



RA multi-purpose

Suitable for LVT, LVP, VCT, Carpet Tile and Pad, Sheet Goods, and Acoustical Underlayments

SPRAY ADHESIVE



PRODUCT CHARACTERISTICS

Spray-Lock RA is a versatile spray adhesive naturally suited for adhering Luxury Vinyl Tile, Luxury Vinyl Plank, Vinyl Composite Tile, Carpet Tile and Pad, Sheet Goods, and Acoustical Underlayments in residential applications.

Spray-Lock RA uses 80% less adhesive compared to trowel-applied adhesives. Spray-Lock RA is 1/6th of the weight of traditional trowel-applied adhesive. To cover 1,000 ft² of resilient flooring, Spray-Lock RA weighs just 11.5 lb while trowel-applied adhesives average 40-50 lb. Spray-Lock technology helps to limit installer fatigue by reducing the pounds of adhesive that need to be carried to the job site.

Spray-Lock RA is a 0.0 g/mL VOC product that allows occupation of space as soon as installation is complete.

ADVANTAGES

- Uses 80% less adhesive
- Allows all traffic immediately
- 0.0 g/mL VOC content
- Water-based adhesive
- Easy water cleanup while adhesive is still wet
- Non-flammable
- No offensive odors

SUITABLE SUBSTRATES

Spray-Lock RA bonds LVT, LVP, VCT, Carpet Tile and Pad, Sheet Goods, and Acoustical Underlayments to the following properly prepared, smooth, flat, and dust-free substrates:

- Concrete
- Fiberglass
- Metal
- Underlayment grade plywood
- Existing VCT

TECHNICAL CHARACTERISTICS

Spray-Lock RA provides immediate shear strength after installation allowing instant access to finished floor.

Spray-Lock RA is solvent free, emits no harmful fumes, and contains 0.0 g/mL VOC (Volatile Organic Compounds) in content, according to EPA Test Method 8260B.*

Spray-Lock RA uses non-ozone depleting HFC propellant.

Spray-Lock RA is warranted up to 95% RH, 8 lbs MVER, and 11 pH.

*According to EPA document: "National Volatile Organic Compound Emission Standards For Consumer Products" for aerosol adhesives.

TECHNICAL DATA

CHEMICAL TYPE	Water-based acrylic blend
APPEARANCE	Milky white frost bubbles
ODOR	Sweet mild odor
FLASH POINT	Will not burn
NFPA 704 FLAMMABILITY RATING	0 (Non-flammable)
SHELF LIFE	3 years, if unopened
OPEN TIME	2 hours
DRY TIME	Once adhesive is dry to touch (10-20 minutes)
VOC CONTENT	0.0 g/mL calculated per EPA Test Method 8260B
FOOT TRAFFIC ALLOWANCE	Immediately
HEAVY MACHINERY ALLOWANCE	Immediately
UNDERFLOOR HEATING SYSTEMS	Yes
STORAGE	Do not subject to freezing temperatures
CLIMATE-CONTROL SETTINGS	Building owners should become aware of the flooring manufacturer's guidelines for climate-control settings (temperature and humidity). These conditions must be monitored and kept constant to ensure the overall performance and long-term success of the installation.



COVERAGE GUIDE

LVT, LVP, VCT, Carpet Tile and Pad,
Sheet Goods, and Acoustical Underlayments

UPSIDE DOWN AEROSOL
150-185 ft² (14-17.2 m²)

Note: For Sheet Goods applications only,
seams and perimeter require double coverage.