

LUXURY VINYL FLOORING

Plank/Tile Size	Composition 4.0 (Total Gauge 5mm)	Wear Layer	Finish
6" x 36"	5mm LVT with integrated acoustical backing	12 or 22 mil	Urethane
6" x 48"	5mm LVT with integrated acoustical backing	12 or 22 mil	Urethane
7.25" x 48"	5mm LVT with integrated acoustical backing	12 or 22 mil	Urethane
18" x 18"	5mm LVT with integrated acoustical backing	12 or 22 mil	Urethane
18" x 36"	5mm LVT with integrated acoustical backing	12 or 22 mil	Urethane



FAST FACTS

- Do not stack material over 2 pallets high.
- The permanent HVAC system must be on and maintained at a minimum of 68° F (20°C).
- When installing tiles insure all tiles of are of the same batch/shade.
- It is essential that moisture tests be performed on all concrete sub-floors regardless of grade level or whether or not the concrete is freshly poured or is classified as an older slab. Moisture testing should be performed according to ASTM F 1869 Calcium Chloride Test with moisture levels not to exceed eight (8) pounds per Twenty-Four (24) hours per one thousand (1000) square feet or ASTM F 2170 In Situ Relative Humidity Test with moisture levels, relative humidity, when measured by this method, not to exceed ninety (90) percent. If the test results exceed the limitations, the installation should not proceed until the problem has been corrected. In addition to and not in lieu of the moisture test, perform the Adhesive Bond Test described in the next bullet point.
- Adhesive Bond Test: In several locations throughout the area to receive the flooring, glue down 3' x 3' pieces of the flooring with the adhesive. Allow to set for 72 hours. A sufficient amount of force should be required to remove the flooring. Additional information with regard to these tests and results can be obtained through FloorFolio Industries' Technical Service Department. Additional information with regard to sub-floor installation and requirements can be found in ASTM F-710. 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.
- 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-Notch Trowel. Replace worn trowels, do not re-notch worn trowel. A 1/16" x 1/16" x 1/16" Square-Notch Trowel may also be used.
- 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.

FLOORFOLIO[®]
COMMERCIAL FLOORING

EnviroQuiet 4.0 LVT
FAST FACTS – 2021
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