



INSTALLATION INSTRUCTIONS

Ground Preparation

UltraDeck™ is designed to be installed over grass, gravel, sand, dirt, and mud. No ground preparation is required for athletic fields or other level and consistent surfaces.

It is recommended that a survey of the installation site be done prior to installation of UltraDeck. Larger stones, rocks and obstacles should be removed.

While UltraDeck will span smaller indentations and gradations, it is recommended that large holes be covered or filled with sand to create a more level finished floor.

For Installations on grass, see section “Installing on Grass.”

Material Staging

Much of the time spent installing portable flooring involves shuttling material into position for connection. In this regard it is advisable to use rolling carts, pallet jacks and/or forklifts where possible to facilitate rapid placement of material. Specific attention should be paid to site access and strategic placement of material pallets to minimize the distance traveled between material pallets and the installation area.

Connecting Individual UltraDeck Modules

An UltraDeck floor consists of individual UltraDeck modules connected to create a larger floor. Each module contains male T connectors and female T receptors. In order to connect one module to another simply align the male T connectors above the female T receptors and press down (see picture 1). Once snapped together, modules create a seamless floor suitable for numerous applications. Modules may be connected horizontally or vertically and can be stepped to create dramatic patterns and effects.



Picture 1

Installing an UltraDeck Floor

Begin installation of UltraDeck by placing the first 4ft x 3ft sheet of flooring in the upper right corner of the area to be floored. This piece will serve as the cornerstone onto which the floor will be built. The female receptor T's should be on the inward facing sides of the sheet, facing towards the direction of the floor to be installed (see picture 2). Male T connectors should be facing away

from the flooring area to be installed. **Tip** A good way to tell if you are beginning the flooring correctly is that the word “UltraDeck” on the module will appear upside down when positioning the first sheet down.



Picture 2

Start adding sheets of flooring to the left of the initial sheet (see **picture 3**) to form the first row of flooring. This first row should be as straight as possible to allow further rows to be installed easily. A guideline is advised to insure a straight line.



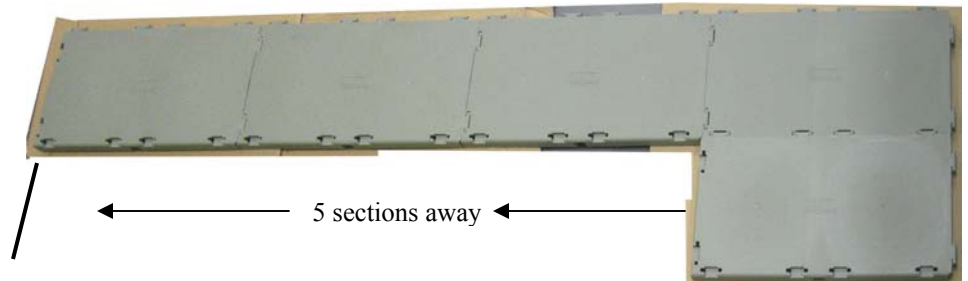
Picture 3

Further rows of flooring may be added, beginning from the right and moving left.

Do not start rows from both the right and left as this may result in an uneven floor that does not connect easily at the center.

For larger installations, do not begin too many rows without completing the previous row.

Tip A good rule of thumb is to begin the next row only when the people connecting the previous row are about 5 sheets from the end of the next row (see **picture 4**). This leaves enough space to install several rows without unwanted “drifting” of the floor.



Picture 4

Edging may be used to transition from the ground surface onto UltraDeck. Connect male or female edge pieces as required utilizing the same connection system as UltraDeck flooring.

Installing Carpet or Turf on top of UltraDeck subsurface

It is quite common to utilize UltraDeck as a subsurface for your exhibit flooring needs. Often, exhibitors utilize UltraDeck as a raised flooring system to assist with running electrical wires throughout the exhibit space, and cover the subsurface with turf, carpet, or any other type of surface.

Installing turf or carpet is easy and can be done in a short amount of time utilizing our turf and carpet grip tape, duct tape, or heavy duty staples. Installation directions for our turf and grip tape are on a separate page.

Disassembling an UltraDeck Floor

In order to rapidly disassemble your UltraDeck floor, we recommend that you start at the opposite corner from where you began installation (i.e. upper left). The corner to begin break down is the corner that has the female T receptors AND Male T connectors facing outside of the floor.



EXHIBITOR FLOORING SYSTEMS

Your Exhibit Flooring Specialists

50 East 42nd Street - 14th Floor New York, NY 10017
212-953-1116 -- 212-953-1117 Fax -- 800-569-2751 Toll Free

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Begin by removing a few tiles so that you are standing off of the floor and facing inwards (i.e.: at the top end of the floor). If you are in the right position, you should be able to read “UltraDeck” on each tile. Grip the floor with your hands such that each hand holds a tile and such that together they cover a 4ft wide section (the standard section for break down). Place your foot on the section just outside of the two-tile span, so as to place weight on this section. Lift up on the two-tile section and detach this section from the adjacent section (see picture 5). **Tip** We recommend counting 3 treads in length, which will create a section 4ft wide (2 tiles) by 3ft long (3 tiles) (12 sq/ft - the correct size for a standard 40” x 48” pallet). Once the section is lifted, flip the entire sheet over and the section will disconnect.



Picture 5

Storage and Maintenance

Simply stack disconnected sections on pallets for further use. We recommend stacking sections approximately 60 sheets high, which is 720 sq/ft. Band and wrap pallets as required for transport and storage.

To clean UltraDeck we recommend using standard cleaning fluids and a pressure washer. Be sure to clean UltraDeck sheets both on top and on the underside to ensure that all dirt and debris are removed. **Tip** For large concert events, it is recommended that a leaf blower be used to remove loose paper and other debris from the top of the floor before breakdown.

While UltraDeck may be stored outside, it is recommended that a tarp be used to protect UltraDeck and to keep it clean when not in use.

We thank you for choosing UltraDeck for your exhibit flooring needs.



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