



TXT34



MATERIALS

PRIMARY YARN POLYMER	Polyethylene
YARN CROSS SECTION	Diamond Monofilament
STANDARD COLOR	8380 Meadow Green
UV STABILIZED	Yes
FABRIC CONSTRUCTION	Tufted
SECONDARY YARN POLYMER THATCH	N/A
SECONDARY YARN COLOR	N/A
PRIMARY BACKING	13 PP/18 PET
COATING TYPE	Urethane
POLYETHYLENE YARN DENIER / ENDS	5,600 /8
TEXTURIZED THATCH DENIER /ENDS	N/A
SUSTAINABILITY	Recyclable
WARRANTY PERIOD	8 years

FINISH FABRIC

ENGLISH SYSTEM

ASTM STANDARDS

NOMINAL SPECIFICATION	VALUE	UNITS	METHOD
PILE HEIGHT(NOMINAL)	1/2	inches	D-5823
FACE WEIGHT	34	oz/yd2	D-5848
TOTAL FABRIC WEIGHT	60	oz/yd2	D-5848
PRIMARY BACKING WEIGHT	7	oz/yd2	D-5848
SECONDARY COATING WEIGHT	58/20	oz/yd2	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
STITCH RATE	5.3	Spi.	D-5793
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 $\pm 5\%$.