

# Product Specification: **OmniCourt<sup>®</sup> Classic**



## **SURFACEAMERICA<sup>®</sup>**

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### **Part 1 - GENERAL**

#### **1.01 DESCRIPTION**

A. OmniCourt Classic is a synthetic turf with sand infill; twisted polypropylene tape yarn.

#### **1.02 QUALITY ASSURANCE**

A. Manufacturer: APT Group, an ISO 9001 certified manufacturer, and distributed by Surface America Inc.

B. Face fibers shall be APT only; it shall be made of the highest quality resins and shall be mixed and extruded with specialized equipment designed for the manufacturing of artificial turf yarns, and stretched and annealed to the desired strength and durability required.

C. Urethane backing shall be a proprietary compound from APT, applied with state-of-the-art equipment and properly oven cured to achieve the best tuft bind strength in the industry.

D. Turf manufacturer shall be vertically integrated, supplying all fibers, tufting, and backing at one location in the USA, having the capacity of producing 75,000,000 square feet annually.

### **Part 2 – PRODUCTS**

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#### **A. YARN**

Yarn Type:	APT FBPP10000-10-13PP
Color Name:	Green
Total Denier:	Approx. 10,000
Thickness/Form:	Approx. 100 micron twisted polypropylene tape
Total Yarn Face Weight:	27oz./SqYd

#### **B. BACKING**

Primary Backing #1:	13 pic polybac
Primary Backing #2:	13 pic polybac
Primary Backing Weight:	7 oz./SqYd
Secondary Coating:	20 oz. Urethane/SqYd
Total Product Weight:	54 oz./SqYd

C. TUFTING INFORMATION

Pile Height:	5/8"
Stitch Rate:	AS REQUIRED
Tufting Gauge:	3/8"
Roll Widths:	12'
Drainage Perforations:	AVAILABLE

D. INFILL

Sand:	Graded sub-angular silica sand
Size:	20 to 30 mesh
Consumption:	3.5 lbs. per square foot

*Note: Lower sand content produces less foot slide and faster ball speed/lower bounce. Higher sand content increases foot slide and results in slower ball speed/higher bounce.*

*Test data may vary due to manufacturing tolerances or consumer specifications.*