



# SYNLAWN®

Plant-Based Artificial Grass

PRODUCT SPECIFICATIONS



## SYNTipede 343

Offering superior durability in high foot traffic areas is what sets this artificial grass variety apart from the rest of the pack. Ideal turf for a multitude of applications where durability and reliability matter.

SKU	ST343
Grass Zone Yarn/Color	PE / Field Green / Apple
Grass Zone Denier	10,800 / 6
Thatch Zone Yarn/Color	PE / Field Green / Beige
Thatch Zone Denier	5,000 / 8
Grass Zone Yarn Shape	Omega
Finished Pile Height	1 1/2"
Finished Pile Weight	80 oz.
Backing	15 / 18 PP 2-Part / 22oz. EnviroLoc™
Tuft Gauge	3/8"
Total Weight	108 oz.
Tuft Bind	> 8 lbs.
Permeability	> 600 inches per / SY
Features	Sanitized®, EnviroLoc™, StatBlock™ Anti-Static, DualChill™ IR Reflective, Deluster, UV Stabilizers
Test Data	ASTM E108 Class A Fire Rating, F1292, F1551, F1951, IPEMA Certified



Unmatched Lifetime Warranty



EnviroLoc™ Plant-Based Backing



Deluster + UV Protection



ASTM E108 Class A Fire Rating

### SUPER YARN™ TECHNOLOGY

Sanitized®  
Antimicrobial

DualChill™  
IR Reflective

StatBlock™  
Anti-Static

SYNLawn® Artificial Grass  
With 1.5 to 2 lbs./sq.ft infill  
Envirofill or Acrylic Sand

Enviroloc Backing System  
Exclusive plant-based backing  
20% reduction in shedding

Compacted Aggregate Base  
90% Compaction of Class II Road Base  
2" - 3" of 1/4" Minus Crusher/lines Mix

6" Non-Galvanized Nails  
Inserted 6"-12" apart along perimeter,  
3"-5" Staggered along the seams  
with seaming cloth and adhesive.

Perimeter Edging  
Eco Border, Brick/Paver  
or Metal Edging is  
required. Existing patio  
or walls are sufficient.



Learn more at [CADdetails.com](http://CADdetails.com)

Not to scale. For illustration only.

### RECOMMENDED USES



LANDSCAPE



PETS



PLAY



ROOFTOP



SYNLAWN®  
a sportgroup company



For ordering and questions, contact SYNLawn at 866-796-5296 or visit [SYNLawn.com](http://SYNLawn.com)