



Athletic Surfacing ... Synthetic Technology

*Product Data*

**A-Turf® EverGrass MT**

*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:	60 oz/sy recommended (55 oz to 66 oz typical)
Face Yarn Type:	Mono – 100% polyethylene monofilament fiber (Thiolon Extreme MF and Monoslide) in dual cross section by dual yarn thicknesses – with low glare finish, six-ply Thatch – 100% polypropylene texturized monofilament
Yarn Size:	Mono – 9,000 denier (6 ends/1,500 denier per end) Thatch – 4,600 denier (8 ends/575 denier per end)
Yarn Thickness:	220-260 microns
Pile Height (Finished):	1.75" recommended (1.75" to 2.25" typical)
Color:	Field Green, Field Green / Lime Green, Field Green / Olive Green
Construction:	Broadloom tufted
Stitch Rate:	9/3"
Tufting Gauge:	3/8"
Primary Backing:	Thiolon D18 dimensionally stable 1-part (3 components) polypropylene, polyester, fiber reinforced backing
Secondary Backing:	22 oz/sy urethane
Total Product Weight:	90 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

Sand-Only (S): Uniformly sized silica sand

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

*(continued)*

Field Markings: Tufted, inlaid and painted

Resilient ShockPad: Optional with rubber & sand system; required with sand-only system

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