

4100

Approved Rubber Flooring

SPRAY ADHESIVE -





PRODUCT CHARACTERISTICS

Spray-Lock® 4100 is a versatile spray adhesive naturally suited for adhering approved rubber flooring in commercial and residential application.

Spray-Lock® 4100 uses 80% less adhesive compared to trowel-applied epoxy and bucket adhesive. 4100's shear strength is immediate after installation. Because of these unique characteristics, all traffic is allowed immediately. Adhesive indentation or displacement associated with heavy rolling loads is avoided.

Spray-Lock® 4100 allows for the total substitution of epoxies high in VOC content.

ADVANTAGES

- · Uses 80% less adhesive
- · Allows all traffic immediately
- · 0.020 g/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® 4100 bonds approved rubber flooring to the following properly prepared smooth, flat substrates:

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

TECHNICAL CHARACTERISTICS

Spray-Lock® 4100 provides immediate shear strength after installation.

Spray-Lock® 4100 is solvent free, emits no harmful fumes, and contains 0.020 g/ml VOC (Volatile Organic Compounds) in content. According to EPA Test Method 8260B.

Spray-Lock® 4100 uses non-ozone-depleting HFC propellant.

Spray-Lock® 4100 withstands 8 lbs. of vapor emissions, 90% RH 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	0.020 g/ml calculated per EPA Test Method 8260B
FOOT TRAFFIC ALLOWANCE	Immediately
HEAVY MACHINERY ALLOWANCE	Immediately
RESISTANCE TO MOISTURE	Excellent: 8 lbs/1,000 sq ft or 90% RH/11pH
UNDERFLOOR HEATING SYSTEMS	Yes
STORAGE	Do not subject to freezing temperatures



COVERAGE GUIDE

RUBBER FLOORING | UPSIDE DOWN AEROSOL 100-125 sq ft