



Greatmats Gym Turf Value Per LF

Product Specifications

Sku: TXT48-UDXXX

Roll Size: 15 foot wide x 3/4 inch thick
Surfaces Install: Glue down on flat hard surface, tape seams
Shipping: 1 roll per standard 4x4 ft pallet

Finish Fabric	English System		ASTM Standards
Nominal Specification	Value	Units	Method
Pile Height(Nominal)	3/4	inches	D-5823
Face Weight	48	oz/yd ²	D-5848
Total Fabric Weight	75	oz/yd ²	D-5848
Primary Backing Weight	7	oz/yd ²	D-5848
Secondary Coating Weight	20	oz/yd ²	D-5848
Tuft Bind	>8	lbs.	D-1335
Grab Tear Strength(Average)	>200	lbs.	D-5034
Lead Content	<50	ppm	F-2765
Total Yarn Linear Density	5400	Denier	D-1577
Elongation to Break	>60	%	D-2256
Yarn Breaking Strength	>19	lbs.	D-2256
Yarn Melting Point	248	F°	D-7138
Stitch Rate	6	in	D-5793
Machine Gauge	3/16	inches	D-5793
Flammability	Pass		D-2859
Water Permeability	>30	in/hr	DIN 18-035
Fabric Width	15	ft	None

MATERIALS

Primary Yarn Polymer	Polyethylene
Yarn Cross Section	Diamond Monofilament
Standard Color	Multiple colors
UV Stabilized	Yes
Fabric Construction	Tufted
Secondary Yarn Polymer	
Thatch	N/A
Secondary Yarn Color	N/A
Primary Backing	13 Pic Woven (2)
Coating Type	Polyurethane
Polyethylene Yarn Denier / Ends	5,400/8
Texturized Thatch Denier /Ends	N/A
Sustainability	100% Recyclable
Warranty Period	8 years