

GT-35

1.5" Pile – Athletic Field Turf

Technical Data

Product Description:

- **Thickness:** 1.5"-2" pile
- **Roll Size:** 15' widths
- **Materials:** Textured polypropylene pile laminated to dual layered woven polypropylene

Criteria	Test	Result
Linear Density (Denier)	ASTM D1577	8,000 combined
Yarn Thickness	ASTM D3218	100 Microns (slit)
Tensile Strength	ASTM D2256	80N (8040 slit)
Pile Weight	ASTM D5848	40 oz/yd ²
Finished Pile Height	ASTM D5823	2" (51mm)
Product Weight	ASTM D3218	69 oz/yd ²
Primary Backing Weight	ASTM D2256	7.4 oz/yd ²
Secondary Coating Weight	ASTM D5848	22 oz/yd ²
Fabric Width	ASTM D5793	15' (4.57m)
Tuft Gauge	ASTM D5793	3/8"
Grab Tear Strength	ASTM D5034	200-1b-F
Tuft Bind	ASTM D1335	>10-1n-F
Infill (Sand)	None	1 lb Silica Sand
Infill (Rubber)	None	3 lbs. SBR Rubber