

Newfax Indoor Floor Graphic System

Newfax's Indoor Floor Graphic System has been developed to allow temporary application of graphics and messages to indoor floors. This pressure sensitive system offers the ease of peel and stick application as well as protection of the graphic for up to 180 days from normal wear and tear. The system is designed to be applied to smooth surfaces including: waxed and non-waxed commercial PVC tile, sealed concrete and smooth ceramic tile. Application substrate must be firmly attached to subfloor and in good condition.

Construction

Newfax's Indoor Floor Graphic system is the combination of the Indoor Floor Graphic base printing film and scuff resistant laminate that meets the ASTM anti-slip standard for floor surfaces, and UL Classified for slip resistance.

Installation:

Decals should be applied using a trained installer using these procedures:

Surface Preparation

All floor surfaces must be clean and dry prior to applying Newfax Indoor Floor Graphic System. A
commercial cleaner is recommended to clean the floor prior to installation. It is important to clean an
additional six to eight inches beyond the graphic area. Rinse area with clean water and allow to time dry.
Wipe area with isopropyl alcohol to remove any grease or residual cleaning solution. Dry area completely
with a lint-free paper towel removing all soil and grit. The system will work with most waxed surfaces as
long as they do not contain silicones.

Floor Surface

The floor finish must be firmly attached to the subfloor. Floor finishes that do not adhere well to subfloor may
separate/release resulting in premature lifting of the graphic and/or cause damage to the floor during
removal. Do not apply to uneven tile, as this will result in accelerated wear of the graphic. Do not align the
graphic on the edge of tile grout lines.

Graphic Installation

- 1. Unroll graphic and lay flat. Allow graphic to "relax" at room temperature for at least 1 hour prior to installation.
- 2. If the decal is small, remove the liner from the back and position the graphic on the cleaned floor. Using a squeegee, start at the middle of the decal and work to the edges with firm, even pressure to avoid trapping air and stretching the vinyl. Overlap all strokes keeping the edges from contact until firmly pressed with the squeegee. Re-burnish the edges to ensure good contact to the floor.
- 3. Dry application on large decals: Remove a few inches of the liner from the graphic and position onto the floor. Squeegee the front of the graphic starting at the top edge. Remove the liner gradually as you squeegee the graphic to the floor working from the center out using firm, even pressure to avoid trapping air. Overlap all strokes keeping the edges from contact until firmly pressed with the squeegee. Re-burnish all edges to ensure good adhesion.
- 4. Do not scrub, polish or wax floor for at least 12-24 hours.
- 5. If multiple panels are used, butt all edges. Do not overlap seams.