



U.S Patents 8,640,824 & 8,893,850, CA Patent 2899742

- RANGE:** **Plank** – Cabin, Classic/Exotic, Driftwood, Fresco, Maplewood, Ombre, Rustic, Timber
Tile – Crete, Linen, Sands of Time, Seascapes, Stone, Striations, Verona
- GAUGE:** **Standard** Total Thickness (5mm): LVT - 0.079 inches (2.0mm) with attached acoustical backing – 0.120 inches (3.0mm)
Commercial Total Thickness (6mm): LVT - 0.120 inches (3.0mm) with Attached acoustical backing – 0.120 inches (3.0mm)
- PLANK SIZE:**
- | | |
|---------------------------|------------------------------|
| Classic/Exotic | 4" x 36" (101mm x 914mm) |
| Rustic, Timber, Driftwood | 6" x 36" (152mm x 914mm) |
| Ombre | 6" x 48" (152mm x 1218mm) |
| Cabin, Fresco, Maplewood | 7.25" x 48" (184mm x 1219mm) |
- TILE SIZE:**
- | | |
|---|---------------------------|
| Stone, Striations, Linen | 18" x 18" (457mm x 457mm) |
| Seascapes, Sands of Time Crete, Verona | 18" x 36" (457mm x 914mm) |
- IIC RATING:** * Up to 74 – IIC Ratings vary based on the floor/ceiling assembly. Please contact FloorFolio for technical data for your floor/ceiling assembly.

INSTALLATION FAST FACTS

- The permanent HVAC system must be on and maintained at a minimum of 60° F (16°C).
- When installing tiles insure all tiles of are of the same batch/shade.
- Moisture testing must be conducted in accordance with ASTM F 1869 "Standard Test Method for Measuring Moisture Vapor Emission Rate of Concrete Subfloor using Anhydrous Calcium Chloride" or ASTM F2170 Standard Testing Method for Determining Relative Humidity in Concrete Floor Slabs using in situ Probes. Three (3) tests must be conducted for areas up to 1,000 sq. ft. and one additional test be conducted for each additional 1,000 sq. ft. of concrete subfloor. When tested in accordance with ASTM F 1869, moisture emission shall not exceed 6 lbs. per 1000, sq. ft. per 24 hours. When tested in accordance with ASTM F 2170, moisture emission shall not exceed 85%. DO NOT install the flooring if there is hydrostatic pressure.
- Conduct an adhesive bond test.
- Subfloor must be smooth, rigid, flat, level, permanently dry, clean and free of all foreign material such as dust, paint, grease, oils, solvents, curing and parting compounds, sealers and old adhesive residue.
- Use only cementitious patching and leveling compounds.

- If FloorFolio LVT is installed over a gypsum-based underlayment the subfloor must be primed and/or sealed according to the manufacturer of the gypsum based underlayment using the primer and/or sealer recommended by the underlayment manufacturer for use when using a resilient finished floor. If this step is not taken there will likely be a failure due to the carrier in the adhesive being absorbed in the gypsum-based underlayment.
- Suitability of the subfloor rests solely with the installer.
- All flooring materials and adhesive should be acclimated to the jobsite conditions for a minimum of 24 hours prior to beginning the installation.
- Install Striations Collections 18" x 18" tiles by quarter-turning every other tile.
- Use 'FloorFolio 9000' adhesive for areas exposed to topical water, heavy rolling loads, and under Hill- Rom hospital beds, 'FloorFolio 9200' two part epoxy adhesive is recommended. When 'FloorFolio 9200' adhesive is used, patching and leveling compounds must be dry for 24 hours.
- Use a 3/64" x 3/64" x 3/64" U-notched trowel. Replace worn trowels, do not re-notch worn trowel.
- Roll material with a 100-150 pound roller.
- Avoid foot traffic and rolling loads for 24 hours after installation is complete.
- Follow adhesive label instructions regarding open time and working time.
- Consult FloorFolio Flooring installation manual for complete installation instructions.