



GATOR XTURF PUTTING GREEN BLEND
 TDS Revision Date (dd/mm/yyyy): 23/09/2025



TECHNICAL DATA SHEET

Update: September 23, 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 PUTTING GREEN BLEND** is as close to a real golf country club green and will transform your home backyard, courtyard, community, shopping malls and office area, meeting the needs of beginners and professionals—no limits playing fun on the Golf Course for all the family to enjoy. **GATOR XTURF PUTTING GREEN BLEND** has a high level of evenness that could guarantee the speed and golf ball straight trajectory **GATOR XTURF PUTTING GREEN BLEND** is available in one color Gator Summer Green. Enjoy a relaxed, beautiful, healthy home life with our **GATOR XTURF PUTTING GREEN BLEND**.

Ideal for:

- Residential and commercial applications
- Putting greens

Features:

- Durable and elegant
- Low-maintenance putting surface
- Mimics the feeling of playing on a real golf surface
- Perfect backyard amenity for entertaining family and friends to create that perfect get-together
- Pile Height 0.63" (16 mm) ± 3%
- Face Weight 50 oz/sq.yd ± 5%
- Total face and baking weight 76 oz/sq.yd
- Easy to clean
- No mowing • No watering
- 20-year warranty

Packaging:	Product	Size
	GATOR XTURF PUTTING GREEN BLEND	Rolls of 7.5' X 25' (2.29 m X 7.72 m) • 109 lb (49 kg)
	GATOR XTURF PUTTING GREEN BLEND	Rolls of 15' X 25' (2.29 m X 15.24 m) • 218 lb (99 kg)

Typical Properties

SPECS	Description	Units	Gator Summer Green
Color details	Different colors of the yarns used	N/A	N/A
Grass Zone Yarn material	Chemical composition	N/A	N/A
Grass Zone Denier	Density of the turf blade fiber	in grams every 9000 m of fiber yarn. With no. of threads	N/A
Grass Zone D-Tex	Density of the turf blade fiber	in grams every 10 000 m of fiber yarn with no. of threads	N/A
Thatch zone material	Chemical composition	N/A	Polypropylene
Thatch Zone Yarn Color	Different colors of the yarns used	N/A	Green/Lime



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SPECS	Description	Units	Gator Summer Green
Thatch Zone Denier	Density of the thatch fiber	in grams every 9000 m of fiber yarn. With no. of threads	5 000/ 8
Thatch D-Ttex	Density of the thatch fiber	in grams every 10 000 m of fiber yarn with no. of threads	5 550 / 8
Grass Zone Yarn Shape	Blade shape is so important to the look, function and longevity of your lawn	Omega, C, Diamond, S, M, U, V and W	N/A
Finished Pile Height	Height of the blades	Inches (mm)	0.63 (16)
Finished Face Weight	The number of ounces of fiber per square yard in the face of the turf (not including the backing)	oz/yd ²	50
Backing	Type of backing	N/A	Dual PP Layers
Tuft Gauge	Distance between the yarns of synthetic turf	Inches (mm)	3/16 (5)
Total Weight	Weight of the face and the backing	oz/yd ²	76
Tuft Bind	Force required to pull a "tuft" out of a carpet	lb	>8
Permeability	Drainage of water	mm /hr	180
Fabric Construction	Type of fabric	N/A	Tufted
Primary Backing	First coat of backing	N/A	Dual PP Layers
Coating Type	Chemical composition	N/A	Polyurethane
Primary Backing Weight	Weight of the primary backing only	oz/yd ²	6
Secondary Coating Weight	Weight of the secondary backing only	oz/yd ²	20
Pile Elongation Break	% of elongation of pile material at break	%	160
Flammability	ASTM F-1551-9	N/A	Passed



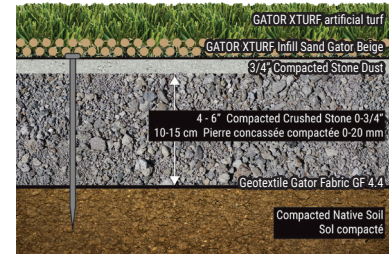
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GATOR XTURF INSTALLATION & APPLICATION

