



**OPTIMAL PERFORMANCE FOR ATHLETES.
SUPERIOR VALUE FOR OWNERS.**

System: A-Turf® Titan RSM

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:	45 oz/sy
Finished Pile Height:	2.5"
Field Color:	Field Green, Field Green/Lime Green (dual colors as alternating panels or blended fibers)
Construction:	Broadloom tufted
Stich Rate:	8/3 +/-
Gauge:	1/2"
Primary Backing:	TenCate XK TuffBack
Secondary Backing:	22 oz/sy urethane typical (required for 12-year warranty)
Total Carpet Weight:	75 oz/sy (+/- 2 oz)
Turf Roll Dimensions:	15' wide by custom lengths up to 220'
Perforations:	3/16" holes on staggered 4" (approximate) centers
Turf Permeability:	> 40" +/- per hour
Infill Composition:	3 lbs rubber and 6 lbs sand per square foot.
Field Markings:	Tufted, inlaid, painted
Total System Weight:	1,371 oz/sy *Includes infill.

Specifications are subject to change without notice.