



OPTIMAL PERFORMANCE FOR ATHLETES.
SUPERIOR VALUE FOR OWNERS.

SYSTEM

A-TURF® PREMIER XP

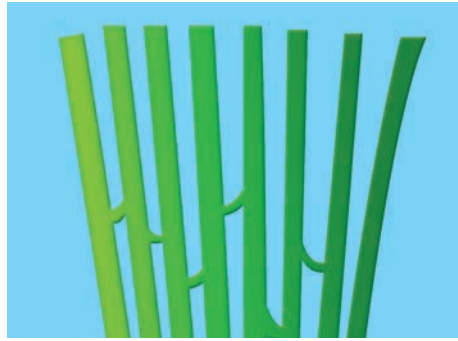


A-Turf® Premier XP field at Notre Dame High School – Easton, PA.

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 (TenCate XP Blade – other fiber brands available)
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, Field Green/Olive Green
Construction	Broadloom tufted, 9/3" stitch rate, 3/8" tufting gauge
Primary Backing	TenCate XK TuffBack
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	Rubber & sand, rubber only, other infills available
Field Markings	Tufted, inlaid, painted
Resilient ShockPad	OPTIONAL: 10 mm (typical) porous composite (100% SBR particles bound with polyurethane) rubber pad

Specifications are subject to change without notice.



A-Turf Headquarters
PO Box 157
Williamsville NY 14231

888-777-6910
aturf.com