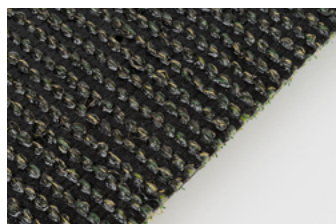




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SYNTHETIC TURF RESOURCES

A sportgroup company



NATURAL BLEND 75

SKU: NG75

MATERIALS

PRIMARY YARN POLYMER	Polyethylene
YARN CROSS SECTION	Diamond
STANDARD COLOR	Field/Olive/ Clover/Tan
UV STABILIZED	Yes
FABRIC CONSTRUCTION	Tufted
SECONDARY YARN POLYMER THATCH	Polypropylene
SECONDARY YARN COLOR	Tan/Green
PRIMARY BACKING	Dual Polypropylene Layers
COATING TYPE	Polyurethane
POLYETHYLENE YARN DENIER / ENDS	9,000/8
TEXTURIZED THATCH DENIER / ENDS	4,800/8
SUSTAINABILITY	Recyclable
WARRANTY PERIOD	7 - 15 years

FINISH FABRIC

ENGLISH SYSTEM

ASTM STANDARDS

NOMINAL SPECIFICATION	VALUE	UNITS	METHOD
PILE HEIGHT (NOMINAL)	1 ¾	inches	D-5823
FACE WEIGHT	75	oz/yd ²	D-5848
TOTAL FABRIC WEIGHT	101	oz/yd ²	D-5848
PRIMARY BACKING WEIGHT	6	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	14,300	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	3/8	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 ± 5%.

03/25