



Athletic Surfacing ... Synthetic Technology

*Product Data*

**A-Turf® PL**

*Note: Highlighted text indicates variable specifications. On turf construction, changing one of these impacts the others. Call or email an A-Turf Representative if you want a precise specification.*

Pile Weight:	38 oz/sy (30 oz to 42 oz typical)
Face Yarn Type:	100% polyethylene parallel-long slit film fiber
Yarn Size:	8,000 denier
Yarn Thickness:	100 microns
Pile Height (Finished):	2" to 2.25"
Color:	Field Green
Construction:	Broadloom tufted
Stitch Rate:	8/3"
Tufting Gauge:	3/8"
Primary Backing:	2-ply woven polypropylene backing
Secondary Backing:	20 oz/sy urethane
Total Product Weight:	65 oz/sy (+/- 2 oz) (increase or decrease by adjusting pile weight)
Finished Roll Width:	15'
Finished Roll Length:	Up to 220'
Perforation (Outdoors):	3/16" holes on staggered 4" (approximate) centers
Turf Permeability:	20" +/- per hour

**Infill Composition**

Rubber & Sand (RS): Ambiently ground SBR crumb rubber mixture and rounded or sub-angular, uniformly sized silica sand

Rubber-Only (R): Ambiently ground SBR crumb rubber (specify if preference is cryogenically processed)

*Note: All other proven synthetic and organic infill materials are available.*

Field Markings: Tufted, inlaid and painted

Resilient ShockPad: Optional