

## **Golf Course Sand**

**Technical Data Sheet** 

#### **CHARACTERISTICS**

### Allon Plant - Roberta, GA

Atlanta Sand & Supply Company's golf course sands are produced from high purity industrial quartz sands for a wide variety of golf course and athletic field uses. We provide a consistent gradation of silica sand, which is ideal for many golf course and athletic field projects.

All of Atlanta Sand's products are processed and sized under a rigid quality assurance program. Our goal is to produce a consistent group of products, which will meet various specifications including USGA, ASTM, Georgia Department of Transportation and Federal Aviation Administration.

**PARTICLE SIZE ANALYSIS AND PROPERTIES** — These are mean values and do not represent a specification. Typical mean % retained on individual sieves.

	Allon	Allon	Allon	Allon
Mesh Sizes	AS 35	AS 45	AS 65	AS Bunker
#10 (2mm)	0.00	0.00	0.00	0.00
#18 (1mm)	5.20	1.70	0.00	1.10
#35 (0.5mm)	34.50	36.40	1.20	31.30
#60 (0.25mm)	44.60	48.70	49.90	51.55
#100 (0.15mm)	13.60	10.80	38.00	13.45
#270 (0.053mm)	2.08	2.10	10.74	2.40
PAN	0.08	0.28	0.15	0.20

#### Most Products are available both damp and dry.

Grade numbers indicate relative values or results. They are not a specification or warranty of performance.

Physical Characteristics					
Grain Shape	Sub-Angular	Visual			
Specific Gravity (g/cm)	2.65	ASTM C-128			
Percent Absorption	0.48	ASTM C-642			
Sand Equivalent Value	88-95	ASTM D-2409			
Durability Factor	93-94	ASTM D-2419			
Bulk Density, Dry Rodded (lb/cf)	93-98	ASTM C-29			



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#### ORDERING INFORMATION

Shipping Point: Roberta, GA – Allon Plant

740 Sand Pit Road Roberta, GA 31078

US 341 - Crawford County

Availability: Bulk, Bulk Bags, 50 lbs. Plastic Bags

Truck

# For product information and customer service:

 Corporate Office
 Phone: 478-475-5444

 P.O. Box 27597
 Fax: 478-475-0450

Macon, GA 31221 Website: www.atlantasand.com

Health Hazard Warning: CONTAINS FREE CRYSTALLINE SILICA. DO NOT BREATH DUST, MAY CAUSE DELAYED LUNG INJURY. Keep container closed. Use with adequate ventilation. Excessive exposure by inhalation over an extended period of time may result in the development of pulmonary diseases including pneumoconiosis and silicosis. Crystalline Silica has been classified by IARC and NTP as a carcinogen. **DO NOT USE FOR SANDBLASTING OR ABRASIVE CLEANING UNLESS PROPER PERSONAL PROTECTIVE EQUIPMENT IS USED. CONSULT MSDS BEFORE USING.**