

3.8 Product to be specified

Order according to the surface to cover. The cable cannot be cut or modified.

- Local or room: _____
- Surface to be covered: _____
- Floor covering: _____
- Installation surface: _____
- Green Cable™ *Surface XL* model: _____
- Spacing of:

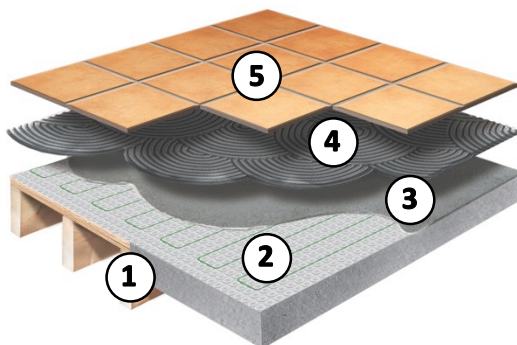
3 stud	3 inch
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- Controls:
(write down the required quantities)

FLP	FLK	FLE
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4 Installation

- Install heating cable in accordance with the Green Cable™ *Surface XL* installation guide.
- Install the membrane according to the manufacturer’s instructions or secure the gauges in accordance to FLEXTHERM Green Cable™ *Surface XL* installation guide; to concrete with hot glue or screws, on plywood using hot glue, screws, 25 mm (1 inch) nails or staples.
- Secure the cable to anchoring devices (studs or gauges), 50 mm (2 inches) from edge of wall. Maintain the chosen spacing throughout the installation.
- Place thermostat remote sensing probe in accordance to FLEXTHERM Green Cable™ *Surface XL* installation guide.
- Do not cross expansion joints with cable.
- **Do not alter heating cable length.**
- Ensure cables do not bunch or cross.
- The system can be operated only after the mortar or self-levelling underlayment has completely cured. This waiting period is essential to ensure that the mortar or self-levelling underlayment is properly set. Refer to your manufacturer’s instructions to verify the curing time for the product you are using.
- Please refer to the installation guide for complete instructions, available with the product and on our website www.flextherm.com.

5 Application



- 1 Wood structure or concrete slab
- 2 Uncoupling membrane and floor heating system
- 3 Non-modified mortar
- 4 Adhesive (mortar)
- 5 Floor covering

6 Quality assurance

6.1 Warranty

The Green Cable™ *Surface XL* shall bear a 25 year limited warranty against any manufacturing defect when it's installed in conformity with the installation guide.

Please refer to the complete warranty card available in the installation guide included with the product or on our website www.flextherm.com.

6.2 General

Each product is inspected at the source, during manufacturing and at the end, in order to ensure compliance with the present specification.

6.3 Product manufacturing history

Every product has a unique serial number that traces the product manufacturing history.

6.4 Repairs

The cable can be repaired if it's damaged during or after the installation. Contact our customer service for a diagnosis and a recommendation for a technician who is qualified to repair FLEXTHERM heating cables.

7 Packaging

The product is shipped in a box clearly identified with its contents. Each box shall include;

- One spool of heating cable;
- Installation instructions including testing procedures during installation;
- Gauges and glue sticks sold separately if required.

Each spool has a seal in order to ensure the integrity of the product.

8 Lexicon

Spacing: distance between two adjacent strands of cable.

Cable Securing System (Installation gauges): gauges to be used to secure the cable on the surface (as per section 3.6).

Series Heating Cable Sets: combination of heating cable and a cold lead to connect the cable to electrical source, assembled by supplier.