

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.

SUNDRIES:

- #180 DeckHold Vinyl Decking Adhesive:** 4 gal. (15.1 L) pail – see table below
- #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
- Lexel® Clear Sealant:** 10.5 fl. oz. (310.5 mL) cartridge – Appx. 26 ft. (7.9 m) @ 0.25 in. diameter
- ZZ22 Silicone Hand Roller** (Overlap welds)
- ZZ30B1 40 mm Wide Slot Nozzle** (Overlap welds)
- ZZ30B2T Sieve Nozzle** (Overlap welds)
- ZZ748 Teflon Roller** (Overlap welds)

ADDITIONAL SUNDRIES*:

- MAPEI ECO Prim Grip™:** 1 or 3.5 gal. (3.7 or 13.2 L) pails (Primer for Mapecem®)

Appx. Coverage – with 3/8 in. (9.5 mm) nap roller

1 gal. (3.7 L) pail: 150 – 300 sq. ft. (13.9 – 27.9 m²)
 3.5 gal.(13.2 L) pail: 525 – 1050 sq. ft. (48.8 – 97.5 m²)

OR

- MAPEI Primer T™:** 1 qt. (0.9 L) or 2 gal. (7.8 L) container (Primer for Mapecem®)

Appx. Coverage – with 3/8 in. (9.5 mm) nap roller

1 qt. (0.9 L) container: 50 – 100 sq. ft. (4.6 – 9.3 m²)
 2 gal. (7.8 L) container: 400 – 800 sq. ft. (37.2 – 74.3 m²)

- MAPEI Mapecem® Quickpatch:** 10, 25, or 50 lb. (4.5, 11.3, or 22.7 kg) bags (Patching compound)

Appx. Coverage

10 lb. (4.5 kg) bag: 4 – 5 sq. ft. (0.4 – 0.5 m²) @ 0.25 in. (6.4 mm)
 25 lb. (11.3 kg) bag: 10 – 12 sq. ft. (0.9 – 1.1 m²) @ 0.25 in. (6.4 mm)
 50 lb. (22.7 kg) bag: 20 – 24 sq. ft. (1.9 – 2.2 m²) @ 0.25 in. (6.4 mm)

*Lonseal does not stock these products. Please visit www.mapei.com to locate a local distributor.

APPROXIMATE SPREAD RATE TABLE:

#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
#180 DeckHold Vinyl Decking Adhesive			
Applicator	Nap Roller 3/8 in. (9.5 mm)		
Appx. Spread Rate*	140 – 180 sq. ft./gal. (1.8 m ² /L – 2.5 m ² /L)		
Open Time†	Up to 15 minutes		
Working Time‡	Up to 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.