

Installation Guide

UPON DELIVERY OF PRODUCT

1. VERIFY the packing slip matches with product and order.
2. INSPECT delivered product thoroughly. Report any discrepancies in original order, product defects, etc. No reimbursement/ warranty claim will be given for labor on material installed with visual defects. Any defects – size, color, or otherwise – must be reported to the place of purchase before installation.
3. STORE products and adhesives in a clean, dry environment with temperatures between 60 and 77°F (15-25°C).
4. READ product and sub-floor preparation, instructions, warranty, and other disclaimers carefully and completely before beginning any installations.
5. REVIEW these important steps before installation:
 - a. All turf rolls must be unrolled completely and allowed to acclimatize for a minimum of 48-72 hours before performing any cuts.
 - b. **VersaTURF** is directional. Fibers must be running in the same direction to avoid giving the appearance of different colours of turf.
 - c. Perform all cuts from the backside of the turf.

Warning: DO NOT use **VersaTURF** in conjunction with any petroleum-based products. This includes solvents, adhesives, or sealants. All substrates (especially new concrete) must be fully cured for 45 to 60 days prior to installing turf products.

INTRODUCTORY NOTE: This installation guide is intended to provide the necessary information for the proper installation of Pliteq Flooring **VersaTURF**. These instructions are believed to be based on industry standards and are provided for informational use only.

PLITEQ FLOORING DOES NOT WARRANTY ANY INSTALLATION PERFORMED PURSUANT TO THESE INSTRUCTIONS OR OTHERWISE AND SPECIFICALLY DISCLAIMS LIABILITY FOR ANY DIRECT OR INDIRECT PERSONAL INJURY, PROPERTY DAMAGE OR OTHER COSTS OR LOSSES RESULTING FROM INSTALLATION.

Pliteq Flooring **VersaTURF** should be installed by qualified and experienced personnel.



Installation Guide

RECOMMENDED TOOLS

- Measuring Tape or Ruler
- Utility Knife w/ Extra Blades
- 4' Straight Edge/ Drywall
- Square Chalk Line

ADHESIVE OPTIONS

- GatorTAPE
- Turf Self adhesive seam tape
- Pliteq's recommended adhesive

ADDITIONAL OPTIONAL TOOLS

- Carpet kicker

PREPARATION

Product

VersaTURF should reach ambient room temperature to ensure a secure, tight installation with minimal size fluctuation. Each piece should be allowed to acclimatize for a full 48 hours before beginning installation. This allows the product to relax and size-stabilize at the typical room temperature. Inspect the product before installation for measurable defects or variations.

Sub-Surface

For best installation, any sub-surface should be reasonably flat and free of holes or variances of more than 1/8". Approved **VersaTURF** subfloors include plywood, concrete, asphalt, and approved **GenieMat FIT** systems.

A. CONCRETE

New concrete must be allowed to cure thoroughly before installation (45 to 60 days). If sealants are used, DO NOT use one with a petroleum base. Old concrete must be repaired and have joint sealants and fillers installed as necessary. All cracks and flaws should be filled in or repaired before covering with turf. Use patching material as appropriate.



Installation Guide

B. WOOD BASE

Wood surfaces should be completely cleaned of dirt, dust, grease or any other foreign matter and be completely dry before installation. Trapped moisture may rot the wood or interfere with the installation of adhesives. Nails or other protrusions should be pounded down or removed, holes repaired, and surface variances within the 1/8" acceptable variance level.

C. ASPHALT

Asphalt requires the same preparation as concrete. However, due to variations in asphalt substrates, it is the user's responsibility to check the adhesion of the cured adhesive on typical test areas at the project BEFORE application.

D. PLITEQ APPROVED GENIEMAT FIT SYSTEM

GenieMat® FIT30 or **GenieMat FIT70** system should be completely installed and free of dirt, dust, grease, or other foreign matter prior to installation. Pliteq's **GenieMat RST05** underlayment must be adhered over the **GenieMat FIT** system to be used as an interstitial layer. The **VersaTURF** shall be adhered to the **GenieMat RST05**. Please reach out to your local Pliteq rep for information on adhering **VersaTURF** to other Pliteq approved systems.

Installing VersaTURF

Note: Due to the nature of the composition of the turf rolls, allowances must be made for the normal occurrence of expansion and contraction dimension change. Each roll must be unrolled completely and allowed to relax for a minimum of 48 hours at ambient room temperature, before following the below installation guidelines.

1. If multiple rolls of **VersaTURF** are being used for your project, ensure that each roll is running in the same direction. If your turf is not positioned with the fibers running in the same direction, it will appear as if there are two different colours of turf.
2. Each roll may come with three to four inches of salvage material (cloth/foam on the edges of the turf). This can be removed by folding the turf approximately 4' and using a sharp utility knife to cut the salvage material.



Installation Guide

3. If multiple pieces of turf are being installed, position the pieces exactly how they will lay in their permanent position. Adjust the pieces so they are lying tightly next to each other. Persuade the pieces of turf closer together by kicking towards the seam or by using a carpet kicker.
4. If air pockets present themselves, stand behind the bubble and take small steps forward the entire length of the turf, or until the bubble has dispersed.
5. Excess material along the perimeter can be removed by making multiple marks on the backside of the turf, folding, and double-checking that the marks will lay precisely as desired. Once confident the marks are accurate, use a chalk line, straight-edge, and sharp utility knife to remove excess material.
6. If seams are to be adhered, fold the seams open so that the subsurface is exposed, similar to opening a book. Apply either GatorTAPE, Turf Self Adhesive Seam Tape or Pliteq's recommended adhesive directly down the middle of the exposed seam area. It is recommended that two people unfold the turf onto the adhesive to prevent the turf from touching the adhesive all at once. Starting at one end, one person will slowly feed the turf to the other, who will pull the turf tightly, butting the turf together and then lightly pressing the turf onto the adhesive while moving down the seam. Do not overlap the turf.
7. After allowing the turf to acclimatize for at least 48 hours, it is recommended but not required to tape the entire perimeter.

Cleaning and Maintenance

- A regular routine maintenance program will enhance the appearance and performance of **VersaTURF**.
- **VersaTURF** can be swept, vacuumed, or machine scrubbed to ensure clean and long-lasting surface.
- Use Neutral pH Cleaner & Degreaser for a more extensive cleaning. Please ask your sales representative for recommended cleaning agents.

