



PROGRASS[®]
SYNTHETIC GRASS

GOLD SERIES

PROPET
ARTIFICIAL TURF

MATERIALS

Primary Yarn Polymer	Polyethylene
Yarn Cross Section	Omega/"S" Shape Monofilament
Standard Color	Field Green/Olive
UV Stabilized	Yes
Fabric Construction	Tufted
Secondary Yarn Polymer Thatch	Texture Polyethylene
Secondary Yarn Color	Field/Tan
Primary Backing	Polyurethane
Coating Type	Polyurethane
Polyethylene Yarn Denier/Ends	10,800
Texturized Thatch Denier/Ends	5,000
Sustainability	Recyclable
Warranty Period	10 years



MODEL

ITEM

ROLL: P42O-8260R-UJ-1500

#5284454

CUT: P42O-8260-UJ-1500

#5284447

FINISH FABRIC

ENGLISH SYSTEM

ASTM STANDARDS

Nominal Specification	VALUE	UNITS	METHOD
Pile Height (Nominal)	1	inches	D-5823
Face Weight	42	oz/yd ²	D-5848
Total Fabric Weight	67.8	oz/yd ²	D-5848
Primary Backing Weight	5.8	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	15,800	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

For more information, visit prograssturf.com or contact us at service@prograssturf.com or 866-268-6100 • Vendor #45036

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