


CERTIFICATE FI 26824 M2



Our Ref. 261140-2, 261140-5, 270387-1

Product	Heating cable
Types	SMCS, SMCT, CCCT, SMMS, SMMT, FPC
Trade mark	THERMOPADS
Certificate Holder/ Manufacturer	Thermopads Pvt. Ltd. Plot No: 28, Nagarjuna Hills, Punjagutta HYDERABAD, 500 082 INDIA
Technical information	Max. 40 W/m, 300/500 V Rated temperature 70°C, Class M2 With cold lead, splice and end seal
Other information	See the Appendix to this Certificate
The product is certified according to the following standard(s)	IEC 60800:2009 (Ed 3)
Validity	This certificate is valid until 17 May 2016 unless the standard in question has been amended or superseded with significant changes in requirements, in which case, SGS Fimko has the right to shorten the validity of the certificate based on the legislation of the European Union. This certificate includes the right to use the FI mark under the condition that changes (if any) will be checked at SGS Fimko before the product is brought onto market and that the conditions for FI certification are met.
Directive information	The product(s) fulfils the essential safety requirements for CE conformity marking according to the Low Voltage Directive (2006/95/EC) at the date of issue of the certificate.
Date of issue	14 February 2014
Signature	SGS Fimko Ltd  Sixten Lökfors Project Manager



This certificate has 1 appendix



This certificate is issued by the company under its General Conditions for Certification Services accessible at <http://www.sgs.fi/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitations of liability defined therein and in the Test Report here above mentioned which findings are reflected in this certificate. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Appendix to Certificate: 26824 M2

Manufacturing site

Thermopads Pvt. Ltd.
F - 10/B, Phase - I, IDA Jeedimetla
HYDERABAD 500 055
INDIA

Additional information

SMCS Snow Melting Cable, Single core
SMCT Snow Melting Cable, Twin core
CCCT Same as SMCT but for Curing of Concrete
SMMS Snow Melting Mat, type SMCS in mat form
SMMT Snow Melting Mat, type SMCT in mat form
FPC Freeze Protection Cable, constant wattage

Construction:

- heating conductor, solid/stranded
- insulation, fluoropolymer or XLPE
- metal shielding
- outer sheath, polyolefin/PVC or zero halogen compound

Joints and terminations IPX7

For fixed supply or with plug

This certificate replaces previous FI Certificate no. 26824 M1,
dated 08 July 2011, due to updated construction

