

KERMIT FLOOR | SPC & UNDERFLOOR HEATING

Underfloor Heating Guide for Kermit SPC Flooring

Technical guidance for product compatibility, surface-temperature control and installation.

Kermit SPC flooring can be used with underfloor heating where the selected flooring and heating system are compatible. The finished floor surface must never exceed 27°C at any point. Use a thermostat with a floor sensor and increase heat gradually.

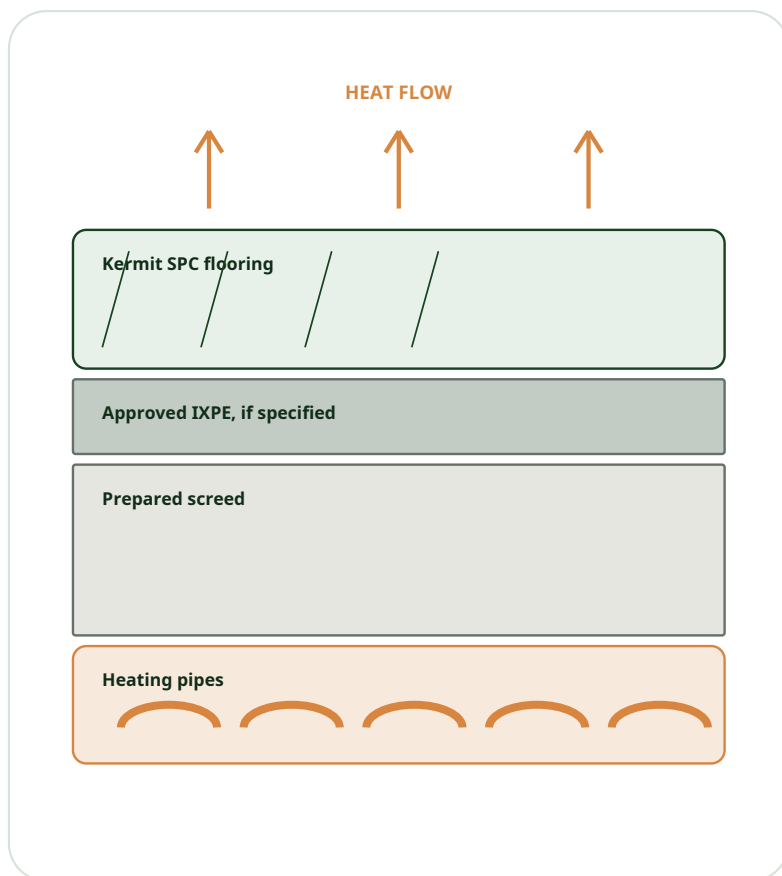
This guide covers heating conditions and supplements the complete instructions for the selected flooring. Backing varies by collection. Confirm compatibility before adding underlay or using an electric heating system.

Checks before installation

- ✓ Compatible heating system
- ✓ Controlled surface temperature
- ✓ Approved underlay
- ✓ Expansion planning

27°C

MAXIMUM SURFACE
TEMPERATURE



Six essential installation rules

Use these checks with the selected flooring instructions. SPC flooring is not recommended for bathroom floors, outdoor use or areas cleaned by hosing.

1

Maximum temperature

The finished floor surface must never exceed 27°C at any point. This is the flooring surface limit, not the heating-water temperature. Use a floor-sensor thermostat and avoid sudden temperature changes or local overheating.

2

Screed moisture and pre-heating

Have the installer measure moisture using the appropriate test method and confirm the limit for the screed type. Complete drying and pre-heating to the screed and system instructions. Switch heating off for installation and let the floor reach room temperature.

3

Gradual heating protocol

At initial start-up, increase temperature by 3-5°C per day. Stop at the desired comfort level while keeping the finished floor surface at or below 27°C.

4

Additional underlay

Use only underlay approved for the selected flooring and heating system. If the product has an integrated backing, confirm compatibility before adding a second layer. Thick or highly insulating underlay reduces heat transfer.

5

Expansion gaps

Leave at least 10 mm at walls and fixed objects; check the joint plan for larger areas against the installation instructions. Do not fasten skirting to the flooring or restrict the movement of the floating floor.

6

Local heat build-up

Prevent heat becoming trapped beneath rugs, portable heaters or heavy furniture. Control direct sunlight and local heat sources. One part of the floor can overheat even when the room temperature is acceptable.

QUICK COMMISSIONING SEQUENCE

1

DRY THE SCREED



2

SWITCH HEATING OFF



3

LEAVE EXPANSION GAPS



4

INCREASE 3-5°C DAILY