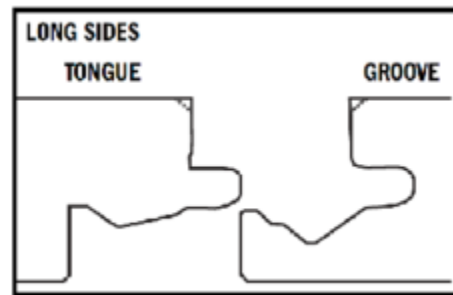
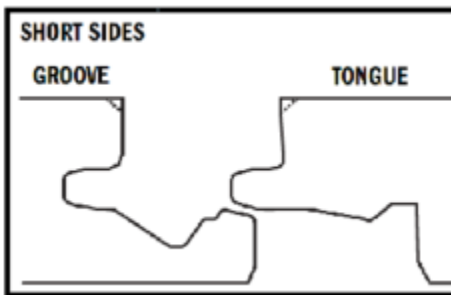




For successful installation, remember:

1. No acclimation required when installation site conditions are climate controlled before and during installation.
2. Identify the tongue side and the groove side. The tongue side (the smaller extension without a ridge on it) goes against the beginning wall.
3. Install vapor barrier if subfloor is cement (6 mil polyethylene film).
4. Always use an underlayment padding above the vapor barrier and below the laminate flooring planks. If pad is pre-attached, no additional underlayment should be used.
5. Install parallel to the main light source.
6. Before cutting, plan your installation so each plank is at least 12" long and that the first and last rows are at least 2.5" wide.

Plank Edges:



Tools and Supplies Required:

- | | |
|--|---|
| • Rubber mallet | • Ruler |
| • Spacers (min 5/16" - max 3/8") | • Pencil |
| • Saw | • Tape measure |
| • Backer Rod for expansion joints | • Utility knife |
| • Flexible 100% silicone sealant | • Pull bar |
| • Adhesive tape | • Tapping block |
| • NIOSH mask | • Felt protectors |
| • Minimum 6 mil poly vapor barrier (plastic sheeting) for crawl space and concrete floor installations | • Foam underlayment for laminate floors |



IMPORTANT PRE-INSTALLATION INFORMATION – Make sure subfloor is clean, dry and flat (maximum 3/16” deflection over 10’.) Always use safety glasses and a mask.

Suitable Subfloors for Laminate Flooring are:

- Hardwood floors, linoleum and resilient vinyl are approved to install this floating floor over. Not approved to install over any existing floating floor surfaces.
- PVC (plastic floor surfaces must be permanently attached to the subfloor).
- Cement floors on all grades/elevations (maximum residual moisture 2.0 CM%). With a calcium chloride test, the maximum acceptable reading is 5.0 lbs/24 hours/1000 sq. ft.
- Anhydrite and Anhydrite tiles, Magnesium Cement (max residual moisture 0.3 CM%)
- Wood subfloor moisture 14.5% maximum
- Concrete relative humidity 70% maximum
- For radiant heated floors, flooring must be on 3 days before and during installation. Gradual increases in temperature should not exceed 10 degrees Fahrenheit per hour.

Attention! Without a documented measurement of residual moisture content, a claim against the manufacturer for damages cannot be considered. Concrete sub-floors must always be covered with a 6 mil vapor barrier even if linoleum, PVC or resilient vinyl is firmly attached to the concrete.

Installing underlayment

After thoroughly cleaning the subfloor, you must install a laminate floor foam underlayment. Run the foam underlayment in the same direction as the flooring planks. The underlayment should be butted side-by-side with no overlap. Tape seams together. If you are installing over a concrete subfloor, a 6-mil poly (plastic sheeting) is to be installed under the laminate floor foam underlayment. (Many foam underlayments already have this plastic sheeting pre-attached).