

Technical Data Sheet



HEAVY COMMERCIAL

RESIDENTIAL

MULTIFAMILY

DESCRIPTION

Adhesive for application of Luxury Vinyl Flooring to vertical surfaces. Create a beautifully unique look for walls by using 2mm (or thinner) flooring.

APPROVED FLOORING TYPES

• Dryback LVP/LVT with a maximum thickness of 2mm and a smooth/non-embossed backing.

Precautionary Notes:

- Urban Surfaces cannot be held liable for the type of products adhered to the wall.
- Verify burn rating results prior to installation (check with the flooring manufacturer and the local state authorities).
- Not suitable for locking products.

APPROVED SUBSTRATES & SURFACES

- Smooth (non-textured) walls free of loose paint and/or other contaminants such as dust, wax, oil or grease.
- Drywall or gypsum board primed with a universal primer (such as Urban Surfaces' Advantage) or flat paint.

Precautionary Notes:

- Avoid installing in areas exposed to direct sunlight.
- · Avoid installing in wet areas, such as showers.
- Avoid installing over glossy paint surfaces.

SUBSTRATE & SURFACE PREPARATION

- 1. Follow LVP/LVT manufacturer's guidelines for all applicable federal, state, and local fire/burn regulations. Substrate must be properly prepared including, but not limited to the following:
 - Walls must be dry, clean, smooth and structurally sound. They shall be free of any foreign materials that might prevent adhesive bond, including dust, dirt, solvent, paint, wax, oil, grease, residual adhesive, adhesive removers, incompatible sealers, fire-retardant chemicals, fungicides, release agents, mold, and mildew.
 - Fill all surface cracks, grooves, and depressions with drywall patching compounds, allow to fully cure and correct high spots before applying adhesive.
- 2. The substrate, product (Ascend), and any flooring that follows must be acclimated in an enclosed building with the HVAC operational between 60-95°F (15.5-35°C), and between 30-65% relative humidity, for at least 72 hours before, during, and permanently after the installation.

Precautionary Notes:

• The wall should be primed/painted with a flat latex based paint prior to application.

APPLICATION INSTRUCTIONS

Follow LVP/LVT manufacturer's guidelines for layout, design and any special precautions for installation. Plan your installation pattern before placing tile into the adhesive and avoid repositioning.

APPLICATION INSTRUCTIONS (continued)

- **1. Spread adhesive** using required tools directly to the wall. Ensure 100% coverage with a thick, even film of adhesive.
- **2. Install LVP/LVT** (flash and working times dependent upon temperature and humidity).
 - Wait 30-60 minutes after adhesive is spread (to allow flash off).
 Working time is approximately 2 hours.
- **3. Roll and cross-roll LVP/LVT** with an extension wall roller to ensure proper transfer of adhesive. Re-roll the entire wall immediately after completion to ensure proper contact with the adhesive.

Precautionary Note:

🗹 LIGHT COMMERCIAL

· Reseal lid when not in use to protect product.

CLEANING INSTRUCTIONS

While product is still wet: Use a damp cloth and water to remove.
While product is still soft: Use a remover/stripper, denatured alcohol or mineral spirits. Always check compatibility on a piece of scrap flooring.

STORAGE

This product should be stored at temperatures between 50-90°F (15-32°C). PROTECT FROM FREEZING.

CAUTION

DO NOT take internally. If swallowed, DO NOT induce vomiting. Call a physician immediately. KEEP OUT OF REACH OF CHILDREN.

WARRANTY INFORMATION

For warranty information, call Technical Services at **(800) 492-8722** and visit us online at **urbansurfaces.com**. Urban Surfaces' written pre-installation and installation instructions must be strictly followed or the Urban Surfaces warranty will be void.

REQUIRED TOOLS AND COVERAGE



*It is the sole responsibility of the contractor/installer to determine the proper porosity of the subfloor, apply the correct amount of adhesive for the job conditions and ensure that all instructions, procedures and practices are strictly adhered to. **Coverage is approximate and may vary depending on porosity of substrate.





	Product Classification	Roller Applied Wall Adhesive For Vinyl Plank/Til
	Base Chemistry	Synthetic Latex Blen
	Curing Method	Evaporation
	Appearance/Color	Off-White (Wet), Clear/Translucent (Dry
	Odor	Extremely Lov
	Consistency	Smooth, Medium Viscosity Liquid
	Application	Easy Rolling
	Flammability	Non-Flammable
	Freeze/Thaw	Protect From Freezing
	Shelf Life [Unopened Container at 70°F]	2 Year
TESTING		
	Moisture Control	No
	RH [ASTM F2170]	N/A
	pH	N/#
	MVER [ASTM F1869]	N/#
	Porosity [ASTM F3191]	N/#
TIME		
	Open Time	N/A
	Flash Time	30-60 mir
	Working Time	2 hrs
	Cure Time	12 hr:
	Pot Life	N/A
TRAFFIC	Light Traffic	N/A
	Heavy Traffic	N/#
	Heavy Rolling Loads	N/#
ACCOUSTICS*		1477
	STC	N/#
	IIC	N/#
	Delta ∆IIC	N/#
SUSTAINABILITY		
	Solvents	Ne
	Isocyanates	Ne
	VOC Wet Applied [g/L] [SCAQMD Rule #1168]	< 8 g/l
	Bio-Based Content	Ne
	Post-Consumer Receycled Content	Ne
	Mineral Abundant Content	Ye
	LEED v4/4.1 Points	Pending
	Certifications	FloorScore
	Transparency	USGBC Membe
WARRANTY**		
	Duration	10-Year Performance Warrant

*IIC (delta) and STC (delta) ranges are flooring assembly specific based on third party testing and verification in a controlled environment. **For warranty information, view Product Warranty Certificate. | For any questions or further information, please contact Urban Surfaces. (800) 492-8722 | info@urbansurfaces.com | urbansurfaces.com