



## Product Specification Sheet

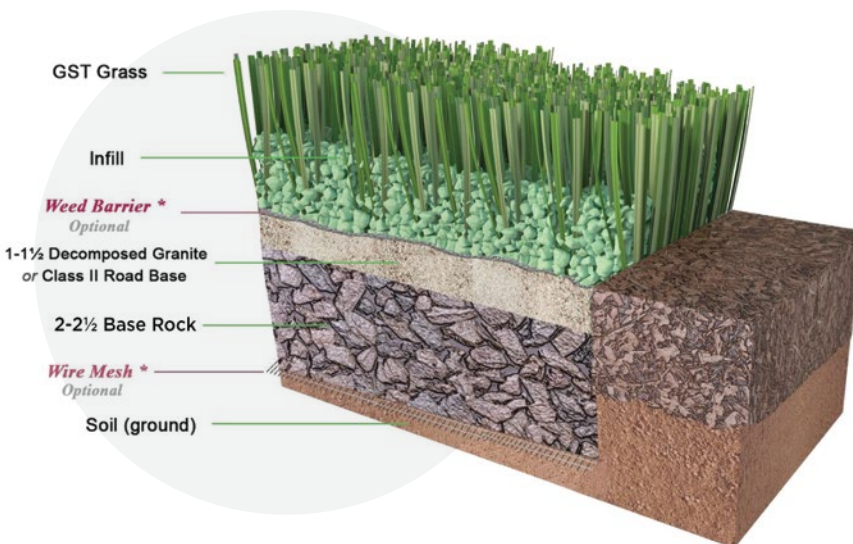
# UTS Riverwalk 51

### USES

- ▶ Landscape
- ▶ Lawns
- ▶ Traffic Medians
- ▶ Pet Areas
- ▶ Commercial or Residential
- ▶ Light-Heavy Traffic

 **15 Year Manufacturer's Warranty**  
**8 Year Manufacturer's High Traffic Warranty**

 **Flo-Rite Drainage Technology**



### VALLEY BLADE

### SPECIFICATIONS

Pile Height: 1-1/2"

Turf Gauge: 3/8"

Face Weight: 51 oz./yd<sup>2</sup>

Backing Weight: 26 oz./yd<sup>2</sup>

Total Weight: 77 oz./yd<sup>2</sup>

Stitch Rate: 14/10cm

Stitches/M<sup>2</sup>: 14700

Material/Dtex: PE9000 + PP4000

Color: **Field Green & Olive Green with Brown and Green Thatching**

Type Of Fiber: **PE monofilament and PP Curled Thatch**

Infill Amount: 1.0 lb./psf.

Primary Backing: **Premium GST Backing**

Tuft Bind: 14+ lb/force (ASTM D1335)

Blade Type: **Valley Blade**

Permeability: 84.6 inches/hr. (ASTM F1551)

Melting Point: 176 °F (ASTM D2859)

Grab Tear MD: >200 lb./force (ASTM D5034)

Grab Tear CMD: >170 lb./force (ASTM D5034)

