



SmartTurf[®]
ARTIFICIAL GRASS

PROTECTION THAT LIVES ON
MICROBAN[®]

Featuring built-in antimicrobial product protection to inhibit the growth of bacteria, mold, mildew, and reduces odor.

BEL AIR

• PETS • COMMERCIAL • SPORTS • RESIDENTIAL • FRINGE • PLAYGROUND

YARN

BLADE: POLYETHYLENE
THATCH: POLYPROPYLENE

TURF

PILE/FACE WEIGHT: 60 OZ.
MACHINE GAUGE: 1/2 IN.
TUFTED PILE HEIGHT: 1.625 IN.

BACKING

PRIMARY BACKING: WOVEN POLYPROPYLENE
SECONDARY BACKING: POLYURETHANE
COMPOSITION/STRUCTURE: 2 LAYERS 13 PIC BLACK
WEIGHT: 5 OZ. PER SQ. YD.

FINISH COATING

COATING: POLYURETHANE 20 OZ. PER SQ. YD.
TOTAL PRODUCT WEIGHT: 85 OZ.

PARTICULATE INFILL

TYPE: QUALITY INFILL
WEIGHT: 1-3 LBS. PER SQ. FT.
HEIGHT: APPROXIMATELY 1/2 IN. - 3/4 IN.

MANUFACTURED ROLLS

WIDTH: 15 FT.
APPROXIMATE LENGTH: 120 FT.
DRAINAGE RATE: > 900 IN. PER HOUR
TRAFFIC: MODERATE TO HEAVY

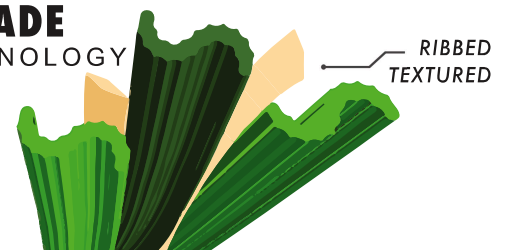
COLOR



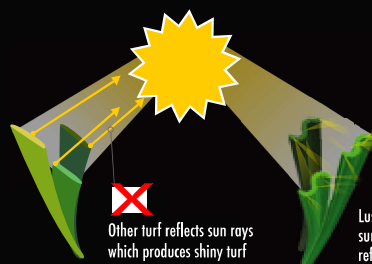
FEATURED BENEFITS

- ✓ Combination of two state of the art fiber shapes making this the perfect product for mederate to heavy traffic areas.
- ✓ S blade with Luster Guard™ ribbed surface texture is the lowest luster UV stabilized turf yarn in the industry. These microscopic ribs eliminate the shiny mirror effect that makes artificial grass look like plastic.
- ✓ S-Blade yarn system takes durability to the next level! It's fiber wear was tested at 50,000 cycles (50,000 cycles= 20 yrs of wear). This Lisport test gives a visual indication on how a synthetic turf system will age in time.
- ✓ The ribbed blade also eliminates weak points in the fibers creating unprecedented split resistance.tt

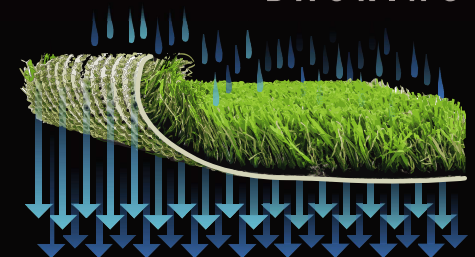
S-BLADE TECHNOLOGY



Luster Guard™ TECHNOLOGY



SMART FLOW BACKING



SMARTTURF.COM