

This document is provided as a courtesy to installers for use during their purchasing and receiving of products for installing Lonseal flooring. These lists may not include all required products for a specific project, and installers must still review all relevant technical information found at www.lonseal.com prior to beginning a project.

INTERIOR INSTALLATIONS:

- #813 Sheet Vinyl Adhesive** (Field)
- #650 Two-Component, Solvent-Free Epoxy Adhesive** (Extreme use)
- #400 Contact Adhesive** (Flash coving and stairs)
- Double Face Tape** (Under seams)
- Lonsealer** (Chemical welds)
- OR
- Welding Thread** (Heat welds)
- ZZ65 Urethane Nozzle** (For all factory-applied urethane finished flooring, e.g. Topseal)

ELEVATOR INSTALLATIONS:

- #650 Two-Component, Solvent-Free Epoxy Adhesive** (Extreme use)
- Welding Thread** (Heat welds)
- ZZ65 Urethane Nozzle** (For all factory-applied urethane finished flooring, e.g. Topseal)

FIXTURE INSTALLATIONS:

- #400 Contact Adhesive** (Flash coving and stairs)
- Welding Thread** (Heat welds)
- ZZ65 Urethane Nozzle** (For all factory-applied urethane finished flooring, e.g. Topseal)

SUNDRIES:

- #400 Contact Adhesive:** 1 gal. (3.8 L) can – see table below
- #650 Two-Component, Solvent-Free Epoxy Adhesive:** 0.5 and 1 gal. (1.9 and 3.8 L) units – see table below
- #813 Sheet Vinyl Adhesive:** 1 and 4 gal. (3.8 and 15.1 L) pails – see table below
- Double Face Tape:** 2 in. (5.1 cm) wide by 60 ft. (18.3 m) long roll
- Lexel® Clear Sealant:** 10.5 fl. oz. (310.5 mL) cartridge – Appx. 26 ft. (7.9 m) @ 0.25 in. diameter
- Lonsealer:** 5 fl. oz. (147.9 mL) tube – Appx. 200 ft. (61.0 m)
- Welding Thread:** 1 spool @ 500 ft. (152.4 m) or 100 ft. (30.5 m) minimum

MAINTENANCE*:

- Microfiber Dust Mop** (for use prior to wet mopping or general dusting)
- Microfiber Wet Mop** (for wet mopping or finish application)
- Neutral pH Cleaner** (for daily maintenance)
- Sheet Vinyl Floor Finish** (for unfinished flooring)
- Sheet Vinyl Floor Stripper** (for stripping floors with field-applied finishes)
- Red Buffing Pad** (for cleaning Topseal flooring)
- Blue Scrubbing Pad** (for cleaning floors with field-applied finishes)
- Brown Stripping Pad** (for stripping floors with field-applied finishes)
- Spray Buff** (for Lonstage UV and Lonmetro UV)
- TASKI Contact Pad** (for Lonstage UV and Lonmetro UV)

*Lonseal does not stock any maintenance products. Please refer to the appropriate Maintenance Guide at www.lonseal.com for more information. Select maintenance products may be purchased at <http://www.1877floorguy.com/lonseal-core.html>.

APPROXIMATE SPREAD RATE TABLE:

#813 Sheet Vinyl Adhesive			
Applicator	U-Notch Trowel 1/16 x 1/32 x 1/32 in. (1.6 x 0.8 x 0.8 mm)	Square-Notch Trowel 1/16 x 1/16 x 1/16 in. (1.6 x 1.6 x 1.6 mm)	Nap Roller 1/4 in. (6.4 mm)
Appx. Spread Rate*	200 – 250 sq. ft./gal. (4.9 – 6.1 m ² /L)	100 – 120 sq. ft./gal. (2.5 – 2.9 m ² /L)	60 – 70 sq. ft./gal.** (1.5 – 1.7 m ² /L)**
Open Time†	30 – 60 minutes	30 – 60 minutes	30 – 60 minutes
Working Time‡	Up to 2 hours	Up to 2 hours	Up to 2 hours
#400 Contact Adhesive**			
Applicator	Nap Roller 3/8 in. (9.5 mm)	Disposable Paint Brush	Compressed Air Gun
Appx. Spread Rate*	75 – 100 sq. ft./gal. (1.8 m ² /L – 2.5 m ² /L)	75 – 100 sq. ft./gal. (1.8 m ² /L – 2.5 m ² /L)	100 – 150 sq. ft./gal. (2.5 m ² /L – 3.7 m ² /L)
Open Time†	3 – 15 minutes	3 – 15 minutes	3 – 15 minutes
Working Time‡	3 – 15 minutes	3 – 15 minutes	3 – 15 minutes
#650 Two-Component, Solvent-Free Epoxy Adhesive			
Applicator	U-Notch Trowel 1/16 x 1/32 x 1/32 in. (1.6 x 0.8 x 0.8 mm)		
Appx. Spread Rate*	170 – 225 sq. ft./gal. (4.2 m ² /L – 5.5 m ² /L)		
Open Time†	Up to 15 minutes		
Working Time‡	Up to 15 minutes		

Note: Trowel sizes listed are by width/depth/space. All information provided in the above table will vary depending on the job site conditions, including temperature, humidity, and substrate porosity.

*Actual job site spread rate will vary depending on the substrate conditions.

†Waiting time required before placing the flooring into the adhesive.

‡ Amount of time for the adhesive to accept the flooring after being applied to the substrate.

**Spread rate shown is for the total application area with the adhesive applied to both surfaces.