



## Warranty Over Radiant Heat

Real Wood Floors limited structural warranty applies in radiant heat applications provided the an NWFA approved installation method is employed and all jobsite moisture requirements are met throughout installation.

Radiant heat applications generally require heat to be turned on and maintained prior to occupancy. However moisture conditions must be at normal living conditions from installation on. In drier months this usually requires the monitored use of humidifiers to simulate normal living conditions until occupancy. Failure to follow these guidelines can result in flooring failure.

Furthermore, the National Wood Flooring Association recommends the following:

*Types of wood flooring that are best suited for radiant heat subfloor are products that possess improved dimensional stability such as:*

- *Engineered wood flooring is more dimensionally stable than solid wood flooring.*
- *Certain species are known for their inherent dimensional stability such as North American oak, American cherry, American walnut and others. Denser species such as maple and Brazilian cherry are less stable.*
- *Quartersawn and rift-sawn wood flooring is more dimensionally stable in width than plain sawn wood flooring.*
- *Narrow boards are more dimensionally stable than wide boards.*

For these reasons, Real Wood Floors does not recommend hickory, maple, Brazilian cherry (Jatoba), tigerwood, Santos mahogany or Cumaru over radiant heat applications.

For more information please contact your local distributor.