

Health Care & Commercial Flooring

HVAC:

No need to shutdown HVAC when installing in occupied spaces.

Suitable substrates:

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

Clean up

Adhesive can be removed with water while adhesive is still wet.

Materials we adhere:

- VCT
- Carpet Tile
- Vinyl Plank and Tile
- Sheet Vinyl
- Rubber



Heat weld same day:

Spray-Lock® allows heat welding of sheet vinyl one hour after installing the flooring. Conventional adhesive calls for heat welding at a minimum of 24 hours after installation. Spray-Lock® doesn't create such a thick bed of adhesive that will boil and release the flooring.

80% less adhesive used:

Spray-Lock® is designed with the environment in mind. This is the only technology that conserves 80% of the adhesive that is typically applied to adhere flooring. Spray-Lock® supports the reuse and recycling of vinyl flooring due to the reduction of adhesive applied.

Working time 1-4 hours:

You will have 1-4 hours working time, depending on the formula, once the adhesive has tacked. Adhesive has tacked once it is dry to the touch (10-30 minutes).

Reduce work related injuries:

Spray-Lock® allows the installer to apply adhesive standing up. This greatly reduces shoulder and back injuries that are associated with trowel applied adhesives.

Allow all floor traffic immediately:

Spray-Lock® is the only adhesive with high enough shear strength that will allow immediate foot traffic, trade traffic and heavy rolling loads after installation.

Replaces epoxy:

Spray-Lock® adhesives replace the need for epoxies under the footprint of a hospital bed or other heavy point loads.

High moisture & pH tolerance:

Spray-Lock® can withstand elevated moisture content of 7 lbs MVER / 85% RH with an 11 pH tolerance for all our adhesive formulas and a platinum range up to 10 lbs MVER, 92% RH, and a pH of 12.

Indentation:

There is no "bed" of adhesive to indent or displace because we use 80% less adhesive.

| | Spray-Lock® | Conventional Trowel Adhesives |
|----------------------------------|-------------|-------------------------------|
| Allows foot traffic immediately | ✓ | ✗ |
| Allows trade traffic immediately | ✓ | ✗ |
| Allows hospital beds immediately | ✓ | ✗ |
| Heat weld in 1 hour | ✓ | ✗ |
| No offensive odors | ✓ | ✗ |
| Wax/finish floor immediately | ✓ | ✗ |
| High moisture and pH tolerance | ✓ | ✗ |
| No trowel marks | ✓ | ✗ |
| No Epoxies needed | ✓ | ✗ |
| Supports reuse of flooring | ✓ | ✗ |
| Supports recycling of flooring | ✓ | ✗ |