



RENICK MILLWORKS

Antique Flooring, Beams & Millwork

Radiant Heat Limited Engineered Flooring Warranty

As well as following **Renick Millworks, LLC's** standard installation instructions for glue-down or floating methods, the additional conditions should be followed as well:

- The radiant heating system should be in place, thoroughly tested, and operational a few weeks before the flooring is scheduled to be installed.
- Before installing the flooring, turn off the radiant heating system and allow the sub-floor to reach room temperature (between 65 and 75 degrees).
- Do not install the flooring if the heating tubes/pipes are exposed or visible in the sub-floor.
- Cover the heating tubes/pipes with 3/8" plywood to allow for even heat dispersion.
- Once the installation has been completed, gradually raise the temperature to the desired level.
- This should be two days after installation completion, or at the onset of cold weather, during a minimum time frame of five days.
- The radiant heating system should be closely monitored and the floor's surface should never be allowed to exceed 83 F.
- The relative humidity in the home is very important throughout the year. The correct range is 40% to 60%. If the home is located in an arid region, a humidifying system is recommended to maintain a proper relative humidity level of at least 40%. This practice is recommended whether a radiant heating system or a forced air heating system is being used.

Following these guidelines does not completely insure that the flooring will not develop some seasonal checking on the plank surface and/or some slight shrinkage leaving small gaps. Our other species are not warranted due to the fact that these problems may occur on a much larger scale.

Warranted species will stand up better over radiant heating systems, but be aware that these issues developing in a house that is 'too dry' is not covered by the warranty.