SYSTEM

A-TURF® PREMIER RS



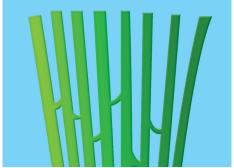
A-Turf® Premier RS field at Notre Dame High School – Elmira, NY.

OVERVIEW

- Blended parallel-long slit film polyethylene fiber.
- Fiber twists when played on rather than lying flat, which resembles Mono turf after fibrillation.
- Typical rubber & sand or rubber-only infilled.

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A-Turf Systems of choice also include a shorter pile (typically 1-3/4"), tufted in a denser fiber matrix that's heavy in face weight (typically 40 – 50 oz. per square yard) and rich in plushness. Common infill options include sub-angular sand and Envirofill, a coated sand available in an attractive green color. This design always includes a ShockPad, so the system has resilience equal to well-conditioned natural grass for its life ... 12-15 years!

DATA

Face Yarn Type 100% polyethylene parallel-long slit fiber

Yarn Size 8,000 or 10,000 denier

Yarn Thickness 100 microns

Pile Weight 40 to 50 oz/sy typical

Finished Pile Height 2.25" recommended (2" to 2.5" typical)
Field Color Field Green, Field Green/Lime Green

Construction Broadloom tufted, 9/3" stitch rate, 3/8" tufting

gauge

Primary Backing ArmourLoc 3L™

Secondary Backing 20 oz/sy urethane typical Total Product Weight 73 oz/sy (+/- 2 oz) typical

Turf Roll Dimensions 15' wide by custom lengths up to 220'

Perforations 3/16" holes on staggered 4" (approximate) centers

Turf Permeability > 20" +/- per hour

Infill Composition SBR rubber and sand infill (typical), multiple other

infill options available

Field Markings Tufted, inlaid, painted

Resilient ShockPad OPTIONAL: 10 mm porous rubber pad (typical

thickness). Other pad thicknesses and pad options

available.

Specifications are subject to change without notice.











