



GT-507

9/16" Pile – Foam-Backed Sport Turf

Technical Data

Product Description:

- **Thickness:** 9/16" Pile + 5mm Foam Backing
- **Roll Size:** 12' and 15' widths
- **Materials:** Textured polypropylene pile laminated to dual layered woven polypropylene

| Criteria | Test | Result |
|--------------------------|------------|------------------------|
| Linear Density (Denier) | ASTM D1577 | 4600/8 |
| Yarn Thickness | ASTM D3218 | 100 Microns |
| Tensile Strength | ASTM D2256 | 16 N |
| Pile Weight | ASTM D5848 | 36 oz/yd ² |
| Finished Pile Height | ASTM D5823 | 9/16" |
| Product Weight (total) | ASTM D3218 | 63 oz/yd ² |
| Primary Backing Weight | ASTM D2256 | 7.4 oz/yd ² |
| Secondary Coating Weight | ASTM D5848 | 20 oz/yd ² |
| Fabric Width | ASTM D5793 | 12' |
| Tuft Gauge | ASTM D5793 | 3/16" |
| Grab Tear Strength | ASTM D5034 | 200-1b-F |
| Tuft Bind | ASTM D1335 | >10-1b-F |
| Infill (Sand) | None | 2 lbs Silica Sand |
| Infill (Rubber) | None | N/A |