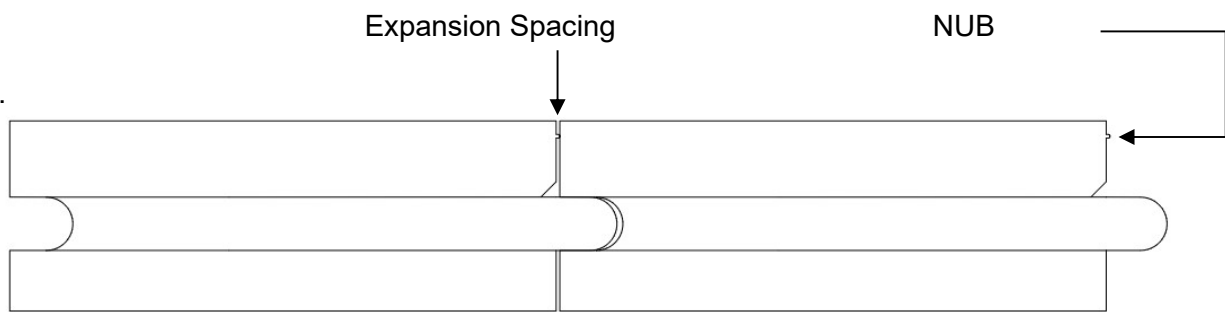


# NUB

## Manufactured Expansion Spacing



Optional “NUB” manufactured expansion spacing refers to hardwood flooring with the inclusion of a small, machined ridge included to separate flooring board side edges as shown below.



The inclusion of the NUB option can be advantageous as a manner to include expansion spacing for anticipated wood flooring growth after installation.

It is important to note that:

- NUB manufactured expansion spaces are not desired when flooring is at or near peak wood moisture content during installation,
- the inclusion of NUB material does not eliminate the possibility of necessary acclimation prior to flooring installation,
- additional intermediate expansion spacing may be required and provided by the flooring installer based on wood moisture evaluation,
- historically dry regions in which wood moisture content remains low throughout the year should not include the NUB option.