°C, Max +225°C	OAFB 25mm

- Water and UV resistant
- No inrush current.
- Can print with customers name.
- Printed with CE mark.
- Stock product sold in short lengths.
- Cut and terminate on site.

Watts/m	Volts	Zone Length	Maximum length (m)	Standard Product	Batch Length
6	230V	1m	185	no	500m
8	230V	1m	162	no	500m
10	110V	1m	70	yes	500m
10	230v	1m	145	yes	500m
15	110V	1m	67	no	500m
15	230v	1m	110	yes	500m
20	110V	1m	55	yes	500m
20	230v	1m	95	yes	500m
30	230v	1m	78	no	500m
40	230v	1m	65	no	500m

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