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TDS Revision Date (dd/mm/yyyy): 07/01/2025

GATOR XTURF INFILL SAND GATOR GREEN

TECHNICAL DATA SHEET

Update: January 7, 2025

Make sure you have an updated data sheet on hand. Canada and U.S. dial **1-855-847-7767** or (450) 624-1611

Description: GATOR XTURF INFILL SAND GATOR GREEN is a high-quality product made of round colored coated quartz granules. It is used as a primary infill to weigh down artificial turf, providing stability, UV protection and cooling for the turf. GATOR XTURF INFILL SAND GATOR GREEN surrounds individual grass blades ensuring that each blade has support to stand upright and maintain the appearance of the turf, while offering superior drainage capability. GATOR XTURF INFILL SAND GATOR GREEN prevent unaesthetic wrinkles/ ripples while extending the turf's life by protecting the backing of the artificial turf.

Helps keep turf blades upright. Provides a rich, thick and natural healthy appearance. Gator Green Infill will match or blend in with all artificial turf colors.

Features:

• Holds artificial turf in place (1.5-3.0 lb/ft²)

- Superior gradation for drainage
- Rounded, green coated natural sand
- Resist mildew
- Reduces risk of injury
- Safe for pets
- Environmentally safe
- Mesh size 12-20

Maintenance

It is recommended to brush and add **GATOR XTURF INFILL SAND GATOR GREEN** twice a year, as needed, to maintain the effect and appearance of your **GATOR XTURF**.

- 1 In the fall, remove any remaining leaves and other debris with the help of an artificial turf rake. Adding a fresh coat of **GATOR XTURF INFILL SAND GATOR GREEN** as needed.
- 2 In the spring, straighten the blades flattened by snow, remove any pet waste and water down the dirty grass blades. When dry, add in a layer of **GATOR XTURF INFILL SAND GATOR GREEN**.
- 3 Adding a fresh coat of **GATOR XTURF INFILL SAND GATOR ZEO-WHITE** as needed.
- 4 For your Putting Green: Vacuuming your Putting Green and adding a coat of **GATOR XTURF INFILL SAND GATOR GREEN** as needed before your next hole in one.

Uses & Coverage

Artificial turf for landscape

Ideal for residential landscape artificial turf systems with blade (pile) height from 1 to 2". Quantity suggested varying from $1.5 - 3 \text{ lb/ft}^2$ (7.3 - 14.6 kg/m²). A higher turf blade (pile height) will need more infill sand. For landscape artificial turf, each 50 lb (22.7 Kg) bag will cover from 33.3 to 16.7 ft² (3.1 to 1.6 m²).





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Typical Properties

A Grade Profile

- Grain size: 12/20 mesh
- Grain Shape: Round
- Grain Color: Gator Green (forest green)

B Physical Properties

- Hardness (Mohs scale): 6.5-7
- Bulk Density (ASTM C29): 90-105 lb/ft³
- Specific gravity or relative density (ASTM C128-07a): 2.5 2.8
- Moisture content or evaporable moisture (ASTM C566-97) : <0.5%
- Colorfastness / UV Stability (ASTM G155): Pass
- Weatherability Xenon Arc Light (ASTM G155): Pass
- Melting Point: 3 100°F

INSTALLATION INSTRUCTION

STEP 1 APPLY GATOR XTURF INFILL SAND

- A Work in straight lines to ensure total coverage across the entire **GATOR XTURF** surface. A drop spreader with an adjustable spread rate is the best tool for creating a consistent infill layer. However, pay attention to the rows with the spreader as it will absorb into the **GATOR XTURF** while being dropped.
- **B** Use a shovel to fill the edges and corners of your **GATOR XTURF**. Consistent speed and quantity throughout is key. The smoother you spread it, the smoother your final surface will feel underfoot. Apply your infill material in a thin layer each time.
- C GATOR XTURF INFILL SAND GATOR GREEN is the primary infill ingredient for the first layer of infill. The green color makes it a beautiful choice. For pet playgrounds, GATOR XTURF INFILL SAND GATOR ZEO-WHITE is generally considered the best topping infill to use to help eliminate and minimize odor. GATOR XTURF INFILL SAND GATOR ZEO-WHITE is also very porous, which helps to keep your GATOR XTURF cooler in direct sunlight compared to most rubber infill options.
- N.B. Make sure the GATOR XP glue is set for 3 to 4 hours before brooming.

STEP 2 BROOM THE GATOR XTURF

- A To get your infill layer to drop completely, you will need to brush the GATOR XTURF blades back with the help of a stiff bristle broom, turf rake or Power Broom. Never use a metal leaf rake, as it may damage the artificial turf blades. Keep firm pressure and walk backwards slowly as you work the infill deep into the GATOR XTURF. Work in rows and overlap your passes. It is also recommended to brush north-south and east-west to ensure that all GATOR XTURF INFILL SAND GATOR GREEN is no longer visible and that all the blades are standing vertically.
- **B** To complete the project, blow out any remaining **GATOR XTURF INFILL SAND GATOR GREEN** and/or cut blades left on the surface using a leaf blower.



Alliance Designer Products Inc.

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N.B. After brooming and blowing, lightly mist with water to remove static. This will also help the **GATOR XTURF INFILL SAND GATOR GREEN** to drop in place and keep the blades upright.

Packaging: Product GATOR XTURF INFILL SAND GATOR GREEN

Size 22.7 Kg (50 lb) plastic bags

