

## INSTALLATION FAST FACTS

### SHEET VINYL FLOORING

- The permanent HVAC system must be on and maintained at a minimum of 68° F (20°C).
- Store all rolls in upright position.
- When more than one roll is being installed, make sure all rolls are of the same shade/batch.
- 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.
- Do not install over Gypsum based patching and leveling compounds.
- 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 all rolls in consecutive roll number and all running in the same direction.
- Use FloorFolio 9000 acrylic adhesive or FloorFolio 9200 two part epoxy. For areas exposed to topical water, 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.
- Seams may be double-cut or recessed scribed.
- All seams of sheet material should be Heat Welded, chemical weld is optional for low traffic areas.
- Consult a FloorFolio installation manual for complete installation instructions.