GLOBAL SYN-TURF
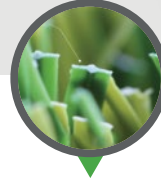### GREENING PLANET EARTH

Product Specification Sheet

Emerald-92 Stemgrass

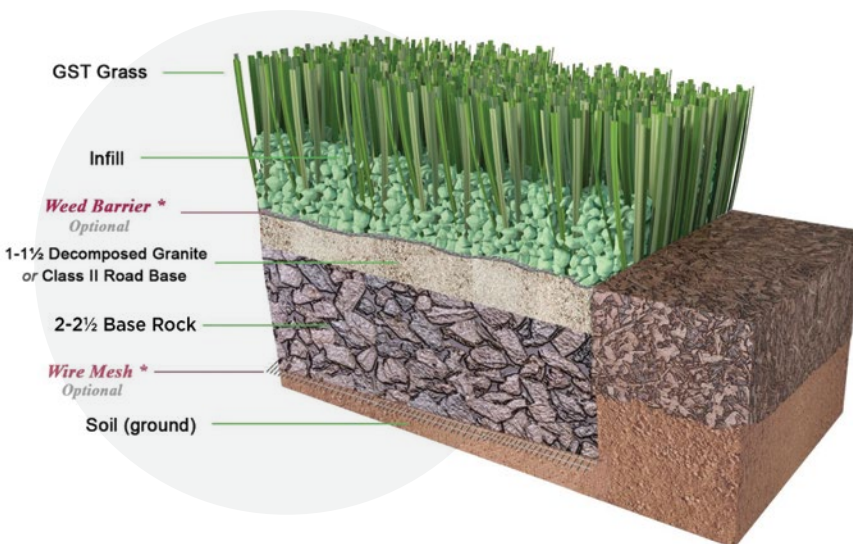### USES

▶ Landscape
▶ Lawns
▶ Playgrounds
▶ 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

GST Grass
Infill
Weed Barrier *
  Optional
1-1½ Decomposed Granite
or Class II Road Base
2-2½ Base Rock
Wire Mesh *
  Optional
Soil (ground)

STEMGRASS BLADE

SPECIFICATIONS

Pile Height: **1-7/8"**

Turf Gauge: **3/8"**

Face Weight: **92 oz./yd²**

Backing Weight: **26 oz./yd²**

Total Weight: **118 oz./yd²**

Stitch Rate: **18.5/10cm**

Stitches/M²: **19425**

Material/Dtex: **PE & PP16400**

Color: **Emerald Green with Brown and Green Thatching**

Type Of Fiber: **PE Monofilament and PP Curled As Thatch**

Infill Amount: **1.0 lb./psf.**

Primary Backing: **Premium GST Backing**

Tuft Bind: **10 lb/force (ASTM D1335)**

Blade Type: **Stemgrass Blade**

Permeability: **162.3 inches/hr. (ASTM F1551)**

Melting Point: **176 °F (ASTM D2859)**

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

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

Roll Width: **15 ft**

Roll Length: **75 ft**

Sq. Ft. Per Roll: **1125**

Total Roll Weight: **1214 lbs**

PFAS Compliant · LEAD FREE · LEED Certified