

Homogeneous & Felt Back Sheet Goods

Spray Adhesive

0.0g/ml VOC adhesive for installation of Vinyl Sheet.



3100

PRODUCT CHARACTERISTICS

Spray-Lock® 3100 is a versatile spray adhesive naturally suited for adhering approved Homogeneous sheet goods in commercial and residential application.

Spray-Lock® 3100 uses 80% less adhesive compared to trowel applied epoxy and bucket adhesive. 3100's shear strength is immediate after installation. Because of these unique characteristics all traffic is immediately allowed and adhesive indentation or displacement associated with heavy rolling loads is avoided.

Spray-Lock® 3100 allows for same day heat welding and total substitution of epoxies high in VOC content.

ADVANTAGES

- Use 80% less adhesive
- Heat weld same day
- Allows all traffic immediately (including hospital beds)
- <0.0g/ml VOC content.
- Non-Toxic, water-based adhesive
- No need to shut down HVAC
- Easy water cleanup while adhesive is still wet
- Non-flammable
- High moisture and pH resistance
- No offensive odors

SUITABLE SUBSTRATES

Spray-Lock® 3100 bonds approved Homogeneous sheet goods to the following properly prepared smooth, flat substrates:

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

TECHNICAL CHARACTERISTICS

Spray-Lock® 3100 provides immediate shear strength after installation.

Spray-Lock® 3100 is solvent free, emits no harmful fumes and contains <0.0g/ml VOC (Volatile Organic Compounds) in content. According to EPA test method 8260B.

Spray-Lock® 3100 uses non-ozone depleting HFC propellant.

Spray-Lock® 3100 withstands 8 lbs. of vapor emissions, 90% RH and 11 pH.

*Green Seal Certified: This product meets the Green Seal™ Standard for Adhesives for Commercial Use, GS-36, based on its reduced hazard to humans, reduced volatile organic compounds, and reduced hazardous ingredients. **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:	3 Hours
Dry time:	Once adhesive is dry to touch (10-20 minutes)
VOC content	<0.0g/ml calculated
Foot traffic allowance	Immediately
Heavy machinery allowance	Immediately
Resistance to moisture	Excellent: 8 lbs. / 1000 sq. ft. or 90% RH / 11pH
Underfloor heating systems	Yes



THE UPSIDE-DOWN AEROSOL WITH LEVER

Slide lever prongs underneath valve collar, point tip towards substrate. Press lever to spray adhesive. This option is perfect for all sized jobs. Cutting in is simple and most importantly it keeps the installer standing upright.

COVERAGE GUIDE

	UPSIDE DOWN AEROSOL
VINYL SHEET GOODS	150-185 sq. ft.