



# 4500

## Approved Rubber Flooring

### SPRAY ADHESIVE



### PRODUCT CHARACTERISTICS

**Spray-Lock 4500** is a versatile spray adhesive naturally suited for adhering approved rubber flooring in commercial and residential applications.

**Spray-Lock 4500** uses 80% less adhesive compared to trowel-applied epoxy and bucket adhesive. 4500's instant shear strength allows for all traffic without any adhesive indentation, displacement, or movement associated with heavy weight-bearing loads.

**Spray-Lock 4500** is a 0.0 g/ml VOC (Volatile Organic Compounds) product that allows occupation of space as soon as installation is complete.

### ADVANTAGES

- Allows all traffic immediately
- High moisture and pH resistant
- No adhesive indentation
- 0.0 g/ml VOC content
- No offensive odors
- Non-flammable
- Easy water cleanup while adhesive is still wet
- No need to shut down HVAC
- Water-based adhesive

### SUITABLE SUBSTRATES

**Spray-Lock 4500** bonds approved rubber flooring to the following properly prepared, smooth, flat, dust-free substrates:

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

### TECHNICAL CHARACTERISTICS

**Spray-Lock 4500** provides immediate shear strength after installation, allowing instant access to finished floor.

**Spray-Lock 4500** is solvent free, emits no harmful fumes, and contains 0.0 g/ml VOC in content, according to EPA Test Method 8260B.

**Spray-Lock 4500** uses non-ozone depleting HFC propellant.

**Spray-Lock 4500** is warrantied up to 98% RH, 8 lbs MVER, and 11 pH.

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



[www.spraylock.com](http://www.spraylock.com)  
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# 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 per EPA Test Method 8260B
FOOT TRAFFIC ALLOWANCE	Immediately
HEAVY MACHINERY ALLOWANCE	Immediately
RESISTANCE TO MOISTURE	Excellent: 98% RH, 8 lbs/1,000 ft <sup>2</sup> /24 hr, and 11pH
UNDERFLOOR HEATING SYSTEMS	Yes
STORAGE	Do not subject to freezing temperatures



## COVERAGE GUIDE

RUBBER FLOORING | UPSIDE DOWN AEROSOL  
100-125 ft<sup>2</sup> (9.2-11.6 m<sup>2</sup>)