



FLEXLOCK

BY ALLIANCE DESIGNER PRODUCTS

Flex-lock.com

ADVANTAGE

2 0 2 4



FLEXLOCK ULTRA SAND

For concrete paver joints up to 2" in traditional and overlay applications

IDEAL FOR

- Residential and Commercial use
- Traditional and overlay applications
- Concrete pavers, natural stones and wet cast products
- Streetscapes, commercial work, steep slopes, pool areas, patios, walkways, driveways, parking areas and more



FLEXLOCK SAND

For concrete paver joints up to 1" in traditional applications

IDEAL FOR

- Residential use
- Traditional applications
- Concrete pavers, wet cast products
- Sloped areas, pool areas, patios, walkways, driveways and more



G2 POLYMERIC SAND



FLEXLOCK ULTRA SAND G2

For joints up to 4" in traditional and 2" in overlay applications

IDEAL FOR

- Residential and Commercial use
- Traditional, overlay and Gator Base applications
- Concrete pavers, natural stones, wet cast products and clay pavers
- Streetscapes, commercial work, steep slopes, pool areas, patios, walkways, driveways and parking areas

FEATURES

- Traditional applications, **Rain safe 15 minutes** after water activation
- Overlay applications, **Rain safe 24 hours** after water activation

GRAPHITE GREY

SANDY BEIGE

IVORY

ONYX BLACK



FLEXLOCK SAND G2

For joints up to 2" in traditional applications

IDEAL FOR

- Residential use
- Traditional applications
- Concrete pavers, natural stones, wet cast products and clay pavers
- Sloped areas, pool areas, patios, walkways, driveways and much more

FEATURES

- Traditional applications, **Rain safe 15 minutes** after water activation

GRAPHITE GREY

SANDY BEIGE





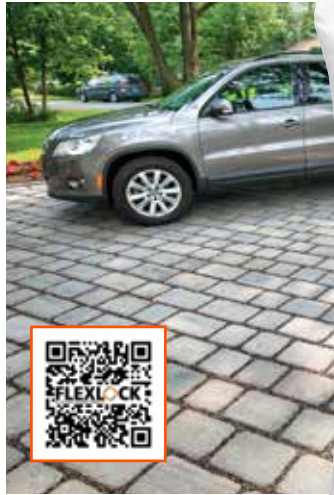
EUROSTONE BOND

For natural stone paver joints up to 1.5" (3.8 cm)

IDEAL FOR

- Residential & commercial use
- Traditional and Overlay applications
- Natural stone & cobble pavers
- Stone roads, piazzas, driveways, pathways & stone apron driveways

SLATE GREY



FLEXLOCK DUST

Natural stone or wet cast stone joints 1/2" to 6" wide

IDEAL FOR

- Residential use
- Pedestrian use
- Patios, walkways, pool areas and more

STONE GREY

SAHARA BEIGE

GATOR AQUA ROCK

Graded ASTM No.9 granite stone

IDEAL FOR

- Residential and Commercial use
- Permeable paver joints and bedding material
- Driveways, parking lots, patios and more

GRANITE GREY

GATOR NITRO JOINT SAND



4 BEAUTIFUL COLORS

BLACK

SILVER

GREY

BEIGE

FOR RESIDENTIAL DRIVEWAYS with interlocking concrete pavers



PERMEABLE JOINT SAND

Gator Nitro Sand is the ideal air cure, permeable jointing material. It is a ready-to-use mixture of calibrated sand and proprietary resin formula which cures when exposed to air, hardening from top to bottom of the joint. The product can be installed in wet or dry weather.

IDEAL FOR

- Residential and Commercial Pedestrian applications with
 - Porcelain Tile with Gator Tile System
 - Natural Stone
 - Wetcast Stone
 - Concrete Pavers
- For residential driveways with interlocking concrete pavers

FEATURES

- Permeable
- Apply rain or shine
- Strength from top to bottom
- 25% More strength
- 25% Faster setting time

	Minimum joint width	Maximum joint width	Joint Depth	Pedestrian	Vehicular
Porcelain Tile with Gator Tile System	1/8" (3 mm)	1/4" (6 mm)	3/4" (20 mm)	✓	X
Stones	3/16" (5 mm)	2" (50 mm)	1" (25 mm)	✓	X
Interlocking Concrete Pavers	3/16" (5 mm)	2" (50 mm)	2-3/8" (60 mm)	✓	✓

Note: Outdoor Porcelain tiles must be installed using Gator Tile System with minimum joint depth of 3/4" (20 mm).