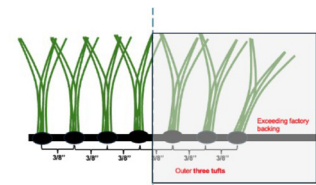
BASE PREPARATION

- A Always refer to the latest **GATOR XTURF** Technical Data Sheet (TDS) available at AllianceGator.com before installing **GATOR XTURF**.
- B Excavate to prepare a solid base by densely compacting 4-6" (10-15 cm) of crushed stone. Remove any roots and weeds growing. The levelness and desired shape of your subbase should match your finish grade and allow for proper drainage.
- C You are now ready to lay your geotextile Gator Fabric GF 4.4. Ensure that your Gator Fabric GF 4.4 seam is overlapped by 12 inches (30 cm).
- D The foundation should be built with 4 to 6" (10-15 cm) of compacted 0-3/4" (0-20 mm) crushed stone. Rake and level evenly to achieve your desired grade and slope. Wet your surface before compacting. Run the plate compactor by lift of 2"-3" (5-8 cm) over the entire surface to compact the crushed stone in place. In restricted areas use a hand tamper or a jumping jack. Examine for any high or low spots and adjust before proceeding with the final 3/4" layer of stone dust. The final layer of your foundation that has been compacted, leveled, and sloped should be reflective of the finished yard. The smoother your base, the smoother your **GATOR XTURF PUTTING GREEN**.
- N.B. To increase drainage, use a 3/4" (20 mm) net stone in drainage channels below your foundation of 0-3/4" (0-20 mm).
- E Now that your foundation is ready for surfacing, it's time to measure and put some reference marks down according to your plan layout and install your first roll of **GATOR XTURF PUTTING GREEN**.



STEP 1 REMOVAL THE OUTER THREE TUFTS

- 1A Determine the **GATOR XTURF PUTTING GREEN** size roll needed to cover the surface and reduce the amount of joint needed for the installation. **GATOR XTURF PUTTING GREEN** roll sizes (15' x 25' • 7.5' x 25'). Roll out the **GATOR XTURF PUTTING GREEN** on a flat surface. This will help make the next steps quick and easy.
- 1B With the use of a utility knife, remove the outer three tufts on your seaming edge. Trimming the backing tight to the tuft being seamed will ensure straight tufts blades.



FOR STEPS 2 TO 6 • 3 MAIN KEY WORDS TO RETAIN: CUT • GLUE • NAIL

STEP 2 LAYING OF THE FIRST ROLL OF GATOR XTURF PUTTING GREEN

- 2 Keep the edge of the **GATOR XTURF PUTTING GREEN** pulled tight with the help of an artificial turf puller and wave air under it to aid in shifting the pieces into place without disrupting your base. With the first **GATOR XTURF PUTTING GREEN** in place, it's time to bring your next roll. Remove the outer three tufts of your seaming edge, position the second roll of **GATOR XTURF PUTTING GREEN** in the same direction as the initial roll and brush a section of both rolls at the meeting seam to ensure you have the same look of blades, colors and shapes when looking at all angles. Depending on the angle, there could be a variation of texture and color due to lighting.





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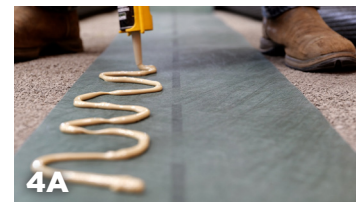
STEP 3 JOINTING THE GATOR XTURF PUTTING GREEN

- 3A** With the outer three tufts and extended factory backing removed, your **GATOR XTURF PUTTING GREEN** have a vertical row of blades that line up perfectly with the piece to be seamed. The space between the tufts is 3/16" (5 mm), so you want to ensure the two rows being seam together have that same spacing. Upon lining up your second piece of **GATOR XTURF PUTTING GREEN**, you should observe an open gap of 1/8" (3 mm) in width with no excess backing left behind.
- 3B** We are now ready to roll out the **GATOR XTURF SEAM TAPE** centered down your seam with no folds or wrinkles. Note: To ensure you have no folds or wrinkles, use a Knee Kicker to position the **GATOR XTURF PUTTING GREEN** in place.
- 3C** When the **GATOR XTURF SEAM TAPE** is in place, nail it at the extremities. With the **GATOR XTURF SEAM TAPE** secured to the base, it's time to spread out some **GATOR XP GLUE**.



