

LONDECK INSTALLER'S CHECKLIST

LONSEAL ADHESIVES AND SUNDRIES:

- #180 DeckHold Vinyl Decking Adhesive:** 4 gal. unit (Field) – See table below for spread rate.
- #650 Two-Component, Solvent-Free Epoxy Adhesive:** 1 gal. unit (Exposed edges of deck area, drains, pipes, posts, etc.) – See table below for spread rate.
- #400 Contact Adhesive:** 1 gal. unit (Flash coving, stairs, upholstered edges, wrapping pipes and posts) – See table below for spread rate.
- Lexel® Clear Sealant:** 10.5 oz. cartridge (Appx. 26 LF @ 1/4")
- ZZ30B1 40 mm Wide Slot Nozzle** (Overlap welds)
- ZZ30B2T Sieve Nozzle** (Overlap welds)

ADDITIONAL SUNDRIES:

- MAPEI Mapecem® Quickpatch:** 10, 25, or 50 lb. bags (Patching compound) – visit www.mapei.com to find a local distributor.

Approximate Product Yield:

Per 10 lbs. 4 – 5 sq. ft. @ 1/4"

Per 50 lbs. 20 – 24 sq. ft. @ 1/4"

- MAPEI Primer T™:** 1 qt. or 2 gal. units (Primer for Mapecem®) – visit www.mapei.com to find a local distributor.

Approximate Coverage (3/8" nap roller):

Per 1 qt. 50 – 100 sq. ft.

Per 2 gal. 400 – 800 sq. ft.

OR

- MAPEI ECO Prim Grip™:** 1 or 3.5 gal. units (Primer for Mapecem®) – visit www.mapei.com to find a local distributor.

Approximate Coverage (3/8" nap roller):

Per 1 gal. 150 – 300 sq. ft.

Per 3.5 gal. 525 – 1,050 sq. ft.

APPROXIMATE SPREAD RATE TABLE:

#400 contact Adhesive	Nap Roller**	Disposable Paint Brush**
	3/8"	Clean/New
Approx. Spread Rate*	150 – 200 sq. ft./gal.	150 – 200 sq. ft./gal.
Open Time†	3 – 15 minutes	3 – 15 minutes
Working Time‡	0 minutes***	0 minutes***
#650 Two-Component, Solvent-Free Epoxy Adhesive		
	U-notch Trowel	
	1/16" x 1/32" x 1/32"	
Approx. Spread Rate*	170 – 225 sq. ft./gal.	
Open Time†	Up to 15 minutes	
Working Time‡	Up to 15 minutes	
#180 DeckHold Vinyl Decking Adhesive		
	Nap Roller	
	3/8"	
Approx. Spread Rate*	140 – 180 sq. ft./gal.	
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, substrate porosity, and applicator.

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

†OPEN TIME: Waiting time required before placing the flooring material into the adhesive.

‡WORKING TIME: Amount of time for the adhesive to accept the flooring material after being applied to the substrate.

**Spread rate shown is per surface. The substrate and back of the flooring are considered two separate surfaces when determining quantity of adhesive necessary for the installation.

***Due to the high initial tack of the #400, once the flooring is placed into the adhesive after allowing for adequate open time, it will not be able to be repositioned.