



March 15, 2021

LATICRETE International, Inc
One LATICRETE Park North,
Bethany, CT 06524-3423 USA

Our Reference: File E313736

This is to confirm that the Laticrete STRATA_HEAT™ Cable, designation; 0804 Series, complies with the applicable requirements in the standards noted below for the applications listed below and that the products are therefore judged eligible to bear UL's Mark.

Standards applied

- UL 1683 Outline of Investigation for Electric Heating Products for Installation Under Floor Coverings.
- CSA C22.2 No. 130-16 Requirements for Electrical Resistance Heating Cables and Heating Devices Sets.

Approved Applications

- **STRATA_HEAT Mat**
 - POLYPROPYLENE MEMBRANE WITH FLEECE BACKING
 - For Model 0804 Series: Minimum on-center spacing = $3 \frac{5}{8}$ " (91.6 mm) when installed with the Cable Guide Membrane providing a specific heat capacity of 13.3 W/ft².
 - Suitable for floor coverings with a thermal resistance up to and including an R' Value of 1ft²·°F·h/Btu.
- **Fixing Strips**
 - THERMOPLASTIC CABLE FIXING STRIPS
 - For Model 0804 Series: Minimum on-center spacing = 3 inches (76.2 mm) when installed with the Cable Laying Strips providing a specific heat capacity of 16 W/ft².
 - Suitable for floor coverings with a thermal resistance up to and including an R' Value of 1ft²·°F·h/Btu.

Very truly yours,

A handwritten signature in black ink, appearing to read 'Tim Lassila'.

Tim Lassila
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UL LLC