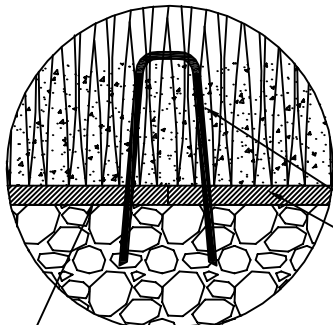
Roll Width: 15 ft

Roll Length: 100 ft

Sq. Ft. Per Roll: 1500

Total Roll Weight: 790 lbs

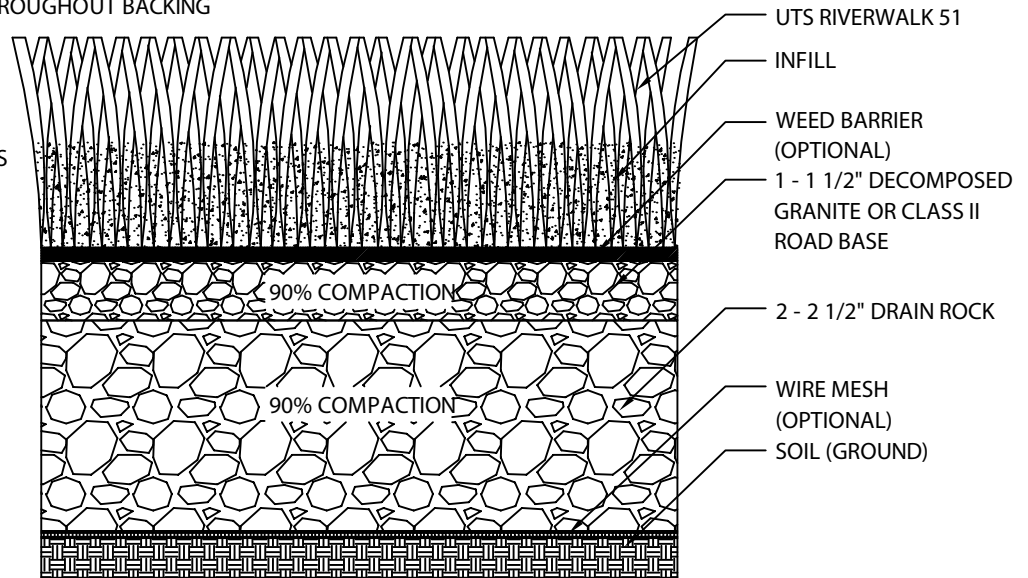




SOD STAPLE 6" x 1" x 6"  
 DRAINAGE PASS THROUGH FOR WATER IN PUNCHED HOLES THROUGHOUT BACKING

SEAMING TAPE  
 SPECIFICATIONS

YARN TYPE POLYETHYLENE BLADE  
 THATCH YARN TYPE POLYPROPYLENE CURLED AS THATCH  
 PILE HEIGHT 1 1/2"  
 TURF GAUGE 3/8"  
 FACE WEIGHT 51 OZ YD<sup>2</sup>  
 BACKING WEIGHT 23 OZ YD<sup>2</sup>  
 TOTAL WEIGHT 74 OZ YD<sup>2</sup>  
 STITCH RATE 15/10 CM  
 STITCHES/M<sup>2</sup> 15750  
 COLOR FIELD GREEN AND OLIVE GREEN WITH BROWN AND GREEN THATCHING  
 ROLL SIZE (FEET) 15' x 100'  
 MAXIMUM DRAIN RATE >30 INCHES PER HOUR



SECTION



SEAMING  
 SOD STAPLES ARE RECOMMENDED TO SEAM THE SEAMS



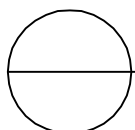
SECURING TURF TO BASE  
 BRIGHT COMMON 40D/60D NAILS OR GALVANIZED NAILS 6' APART ALONG PERIMETER SEAMS.



POWER BROOM AFTER INSTALLATION IS COMPLETE

NOTES:

1. THE GRASS MUST BE INSTALLED AND SEAMED WITH ADJACENT PIECES RUNNING IN THE SAME DIRECTION. SEAMS SHOULD BE GLUED WITH SUITABLE SEAMING GLUE AND SEAMING CLOTH, OR GST RECOMMENDED SEAMING TECHNIQUES.
2. COLOR: FIELD GREEN AND OLIVE GREEN WITH BROWN AND GREEN THATCHING.
3. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
4. DO NOT SCALE DRAWING.
5. THIS DRAWING IS INTENDED FOR USE BY ARCHITECTS, ENGINEERS, CONTRACTORS, CONSULTANTS AND DESIGN PROFESSIONALS FOR PLANNING PURPOSES ONLY. THIS DRAWING MAY NOT BE USED FOR CONSTRUCTION.
6. ALL INFORMATION CONTAINED HEREIN WAS CURRENT AT THE TIME OF DEVELOPMENT BUT MUST BE REVIEWED AND APPROVED BY THE PRODUCT MANUFACTURER TO BE CONSIDERED ACCURATE.



## UTS RIVERWALK 51

LANDSCAPING SYNTHETIC TURF INSTALLATION