

ROOFTOPS



# SAFETY

Taking Landscape and Recreational Surfaces to New Heights

## Benefits

- Rigid and membraned roof structures transform easily and safely
- Plays like an earth base on a roof
- UBS system stays in place on roof for any application



## Features

- Panels provide anchoring system for turf
- Hard roof surface becomes playable
- Proper balance of shock attenuation and energy restitution
- Designed to reduce infill for roof load concerns
- Low profile reduces wind lift

## UltraBaseSystems in Action

“They are not making any more land” is an old saying, but rooftop greenscape areas are now becoming the 21st century acreage. UltraBaseSystems® easily transforms any rooftop or balcony structure into a useable space without risk of heavy load issues. Architects and engineers love UltraBaseSystems.



**UltraBaseSystems®**

To View Our Test Results Please Visit: [www.UltraBaseSystems.com/panel-technology/test-results/](http://www.UltraBaseSystems.com/panel-technology/test-results/)

Innovative Base Technologies LLC | 5030 Seminole Blvd. | Saint Petersburg, FL 33708 | 727-391-9009 | F 727-391-9980 | [www.UltraBaseSystems.com](http://www.UltraBaseSystems.com)

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# CONSISTENT PERFORMANCE

Take a Walk in the Park on Your Roof

## Benefits

- Replaces inconsistent roof profile with an engineered surface
- Spans uneven surface defects
- Dry surface improves playability and usability
- Perfect planarity for ADA compliant applications



## Features

- Designed to span surface cracks and drain channels
- All turf attaches easily to the perimeter of the installed panel configuration
- Fast flow design both vertically and, most importantly, horizontally
- Replicates the feel and performance of an earth-base natural grass area

## UltraBaseSystems in Action

From a pet walk to a soccer field, court area to a sports training zone, putting greens to leisure spaces, the UBS panel provides a consistent even surface for all synthetic turf and sport tile needs.



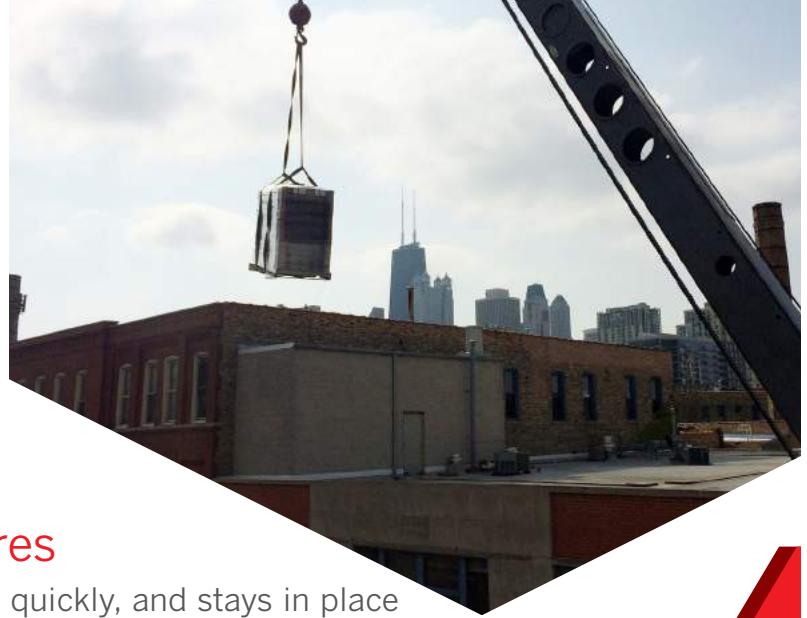


# INSTALLATION

Elevating Installations to New Heights

## Benefits

- Light enough for most roof applications
- Transport one at a time or bulk lift panels to the roof
- Installed directly over roof or with pedestal or joist system
- Transforms unusable space to prime real estate



## Features

- Installs quickly, and stays in place
- Weighing less than 2 pounds per square foot, the UBS panel roof system (UBS panel and geosynthetic fabric) won't damage existing roof structures
- Transport easily to roofs via stairs or elevators
- Turf attaches easily to the perimeter of the installed panel configuration for secure placement
- Can be used to span over unwanted utility obstacles with pedestals or joists
- Turf barbs help keep turf in place in windy conditions



## UltraBaseSystems in Action

Walk the panels up to the roof, snap them together and any roof space has a new purpose. Light-weight, yet wind-tolerable, the UBS roof system will make any rooftop or balcony the pride of the neighborhood.

