OVERVIEW

- Blended parallel-long slit film & monofilament polyethylene fibers in the same stitch.
- Typical rubber & sand or rubber-only infilled.
- 12-year warranty (when installed over an approved pad).
INDUSTRY-BEST SAFETY RATING

A-Turf® Titan system with a ShockPad has the industry’s lowest G-Max rating throughout the 12-year warranty period and system’s life, making it the safest synthetic turf playing system on the market. It parallels perfectly-conditioned natural grass, for its whole life – up to 15 years!

DATA

Face Yarn Type: Polyethylene TenCate XP Blade and Monoslide Ultra XQ blended in dual yarn types and dual yarn thicknesses

Yarn Size: 12,200 (4 ends/1,800 denier per end for Mono, 5,000 denier per end for XP)

Yarn Thickness: 100 microns for XP Blade, 310 microns for Monoslide Ultra XQ

Pile Weight: 50 oz/sy with 2.25" pile height typical, others available

Finished Pile Height: 2.25" typical, others available

Field Color: Field Green, Field Green/Lime Green, Field Green/Olive Green (dual colors as alternating panels or blended fibers)

Construction: Broadloom tufted, 9/3" stitch rate, 1/2" tufting gauge

Primary Backing: TenCate XK TuffBack

Secondary Backing: 22 oz/sy urethane typical (required for 12-year warranty)

Total Product Weight: 80 oz/sy (+/- 2 oz) with 2.25" pile height (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 porous rubber pad typical (ShockPad or approved e-layer required for 12-year warranty)

Specifications are subject to change without notice.