



A sportgroup company

TXT48

MATERIALS

PRIMARY YARN POLYMER	Polyethylene
YARN CROSS SECTION	Diamond Monofilament
STANDARD COLOR	Green & Multiple Colors
UV STABILIZED	Yes
FABRIC CONSTRUCTION	Tufted
SECONDARY YARN POLYMER THATCH	N/A
SECONDARY YARN COLOR	N/A
PRIMARY BACKING	13/18 PET
COATING TYPE	5mm Foam
POLYETHYLENE YARN DENIER / ENDS	5600/8
TEXTURIZED THATCH DENIER / ENDS	N/A
SUSTAINABILITY	Recyclable
WARRANTY PERIOD	10 years



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	121	oz/yd ²	D-5848
PRIMARY BACKING WEIGHT	7	oz/yd ²	D-5848
SECONDARY COATING WEIGHT	66	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	5600	Denier	D-1577
ELONGATION TO BREAK	>60	%	D-2256
YARN BREAKING STRENGTH	>19	lbs.	D-2256
YARN MELTING POINT	248	F°	D-7138
MACHINE GAUGE	3/16	inch	D-5793
FLAMMABILITY	Pass		D-2859
WATER PERMEABILITY	>30	in/hr	DIN 18-035
FABRIC WIDTH	15	ft	None

Note: Any change from the specified values is considered a special product that will require confirmation from manufacturing. All values are $\pm 5\%$.