

ATTENTION: Always refer to the **Technical Manual for Interior Flooring Products** and corresponding **Technical Data Sheets** for complete installation information prior to starting the job. Lonseal reserves the right to change our products' design, material, and/or to improve products or processes at any time without notice. Installation procedures and use of Lonseal adhesives must be in strict accordance with Lonseal's technical documents for warranty terms to be valid. Please review the website for the most current technical information.

IMPORTANT: Installations using this type of system require written approval from Lonseal Technical Support in order for warranty terms to apply.

RELATED TECHNICAL DATA SHEETS:

- ▶ #650 Two-Component, Solvent-Free Epoxy Adhesive
- ▶ Premium Bond #755 Sheet Vinyl Adhesive
- ▶ Double Face Tape (DFT)
- ▶ Welding Thread

ADDITIONAL MATERIAL REQUIRED:

- ▶ Altro Everlay Underlayment*
 - ▷ Thickness: 0.050" (1.2 mm)
 - ▷ Width: 6'-7" (2.0 m)
 - ▷ Length: 164' (50.0 m)
- *Lonseal does not stock this item. Please contact your local distributor to purchase.

APPLICATION:

1. Ensure the substrate is smooth, sound, and free of any debris, and that all materials have been properly acclimated. Applications over uneven substrates will eventually telegraph irregularities to the surface of the flooring.
2. When planning the layout, note that the Everlay is to be installed perpendicular to the flooring, and no end joints or seams should be within 24" (61.0 cm) of one another.
3. If possible, undercut doorjamb to fit the combined thickness of the Everlay and flooring.
4. Cut the Everlay to be within 1/8" (3.2 mm) to 1/4" (6.4 mm) of walls, columns, fixtures, etc.
5. The Everlay seams may be abutted factory edges or double-cut. Take care not to make the seams too tight, as this could result in peaking.
6. At all locations where a threshold or transition strip will not be mechanically fastened to hold the flooring system in place, a 3" (7.6 cm) band of #650 should be applied. This does not include locations along the walls.
7. Place the Everlay into the adhesive while still wet, and roll using a hand roller. Weight may need to be applied at these locations until the adhesive has begun to set.
8. Temporarily secure the remaining edges of the installation.
9. If using DFT, lay out the Lonseal flooring and mark any seam locations on the Everlay with a pencil, and apply the DFT using a hand roller to ensure a good bond.
10. Apply #755 in a uniform layer to both the Everlay and the back side of the flooring using a 3/8" nap roller. Adhesive should be applied over the DFT liner.
11. After allowing the adhesive color to change to almost clear, remove the liner from the DFT, place the flooring, and roll in both directions with a minimum 75 lb., three-section roller, checking for full adhesive transfer from the Everlay to the back of the material.
12. All seams must be heat welded. Unless DFT was used at the seams, wait 24 hours before heat welding. Chemical welding is not an option.
13. Allow no foot traffic for a period of 24 hours after flooring installation.
14. Perform initial maintenance 48 hours after flooring installation.
15. After 72 hours, the adhesive(s) will be fully cured.

NOTES:

- ▶ When making any cuts to the flooring over the Everlay, use a hook blade, to avoid damage.
- ▶ Floating floors tend to show indentations from furniture or displays more easily, and heavy loads can cause the system to buckle.