



GATOR XTURF SEAM TAPE
TDS Revision Date (dd/mm/yyyy): 12/11/2024



TECHNICAL DATA SHEET

Update: November 12, 2024
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 SEAM TAPE** is offered in two roll sizes of 1' x 100' and 1' x 300' made from high-quality Polypropylene material. It has a laminated bottom, which acts as a barrier against water absorption from the foundation gravel. It has a dotted line on the top section, which acts as a guide during **GATOR XTURF** installation.

GATOR XTURF SEAM TAPE is predicted to be durable for more than 100 years in natural soil with a range of pH 4-9. Resistance to naturally occurring alkalis and all acid soils (i.e. to acids of pH >2).

GATOR XTURF SEAM TAPE is available in colored polyethylene wrappers to protect it from the harmful effects of ultraviolet rays: it is recommended that it remains wrapped until it is used. The unwrapped products shall be completely covered within 30 days after installation to avoid UV radiation exposure.

GATOR XTURF SEAM TAPE is non-porous material that prevents seeping through, making a more secure bind preventing edges from peeling away over time. The heavy-duty material of **GATOR XTURF SEAM TAPE** is ideal for extreme temperature and will significantly increase the lifespan of artificial turf.

GATOR XTURF SEAM TAPE stands out for its superior strength that guarantees a robust bond, ensuring longevity and performance in every application. It is meticulously designed to meet and exceed all expectations.

Ideal for: Residential, front yard and backyard applications (landscape and putting green turf)

- Features:**
- Superior Strength
 - High Quality Nonwoven Material
 - Long lasting Bond
 - Versatility
 - Easy Application

Uses: **GATOR XTURF SEAM TAPE** is recommended for high-end synthetic grass installation.

Typical Properties

Properties	Test Method	Units	Mean Value
Mechanical			
Grab Tensile Strength	ASTM D4632	N (lb)	950 (213)
Grab Elongation	ASTM D4632	%	50
Trapezoidal Tear strength	ASTM D4533	N (lb)	300 (67)
Static Puncture strength	ASTM D6241	N (lb)	1500 (337)
Physical (Typical values)			
Thickness at 2 KPa	ASTM D5199	mm (mils)	0.75 (30)



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INSTALLATION STEPS



- 1 Place laminated side of the **GATOR XTURF SEAM TAPE** on the gravel to prevent water absorption from the foundation.
- 2 Apply **GATOR BLOCK BOND XP** Glue in a serpentine or linear pattern.
- 3 The linear or serpentine pattern of glue should be 1" (2.5 cm) inside of each **GATOR XTURF** edge, both far enough not to spread in the middle of the seam joints. The Goal is to glue approximately 6" of **XTURF** from both **XTURF** rolls on the **SEAM TAPE**.
- 4 Press firmly on **XTURF** that lies on the **SEAM TAPE** (12") to create a strong bonding action.

Packaging:	Product	Size
	GATOR XTURF SEAM TAPE	1' X 100' (30 cm X 30.5 m)
	GATOR XTURF SEAM TAPE	1' X 300' (30 cm X 91.4 m)