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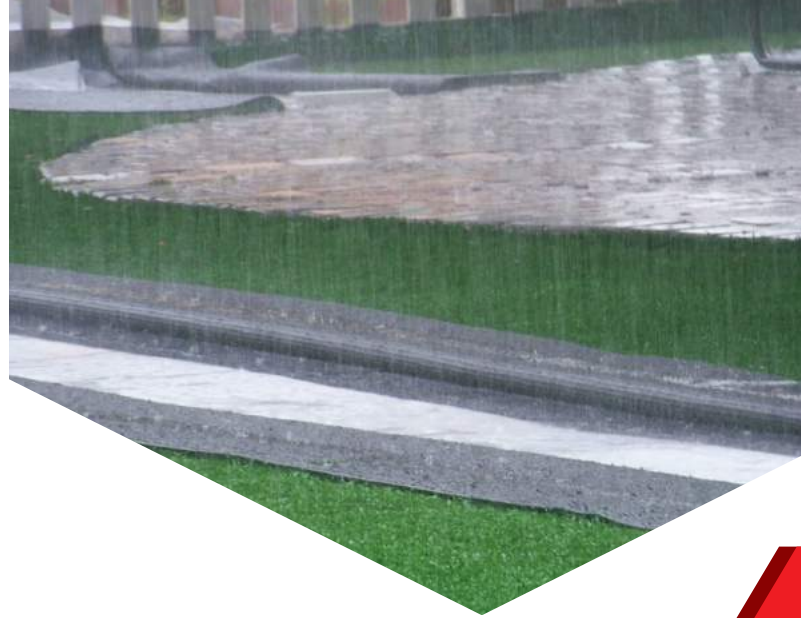


# DRAINAGE

Play High and Dry

## Benefits

- Rapid vertical and horizontal drainage
- Under panel storage capacity eases strain on existing roof drains
- Simply pitch panels in existing drainage direction



## Features

- Water flows quickly through and under the UBS system to awaiting drains
- Gallons of water temporarily stored under the panels
- UBS will follow the pitch of existing drain direction
- Elevated panels keep people and pets high and dry

## UltraBaseSystems in Action

If your roof drains properly now, the UBS system will enhance the results. If drain direction is an issue, the panels can be easily redirected over newly created roof pitches. Elevated panels keep rain water away from the fun and flowing out to the street where it belongs.





# LOAD BEARING Light as a Feather, Strong as a Tank

## Benefits

- High PSI load capacity
- Low overall panel weight per square foot
- Engineered with roof load capacity in mind
- Turns unusable roof surfaces into active spaces



## Features

- Weighs less than 2 pounds per square foot, yet capable of supporting a car
- Existing roof structures remain intact
- Panels provide more load bearing surface than roof membrane
- Easily withstands the pounding of today's athletes and activities



## UltraBaseSystems in Action

Weighing less than a squirrel per square foot, these structurally superior panels easily allow any rooftop to be converted into a usable recreation or work space. Whether installing directly on existing roof surface or with proper pedestal or joist configuration, the UBS panels will elevate your project to new levels.

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# COST SAVINGS

Convert Dead Space into Profits

## Benefits

- Turn unusable space into a profit center
- Easily disassembled and reused for a new roof application or ground installation
- One panel, multiple purposes
- Add more functional square footage to your home or office



## Features

- Provides additional R Factor insulation
- From grass to pavers to sports tiles, UBS supports them all
- Always reusable, always recyclable
- Maximizes unusable space creating leasing opportunities
- Reduces high engineering and installation costs



## UltraBaseSystems in Action

Simply clear the roof of foreign debris, select the proper stabilizing fabric for the appropriate roof membrane protection, and install the UBS panels. With minimal engineering time and installation labor, unused spaces become money-making profit centers. UBS makes it all make “cents”

