



TruSport AT5M

Product Data

Description

TruSport AT5M is a versatile **short pile** turf constructed of **texturized polypropylene fibrillated slit film fibers**, featuring an **attached polyurethane foam cushion**. It can be used for many indoor and outdoor applications, including **athletic fields, batting cages, driving ranges, miniature golf, arena surfaces and more**. It can be installed on concrete, asphalt a compacted, stabilized soil, or a crushed rock base.

Product Properties

Property	Imperial Unit	Metric Unit	Description
Fiber Type			Fibrillated slit film polypropylene
Fiber Mass	5,000 Den	5,800 dtex	
Pile Height *	0.44 in.	11.2 mm	
Color (s)			Wintergreen
Tufting Gauge **	3/16 in.	4.75 mm	
Stitch Rate **	26/3 in.	3.4 / cm	
Primary Backing	4.5 oz./yd ²	153 g/m ²	Stabilized woven polypropylene, FLW
Secondary Backing	91.5 oz./yd ²	3103 g/m ²	5mm urethane pre-coat w/ scrim

Performance Properties

Property	Imperial Unit	Metric Unit	Test Method
Face Weight	40 oz/yd ²	1356 g/m ²	ASTM D418
Total Weight	128 oz/yd ²	4340 g/m ²	ASTM D418
Permeability	NA	NA	DIN 18-035, part 6
Tuft Bind	7 lbs. - force	31 N	ASTM D1335
Grab Tear MD	NA	NA	ASTM D5034
Grab Tear CMD	NA	NA	ASTM D5034

Packaging

Property	Imperial Unit	Metric Unit	Description
Product Name			TruSport AT5M
Roll Width	12 ft.	3.66 m	
Roll Length ***	100 ft.	30.5 m	
Area per Roll ***	1200 ft. ²	111.5 m ²	
Total Roll Weight	1066 lbs.	484 kg	

* Tufted pile height as standard. Pile height will draw down slightly during secondary backing process

** Tufting gauge and stitch rate as manufactured standard. Values will change slightly during secondary backing process

*** Standard roll lengths. Roll lengths may vary. Custom roll lengths and cuts are available upon request.



TruSport MN42

Product Data

Description

TruSport MN42 is a versatile **short pile** turf constructed of **texturized nylon monofilament fibers**, featuring an **attached polyurethane foam cushion**. It can be used for many indoor and outdoor applications, including **athletic fields, batting cages, driving ranges, miniature golf, arena surfaces and more**. It can be installed on concrete, asphalt a compacted, stabilized soil, or a crushed rock base.

Product Properties

Property	Imperial Unit	Metric Unit	Description
Fiber Type			Texturized nylon monofilament
Fiber Mass	4,200 Den	4,640 dtex	
Pile Height *	0.31 in.	7.9 mm	
Color (s)			Verde
Tufting Gauge **	3/16 in.	4.75 mm	
Stitch Rate **	33/3 in.	4.33 / cm	
Primary Backing	6.5 oz./yd ²	220 g/m ²	Stabilized dual layered woven polypropylene
Secondary Backing	91.5 oz/yd ²	3103 g/m ²	5mm urethane pre-coat w/ scrim

Performance Properties

Property	Imperial Unit	Metric Unit	Test Method
Face Weight	42 oz/yd ²	1424 g/m ²	ASTM D418
Total Weight	140 oz/yd ²	4747 g/m ²	ASTM D418
Permeability	NA	NA	DIN 18-035, part 6
Tuft Bind	10 lbs. - force	44 N	ASTM D1335
Grab Tear MD	200 lbs. - f	91 kg	ASTM D5034
Grab Tear CMD	200 lbs. - f	91 kg	ASTM D5034

Packaging

Property	Imperial Unit	Metric Unit	Description
Product Name			TruSport MN42
Roll Width	15 ft.	4.57 m	
Roll Length ***	100 ft.	30.5 m	
Area per Roll ***	1500 ft. ²	139.4 m ²	
Total Roll Weight	1458 lbs.	661 kg	

* Tufted pile height as standard. Pile height will draw down slightly during secondary backing process

** Tufting gauge and stitch rate as manufactured standard. Values will change slightly during secondary backing process

*** Standard roll lengths. Roll lengths may vary. Custom roll lengths and cuts are available upon request.



TruSport PE5M

Product Data

Description

TruSport PE5M is a versatile **short pile** turf constructed of **texturized polyethylene fibrillated slit film fibers**, featuring an **attached polyurethane foam cushion**. It can be used for many indoor and outdoor applications, including **athletic fields, batting cages, driving ranges, miniature golf, arena surfaces and more**. It can be installed on concrete, asphalt a compacted, stabilized soil, or a crushed rock base.

Product Properties

Property	Imperial Unit	Metric Unit	Description
Fiber Type			Fibrillated slit film polyethylene
Fiber Mass	5,040 Den	5,600 dtex	
Pile Height *	0.5 in.	12.7 mm	
Color (s)			Field Green
Tufting Gauge **	3/16 in.	4.75 mm	
Stitch Rate **	20/3 in.	2.62 / cm	
Primary Backing	4.5 oz./yd ²	153 g/m ²	Stabilized woven polypropylene, FLW
Secondary Backing	91.5 oz./yd ²	3103 g/m ²	5mm urethane pre-coat w/ scrim

Performance Properties

Property	Imperial Unit	Metric Unit	Test Method
Face Weight	32 oz/yd ²	1085 g/m ²	ASTM D418
Total Weight	128 oz/yd ²	4340 g/m ²	ASTM D418
Permeability	NA	NA	DIN 18-035, part 6
Tuft Bind	7 lbs. - force	31 N	ASTM D1335
Grab Tear MD	NA	NA	ASTM D5034
Grab Tear CMD	NA	NA	ASTM D5034

Packaging

Property	Imperial Unit	Metric Unit	Description
Product Name			TruSport PE5M
Roll Width	12 ft.	3.66 m	
Roll Length ***	100 ft.	30.5 m	
Area per Roll ***	1200 ft. ²	111.5 m ²	
Total Roll Weight	1066 lbs.	484 kg	

* Tufted pile height as standard. Pile height will draw down slightly during secondary backing process

** Tufting gauge and stitch rate as manufactured standard. Values will change slightly during secondary backing process

*** Standard roll lengths. Roll lengths may vary. Custom roll lengths and cuts are available upon request.