



**GATOR XTREME EDGE**

TDS Revision Date (dd/mm/yyyy): 07/10/2021

# TECHNICAL DATA SHEET

**Update:** October 7, 2021  
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

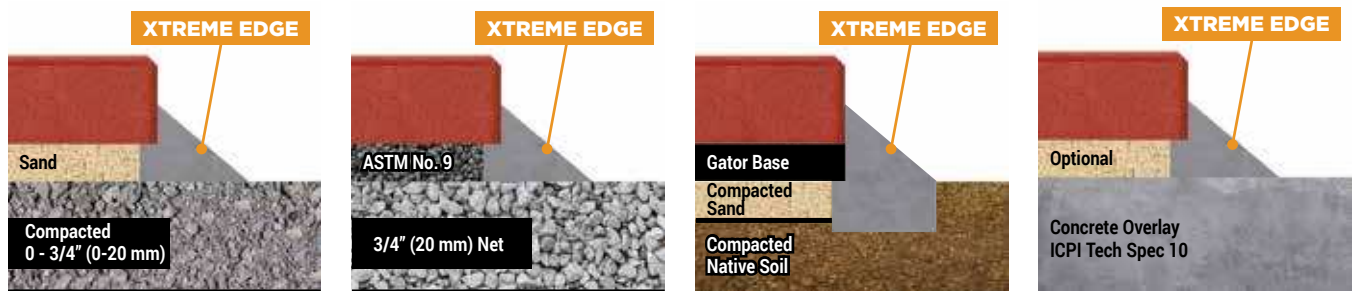
**XTreme Edge vs Concrete Mix:**

- **2X** 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



TRADITIONAL

PERMEABLE OR OPEN GRADED

GATOR BASE

OVERLAY

Refer to Tech Spec 10 for base preparation

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.



**Alliance Designer Products Inc.**  
1800 Berlier st. suite 200, Laval, Quebec, Canada H7L 4S4  
Tel.: 450 624-1611 Fax : 450 624-1622 Toll free : 1 866-212-1611  
www.alliancegator.com - Email : info@alliancegator.com



## GATOR XTREME EDGE

TDS Revision Date (dd/mm/yyyy): 07/10/2021

### INSTALLATION STEPS

Always refer to the latest **GATOR XTREME EDGE Technical Data Sheet (TDS)** at [AllianceGator.com](http://AllianceGator.com) before installing **GATOR XTREME EDGE**. Concrete pavers, slabs, Natural and Wet cast stones should be installed according to **ICPI Tech Spec 2** and **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

Remove all excess bedding material 4" (10 cm) at the edge of the hardscape project.

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 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.

#### 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 sand** the paved surface should be compacted 90 minutes after **GATOR XTREME EDGE** installation.

#### Conversion of measurement units

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