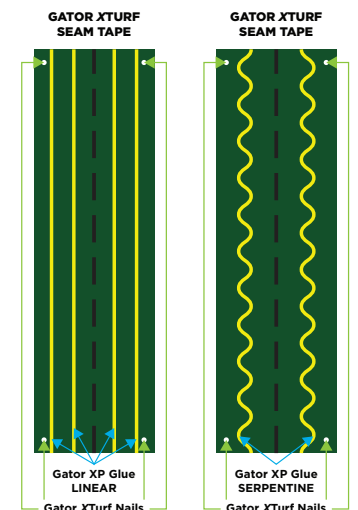
STEP 4 BINDING THE GATOR XTURF PUTTING GREEN TO THE GATOR XTURF SEAM TAPE

- 4A** Using a glue gun, pour the **GATOR XP GLUE** in a linear or serpentine pattern over the **GATOR XTURF SEAM TAPE** 1" (2.5 cm) away from the middle dotted line of the **GATOR XTURF SEAM TAPE**, both far enough not to spread in the middle of the seam joints. In such an occurrence, clean immediately with solvent such as acetone, thinner or gasoline.
- 4B** With the **GATOR XP GLUE** in place, it's time to put this seam together. Pull both ends back and carefully close the center together evenly (like a zipper). Work slowly and keep your eyes ahead of the closure to assure perfect alignment between the two pieces. You should see a gap of 1/8" (3 mm) between them as you lay them down together.
- 4C** With the seam completed, firmly press the ends down and work your way back down the seam applying pressure to help the adhesive penetrate up into the tufts and backing. The seam will all be covered with infill.



Please note:

- 1** It is always safer to double-check your spacing before applying the glue.
- 2** The use of a roller on the seam joints will ensure the transfer of adhesive on the backing.
- 3** To protect the seam joints after gluing, it is also recommended to fix 2 nails at both extremities. These nails and seam will be covered when the infill is installed.
- 4** **GATOR XP GLUE** is a moisture-cure-type adhesive; it is best to apply the **GATOR XP GLUE** and pre-activate it by spraying water before gluing the **GATOR XTURF PUTTING GREEN** to the seam tape. This will speed up the reaction and thereby cure the adhesive. **GATOR XTURF PUTTING GREEN** may be repositioned for up to 30 minutes without losing bond strength. Moisture shortens the open time of polyurethane adhesives. Avoid use when raining or onto standing water. **GATOR XP GLUE** polyurethane adhesive forms a tenacious bond overnight. Cure time varies with temperature and humidity. Make sure the glued seam is set (3-4 hours) before proceeding with the brooming.





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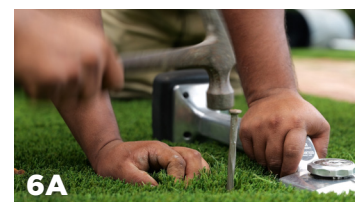
STEP 5 CUTTING AROUND AN OBJECT OR SEAM

- 5A** With the seam completed, firmly press the ends down and work your way back down the seam applying pressure to help the adhesive penetrate up into the tufts and backing. The seam will all be covered with infill.
- 5B** When trimming out your project edging for a patio, garden, pavers or other application, with your utility knife in one hand, grab the side of the **GATOR XTURF PUTTING GREEN** being removed and pull it back to expose the backing. The blade of your utility knife should be sharp and just long enough to cut the backing and not the grass blades. When cut, the backing should be tight to any structure edges without touching and a gap no bigger than 1/8" (3 mm).
- 5C** Cutting up to a wall, fence or a boulder requires patience and a sharp blade. Fold the **GATOR XTURF PUTTING GREEN** back, press it tight to the corner and place the blade closest to the object. Lift the **GATOR XTURF PUTTING GREEN** up, cut 6"(15 cm) at a time, lay it back down and check the fit.
- 5D** When cutting around corners, trees, post or Golf putting cup, a relief cut will be required. From the furthest outward point, cut through from the backing out to the edge of the **GATOR XTURF PUTTING GREEN**. Remove any excess **GATOR XTURF PUTTING GREEN** so that the next cut is easier to handle.



