

#### **GATOR XTREME EDGE**

TDS Revision Date (dd/mm/yyyy): 24/01/2022



# TECHNICAL DATA SHEET

**Update:** January 24, 2022

> 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 • 2X Stronger

vs Concrete Mix: • 2X Faster setting time

More flexible

· Easier and faster to install

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

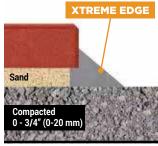
Storage: Store outdoors under a covered area, protected from rain and snow or store indoors in a well ventilated

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.

XTREME EDGE

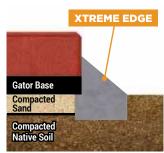
# **APPLICATION DIAGRAMS**



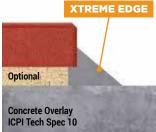


ASTM No. 9

3/4" (20 mm) Net







**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.



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.polybind.com - Email: info@polybind.com



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# **INSTALLATION STEPS**

Always refer to the latest **GATOR XTREME EDGE Technical Data Sheet (TDS)** at Polybind.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.







## 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 Polybind 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



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