

BIYORK

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BIYORK MATERIALS CANADA

7400 Woodbine Ave, Unit 1 Markham, Ontario L3R 1A5

RADIANT HEAT REQUIREMENTS & RECOMMENDATIONS

SPC flooring is compatible with a concrete subfloor with an in-floor (embedded) radiant heating system. There must be a minimum of 1.25 cm ($1/2^{"}$) separation between SPC and radiant in-floor heat system.

It is recommended to use an in-floor temperature sensor to ensure product is not over heated.

The heating system either "hydronic or electric" must be tested and fully operational at normal living temperatures. Please allow for cement/mortar cure times to ensure proper installation of heating system.

Additionally, for 48 hours before, during and after installation, the heating system must be turned off.

Radiant Heat Systems must have fail safe capabilities to ensure surface temperatures do not exceed <u>26.6 degrees Celsius or 80 degrees Fahrenheit.</u>