STEP 6 SECURE GATOR XTURF PUTTING GREEN WITH 4" FINISHING NAILS

- 6A** It is recommended to nail the edges every 4" to 6" (10-15 cm) with 4" (10 cm) non-galvanized finishing nails. They should lie flat against the backing with no turf blades trapped down. Ensure there are no wrinkles by using an adjustable knee kicker, then nail 4" nails spaced 12" apart every 6 feet. (see image 6A).
- 6B** The 4" (10 cm) finishing nails should sit 1/4"-1/2" (6-12 mm) away from the edge of the **GATOR XTURF PUTTING GREEN**. Any closer may cause downward curling, voids, and nailing further the nail to lift. Make sure the 4" finishing nails is sitting flat to the backing. The 4" finishing nails will all be covered with infill.



STEP 7 APPLY GATOR XTURF INFILL SAND

- 7A** Work in straight lines to ensure total coverage across the entire **GATOR XTURF PUTTING GREEN** 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 PUTTING GREEN** while being dropped.
- 7B** 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.
- 7C** **GATOR XTURF INFILL SAND GATOR BEIGE/GREEN** is the primary infill ingredient for the first layer of infill. The **GATOR BEIGE** and **GATOR GREEN** infill sand colors makes them a natural choice. It is recommended for **GATOR XTURF PUTTING GREEN BLEND** ARTIFICIAL GRASS systems to use a suggested amount of 0.5 - 1.5 lb./sq.ft.



N.B. Make sure the **GATOR XP** glue is set for 3 to 4 hours before brooming.



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STEP 8 BROOM THE GATOR XTURF PUTTING GREEN

8A To get your infill layer to drop completely, you will need to brush the **GATOR XTURF PUTTING GREEN** blades back with the help of a stiff bristle broom (8A.1), turf rake or Power Broom (8A.2). 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 PUTTING GREEN**. Work in rows and overlap your passes. It is also recommended to brush north-south and east-west to ensure that no **GATOR XTURF INFILL SAND GATOR BEIGE/ GREEN** is visible

8B To complete the project, blow out any remaining **GATOR XTURF INFILL SAND GATOR BEIGE/GREEN** or cut blades residue left on the surface using a leaf blower.

N.B. After brooming and blowing, lightly mist with water to eliminate static. This also helps the **GATOR XTURF INFILL SAND GATOR BEIGE/GREEN** settle into place and keeps the blades upright.



20-YEAR LIMITED WARRANTY (RESIDENTIAL)

Please note that this limited warranty applies only when the product is used for residential purposes exclusively (homeowners or contractors using the product for single or multi-unit dwellings that are exclusively for residential use). The manufacturer cannot guarantee results as it has no control over surface and sub-surface preparation and product application. (Proper installation of **GATOR XTURF PUTTING GREEN** artificial turf to ensure long-term stability of work, including granular foundation of certified crushed stone of 0-3/4 inch (0-20 mm) (minimum of 4-6 inches (10-15 cm)). However, for a period of 20 years from purchase, the manufacturer agrees that if the product is proven to be defective, and on the condition that it was installed pursuant to the method of application of surface and sub-surface preparation described above, then the manufacturer agrees to refund the purchase price. Proof of purchase is required for any claim.

EXCLUSION OF RESPONSIBILITY

THE PARTIES AGREE THAT REFUND OF THE PURCHASE PRICE AS STATED IS THE ONLY OBLIGATION OF THE MANUFACTURER. IN ALL EVENTS, THE MANUFACTURER SHALL NOT BE LIABLE FOR ANY OTHER DAMAGES OR COSTS WHATSOEVER, (INCLUDING REMOVAL OR REINSTALLATION OF **GATOR XTURF SYSTEM** DIRECT OR CONSEQUENTIAL. TO THE EXTENT PERMITTED BY LAW, THE MANUFACTURER EXCLUDES ANY IMPLIED WARRANTY OF QUALITY, MERCHANTABILITY OR FITNESS FOR PURPOSE. ALLIANCE DESIGNER PRODUCTS INC. excludes any responsibility for use of **GATOR XTURF PUTTING GREEN** for any installation not installed to manufacturer's specifications.

1 YEAR LIMITED WARRANTY (COMMERCIAL)

Please note that when the product is used for other purposes (Mixed-use, commercial, institutional or other), the above terms apply except that the applicable period is reduced to 1 year from purchase. ALLIANCE DESIGNER PRODUCTS INC. excludes any responsibility for use of any **GATOR XTURF SYSTEM** for any installation not installed to manufacturer's specifications.