



# SL-22 Spray Adhesive

Suitable for LVT, Sheet Vinyl, Underlay, Carpet Tile, Smooth- & Felt-backed Carpet Rolls<sup>‡</sup>



## PRODUCT CHARACTERISTICS

**SL-22** is a versatile spray adhesive naturally suited for adhering Luxury Vinyl Tile (LVT), Sheet Vinyl, Underlay, Carpet Tile, Smooth- & Felt-backed Carpet Rolls in commercial and residential applications.

**SL-22** uses 80% less adhesive compared to trowel-applied adhesives. **SL-22**'s instant shear strength allows for all traffic without any adhesive indentation, displacement, or movement associated with heavy weight-bearing loads.

**SL-22** is a 0.0 g/mL VOC product that allows occupation of space as soon as installation is complete.

## ADVANTAGES

- Very simple and user-friendly system on the basis of spray cans
- Water-based adhesive – solvent free
- 0.0 g/mL VOC content
- Non-flammable
- High moisture and pH resistant
- No offensive odors
- Ergonomical : applied standing up
- Easy water cleanup while adhesive is still wet
- No loss of adhesive in the can
- Less waste
- 80% less adhesive than traditional glues
- 80% more time savings than traditional glues
- Open time : 4 hours
- Occupation of space as soon as installation is complete
- Very high shear strength, immediately after installation
- A peel strength which allows for the replacement of single tiles/planks or whole surfaces after whatever period of time
- After removal of top floor, no need to prepare the subfloor : just spray again and apply the new floor

## SUITABLE SUBSTRATES

**SL-22** is suitable for bonding LVT, Sheet Vinyl, Underlay, Carpet Tile, Smooth- & Felt-backed Carpet Rolls to the following properly prepared, smooth, flat, and dust-free substrates:

- Concrete
- Underlayment grade plywood
- Metal
- Fiberglass
- Existing LVT
- Existing VCT
- Technical or raised floors
- For use with underfloor heating systems (on the basis of warm water)

## TECHNICAL CHARACTERISTICS

**SL-22** provides immediate shear strength after installation, allowing instant access to the finished floor.

**SL-22** 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.

**SL-22** uses non-ozone depleting HFC propellant.

**SL-22** withstands 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.

<sup>‡</sup>Verify adhesive compatibility with carpet roll backing prior to installation.

# 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	4 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 11 pH
UNDERFLOOR HEATING SYSTEMS	Yes, on the basis of warm water
STORAGE	Do not subject to freezing temperatures



## COVERAGE GUIDE

LVT, Sheet Vinyl, Underlay, Carpet Tile,  
Smooth- & Felt-backed Carpet Rolls  
14-17.2 m<sup>2</sup> (150-185 ft<sup>2</sup>)  
(Spray can with a capacity of 624 g)