



GATOR XTREME EDGE

TDS Revision Date (dd/mm/yyyy): 09/02/2026

Page 1 of 2



TECHNICAL DATA SHEET

Update:

February 9, 2026

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 XTREME EDGE is the ultimate 3D reinforced micro-fiber mesh and polymer modified structural edge, which creates a strong and economical edging solution for any hardscape project. **GATOR XTREME EDGE** can be used on any traditional, permeable, [Gator Base](#), or overlay application using concrete pavers and slabs or natural and wet cast stones. **GATOR XTREME EDGE** offers permanent continuous lateral support.

Ideal for:

- Traditional, open graded and permeable applications
- Overlay and Gator Base applications
- Pedestrian and vehicular use
- Concrete pavers, slabs, Natural and Wet cast stone applications

Features:

- High Performance polymers for added strength
- Reinforced with 3D micro-fiber mesh
- Formulated for better workability
- Continuous lateral support matrix
- Freeze and thaw resistant

XTreme Edge vs Concrete Mix:

- **4X** Stronger
- **2X** Faster setting time
- More flexible
- Easier and faster to install

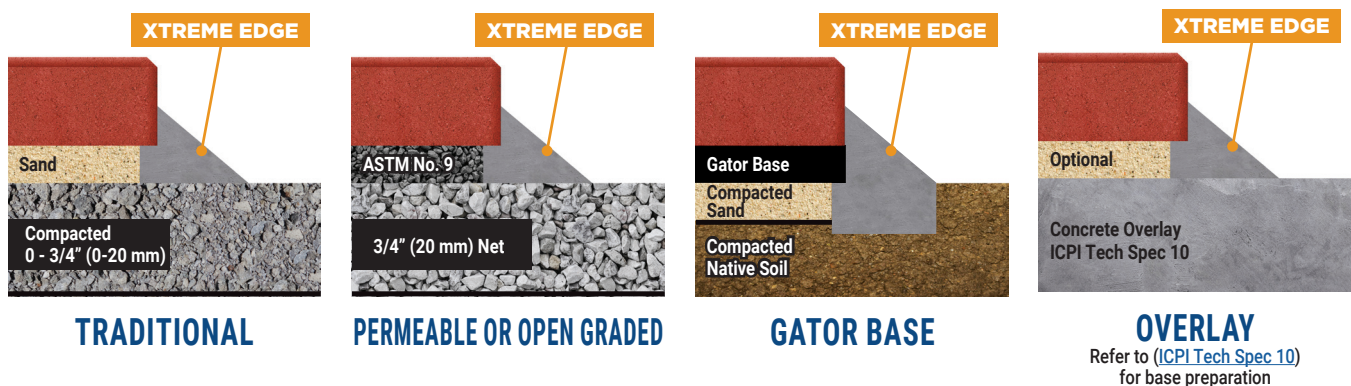
Coverage:

One bag of **GATOR XTREME EDGE** will be covering approximately 15 li. ft. (4.5 li. m.) of edging.

Storage:

Store outdoors under a covered area, protected from rain and snow or store indoors in a well ventilated area at temperatures ranging from -40 to 104°F (-40 to 40°C). Skid of **GATOR XTREME EDGE** can be double stacked for storage, but not in transport.

APPLICATION DIAGRAMS



Using ICPI established best practices from [Tech Spec 2](#) and [Tech Spec 10](#), you will ensure the require base, setting bed and drainage of your hardscape project.



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INSTALLATION STEPS

Always refer to the latest **GATOR XTREME EDGE Technical Data Sheet (TDS)** at Flex-lock.com before installing **GATOR XTREME EDGE**. Concrete pavers, slabs, Natural and Wet cast stones should be installed according to [ICPI Tech Spec 2](#) and for overlay application [ICPI Tech Spec 10](#), utilizing industry established best practices for the base, setting bed, and drainage of a hardscape project.



TRADITIONAL (photo 1)



GATOR BASE (photo 2)



STEP 1



STEP 2



STEP 3



STEP 4

STEP 1 REMOVING BEDDING MATERIAL

Using a trowel, remove all excess sand/aggregate bedding along the project pavers to a width of 10 cm (4") and under the pavers 13 to 25 mm (1/2" to 1") of the bedding of the hardscape project. (see Traditional, open graded or permeable application on previous page). The **GATOR XTREME EDGE** will be laid on a strong structural foundation.

For a [Gator Base](#) installation, cut the Gator Base flush with the edge of the hardscape project and remove approximately 4" (10 cm) wide by 1" (25 mm) deep in the native soils along the edge (see Gator Base cross section diagram on previous page).

STEP 2 MIXING GATOR XTREME EDGE

Mix 1/2 US gallon (1.9 liters) of water with one bag 50 lb (22.7 kg) of **GATOR XTREME EDGE** until you obtain a homogeneous mixture.

STEP 3 TROWEL GATOR XTREME EDGE 30° ANGLE

Create a triangular shaped wedge of **GATOR XTREME EDGE** against the side of the pavement. With the help of a trowel spread approximately 4" (10 cm) of **GATOR XTREME EDGE** mixture at a 30° angle over the base material (Photo 1) or native soil in a [Gator Base](#) application (Photo 2). Ensure that the **GATOR XTREME EDGE** covers any void spaces and at least 1" (25 mm) of the vertical side of the paver or 1/2 the height of the hardscaping material being used. One bag of **GATOR XTREME EDGE** edging will cover approximately 4.5 m (15 ft) of edging and for Gator Base application approximately 3.7 m (12 ft).

STEP 4 COMPACTION OF THE PAVED SURFACE

Final compaction of the paved surface with the [G2 sand](#) should take place while the **GATOR XTREME EDGE** is still curing. As with [Gator Nitro](#) or [Gator Nitro-X](#) sands the paved surface should be applied only 90 minutes after **GATOR XTREME EDGE** installation.

Conversion of measurement units

1/2 US gallon = 2 quarts = 64 fl.oz = 1.9 liters