

by **EASYTURF®**

### UltimateGreen

#### PRODUCT SPECIFICATIONS

UG-CS-48-P  
15 ft. Width

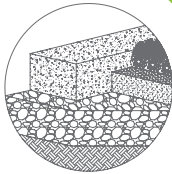


Property	Value	Units	Description	ASTM
Pile Yarn Type			UV-Resistant Polyethylene	N/A
Yarn Structure	Field Green/Olive Green		Monofilament	N/A
Yarn Denier	9000	Denier		D1577
Pile Height	1.625	Inches		D5823
Pile Weight	48	OZ/YD2		D5848
Primary Backing Weight	>7	OZ/YD2	Dual Layer Woven Polypropylene	D5848
Secondary Backing Weight	16	OZ/YD2	Dual System Permeable Polyurethane	D5848
Total Weight	68	OZ/YD2		D5848
Stitch Gauge	3/8 Inch Centers			D5793
Tuft Bind	>8	LBS/Force		D1335
Total Infill	4 Per Square Foot	LBS		N/A
Tufting Stitch Rate	12	To The 3"		N/A

\* N.B. Variation of +/- 5% on pile height is within normal manufacturing tolerances

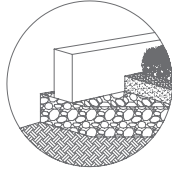
#### Edge Detail: Concrete Curb

4" - 6" CONCRETE CURBING  
(NOT SUPPLIED BY EASYTURF)



#### Edge Detail: Landscape Edging Material

BENDER BOARD OR METAL  
EDGING (NOT SUPPLIED BY  
EASYTURF)



1 5/8" FIELDTURF ARTIFICIAL  
GRASS FIBER (5/8" EXPOSED  
FIBER)

WASHED SILICA SAND AND  
RECYCLED CRYOGENIC  
RUBBER INFILL

UltraDRAIN DRAINAGE SYSTEM  
(WEED BARRIER INTEGRATED  
INTO SYSTEM)

2" - 4" CRUSHED STONE BASE  
AT 90% COMPACTION RATE

4" - 6" CONCRETE CURBING



SYNTHETIC NAILER BOARD

NATURAL SOIL SUB-GRADE

### Care and Maintenance

#### Routine Maintenance

- Whenever possible, use a leaf blower to remove organic materials from the surface. Rakes can be used to remove heavier objects; however, a leaf blower is the ideal tool for general upkeep. Use a stiff natural bristle broom to "fluff" high traffic areas. We recommend the Harper brand model #6924A.
- A shop-vac may be used for dry spills. Be sure to hold the suction end of the hose up off the surface to avoid removing the infill material along with the debris.
- Check edges for weeds. Remove and/or use pre or post emergent to control growth.
- If the infill is disturbed after a heavy rain, let the area dry, remove the surface debris and fluff the area with a broom. This will redistribute the surface infill.

#### Spot Cleaning or Disinfecting

- Sticky spills should be rinsed thoroughly to keep dirt from sticking. If necessary, commercial disinfectants may be used; however, be sure to rinse afterward in order to soak the disinfectant through the turf and away from pets and family members.
- Food waste should be removed promptly to avoid attracting pests.
- Paint may be removed with paint thinner or other suitable paint removing products. Be sure to rinse afterward.
- Use ice to remove gum from surface.

#### Pet Clean-Up

- Remove solid waste normally. Remaining waste can be washed off with a hose. In order to avoid disturbing the infill, do not aim the stream directly at the turf.
- To clean away waste and eliminate odors during dry weather, dampen the area that your pets use with water (or a combination of water and enzyme based cleaners like EasyTurf's Pet Urine Neutralizer).

# UltimateGrass®

by **EASYTURF**

## Installation

For full installation instructions, visit [www.ultimategrass.com](http://www.ultimategrass.com).

Unroll the synthetic grass and stretch across the top of the prepared base. Do not drag grass across the prepared base. If the grass has wrinkles, lay it flat on a flat surface in the sun. Be sure to have the grain direction of each roll facing the same direction.

Cut the grass to fit the project area with a razor knife or carpet cutter. All cuts must be made from back side of synthetic grass to see the stitch rows. Complete cutting before any seaming.

When cutting curved edges, cut in small increments to match the design. Using a marker pen to draw lines on the back side of the grass is recommended.

If seaming two grass rolls is required, trim the edge of each piece so that they are very straight. Once the edges of each roll are straight, lay them adjacent to each other on the base in the desired position. Make sure that the stitch lines match. If the cuts are straight and the tuft lines match, the seams will be virtually invisible.

Place both ends of the grass edges together, line up the stitch lines and fold back the edges of the synthetic grass sections to lay the 6" seaming material underneath the grass sections. Apply weather resistant adhesive using a zigzag pattern. Fold the two sections of grass down together over seaming material to form one seamless piece of grass.

Secure the grass around the seam with 6" or 7" landscape staples. When determining how far apart to place them, alternate sides every 6" rather than placing them directly across from each other. Place weight on the seam to hold the grass in place while the glue is drying.

Attaching the grass to the border:

- a. If there is treated lumber around the border, then nail the grass to treated lumber every 3" to 6" with 16D nails. When not using perimeter board use 20D or 40D nails.
- b. If using PolyBoard around the border, use an air gun to attach the grass.

If perimeter material is not used, use 6" or 7" stakes to secure the synthetic grass at the edges. Space the stakes along the perimeter edges approximately 12" apart.

Turn on irrigation to check that all sprinklers heads are capped and pipes have not been punctured. Check all electrical lighting. All repair work must be completed prior to infilling the grass.

## Installation Supplies

Material cut to your dimensions (15' width).

- Utility knife
- Shovel / rake
- Tape measure
- Stiff bristled push broom
- Stamper
- Sand infill (at least 30 grit)
- Landscape stakes
- Seaming tape & construction adhesive (recommended) or seaming tape

## Limited warranty

Visit [ultimategrass.com/warranty](http://ultimategrass.com/warranty) for warranty information.

## UltimateGrass Installation Instructions



**Before**



**2** Grass Removal



**3** Spreading the Base



**4** Compacting Base



**5** Roll Out UltimateGrass



**6** Cut UltimateGrass to Fit Project Area



**7** Secure the Perimeter



**8** Sand Infill



**9** Spreading the Infill



**After**

For More Detailed Installation Instructions  
**SCAN HERE** ▶

You'll need a QR reader on your smart phone.  
Get one from your mobile app store.

