# **BAYLIS**

### INSTALLATION

## LVT AND VINYL PLANK HIGH DENSITY FOAM UNDERLAYMENT INSTALL ATION INSTRUCTIONS

#### APPROVED LVT/LVP FLOORING

• 100% virgin vinyl LVT/LVP with shrink resistant properties

#### **APPROVED SUBSTRATES**

- Dry, completely cured concrete (at least 14 days old with HVAC operating)
- 3/4" interior plywood, OSB flooring, gypcrete (must be primed before glue down)
- Waterproofing and crack-isolation membranes
- · Cement backer units
- · Existing vinyl, wood, and laminate floors

#### FLOOR PREPARATION

- · Subfloor should be clean, dry, and level
- Follow the vinyl manufacturer's installation instructions for any additional preparation

#### QUICK AND EASY INSTALLATION

Cuts with a knife

- 1. Install underlayment with film UP for floating installations and film DOWN for double glue installations
- 2. For floating installations, roll out underlayment next to wall. Roll out next row in same manner butting underlayment close to first row (do not overlap). Seal the seams with a moisture resistant tape. Floating vinyl planks must be a minimum thickness of 4mm.
- 3. For double glue installations, use Silencer QuickLay spray adhesive using the 200 sf spray pattern or other acrylic trowel adhesives (based on the adhesive manufacturer's requirement) using a 1/16" trowel on the subfloor. Roll out underlayment next to wall. Roll out next row in same manner butting underlayment close to first row (do not overlap). Roll with a 35 75 lb. roller to smooth out any air pockets and to secure a good bond to the adhesive. For ALL vinyl plank / tiles less than 4mm thickness, the Silencer LVT underlayment must be bonded to the subfloor with Silencer QuickLay spray adhesive (using the 200 sf spray pattern) or acrylic adhesive using roller or 1/16" trowel. With vinyl planks / tiles 4mm or greater, the underlayment can be floated on the subfloor.
- 4. Install flooring according to the vinyl manufacturer's installation instructions.

#### **INSTALLATION GUIDE NOTE**

In geographic regions where concrete slabs may be subject to higher moisture levels, a calcium chloride test is required. Vapor emission readings in excess of 7 lbs/1000sf in less than 24 hours will require additional protection such as a concrete sealant, moisture abatement, or 6 mil poly-ethylene sheeting. (Please follow flooring OEM's instructions verbatim with regards to subfloor prep). It is mandatory to properly prep the subfloor to meet/exceed OEM installation instructions since the maximum value of most OEMs is 3 lbs MVTR with regards to adding an extra moisture abatement before putting down the underlayment (if on grade or below grade) and then the flooring product.

Since we offer the industry's best warranty and track record and are willing to replace another company's floor parts and labor should our product fail, a properly prepared subfloor that meets/exceeds every major OEMs subfloor prep protocol is mandatory.

Shrinkage is NOT caused or controlled by the Silencer LVT underlayment, it is due to the inherit properties of the LVT/LVP Flooring. Should shrinkage of the flooring occur, BUILDDIRECT is not responsible.



For more information on this product or to order samples call 1-877-631-2845 or visit our website at builddirect.com