

# Installation Guide - Wood Performa Sheet Vinyl

### **Related Technical Data Sheets:**

- Premium Adhesive No. 755 Sheet Vinyl Adhesive
- Welding Thread

## Additional Material Required:

- Clear urethane caulk

#### Application:

- 1. Ensure the substrate is prepared and that all materials have been properly acclimated. Greatmats does not recommend that Wood Performa be installed over existing floor coverings. All existing floor coverings must be removed in their entirety.
- 2. Perform a bond test for the Premium Adhesive No. 755 Sheet Vinyl Adhesive. This will not only test the bond strength of the underlayment and adhesive, but will also help to give a general idea of the open time needed.
- 3. Apply the Premium Adhesive No. 755 Sheet Vinyl Adhesive using a 1/16" square notch trowel, and allow adequate open time.
- 4. After placing the flooring into the adhesive, roll in both directions with a minimum 75 lb., three-section roller, checking for full adhesive transfer from the substrate to the back of the material.
- 5. Heat weld all seams 24 hours after installation. Chemical welding is not an option, nor is heat welding any seam prior to that time.
- 6. Seal the top perimeter of the installation (where the flooring and wall meet) with clear, urethane caulk.
- 7. Allow no foot traffic for a period of 24 hours after installation.
- 8. Perform initial maintenance 48 hours after installation.
- 9. After 72 hours, the adhesives will be fully cured.

#### Notes:

- Maximum air temperature should never exceed 105 °F (40.6 °C). While the substrate temperature should never exceed 85 °F (29.4 °C). Adhesive or floor failure can occur if these maximum temperatures are exceeded.

- Ensure all seams are properly heat welded. Always check the strength of the bond between the welding thread and the flooring by tugging on the welding thread prior to trimming and skiving. The welding thread should break before it pulls away from the seam. A poor heat weld can allow the high heat of the hot yoga environment to make its way into the seam and beneath the flooring, affecting the adhesive. Problems such as bubbling and seam failure can then occur.

- Use of the installation area prior to the adhesives fully curing is not recommended, and can lead to a failure of the flooring system. This includes any testing of the room or radiant heating systems.

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