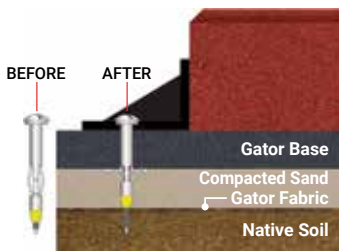




GATOR EDGE RIGID AND FLEX

FEATURES

- Easy to use and quick to install
- Great lateral support
- Made with 100% polypropylene or polyethylene for strength and flexibility
- Gator Edge Rigid and Flex can be interconnected with the "Twist & Lock" system
- For thin pavers and slab applications, use Gator Edge Mini
- For tile applications, use Gator Tile Edge
- Gator Screws are used to fasten Gator Tile, Mini, Flex or Rigid edge to the Gator Base
- Edge can be fastened with nails



Gator Screws are used to fasten Gator Tile, Mini, Flex or Rigid edge to the Gator Base

GATOR BASE SCREWS

50 screws per pack | 20 packs per box



GATOR EDGE RIGID
1 3/4" (45 mm) height
2 5/8" (67 mm) depth



GATOR EDGE FLEX
1 3/4" (45 mm) height
2 5/8" (67 mm) depth



GATOR MINI EDGE
1" (25 mm) height
2 1/4" (56 mm) depth



GATOR TILE EDGE
5/8" (15 mm) height
2 1/4" (56 mm) depth

XTREME EDGE

The Ultimate reinforced 3D Micro-Fiber mesh Structural Edge.

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

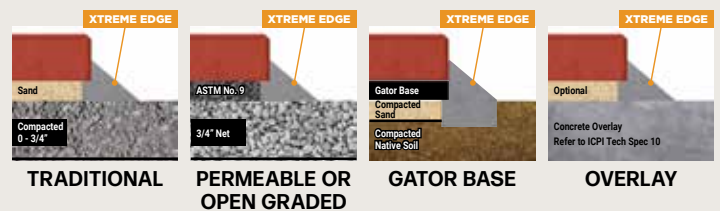
FEATURES

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

XTREME EDGE VS CONCRETE MIX

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

APPLICATIONS



GATOR TILE SYSTEM

INNOVATIVE AND DURABLE SYSTEM FOR OUTDOOR PORCELAIN TILE INSTALLATION



WHAT IS THE GATOR TILE SYSTEM?

The Gator Tile System is a comprehensive line of products to help you install outdoor porcelain tiles with precision, beauty and long-lasting stability. Easy to use, saving you overall installation time and labor costs while giving you the most professional-looking results.

WHY WOULD I USE IT?

- Facilitates the installation of outdoor porcelain tiles
- Easiest outdoor tile installation system
- To complete the job 20% faster
- To have an insulation with a 3.6 R-value
- To replace an equivalence of 6" (15 cm) of crushed stone
- To have a lock-in system with the glue, spacers and the tile, creating a monolithic surface



WHERE WOULD I USE IT ?

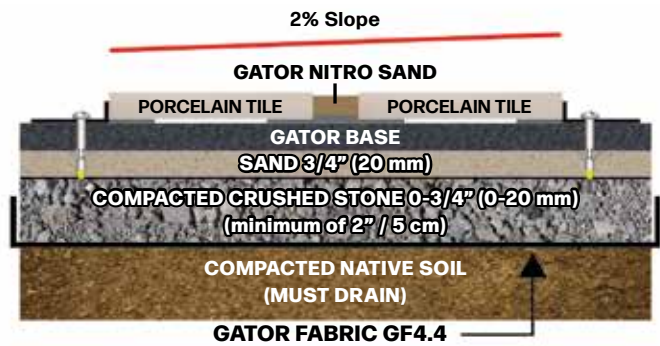
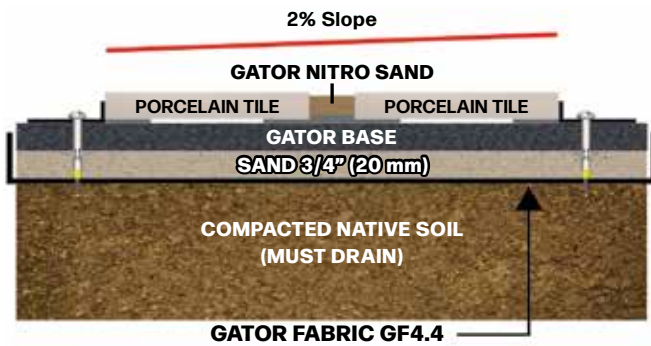
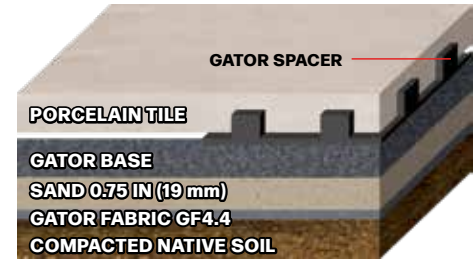
- Ideal for large-format porcelain tiles
- Residential applications
- All pedestrian uses: patio, pool deck, walkway

HOW WOULD I USE IT?

- To replace a concrete slab
- One Gator Base panel replaces the equivalent of 288 lb (130 kg) of crushed stone
- It is designed with a tongue-and-groove system
- It evacuates water through the channel
- It is environmentally friendly and 100% recyclable



The **GATOR TILE SYSTEM** is the best innovative and comprehensive system for porcelain tile installations. This system offers a line of products to help you install outdoor porcelain tiles with precision, beauty and long-lasting stability. Easy to use, saving you overall installation time and labor costs while giving you the most professional-looking results.



GATOR NITRO JOINT SAND IS NOW ONE OF THE 7 COMPONENTS OF THE GATOR TILE SYSTEM

1



GATOR FABRIC GF4.4

2



GATOR BASE

3



GATOR SPACER

4



GATOR BLOCK BOND XP

5



GATOR XTREME EDGE

OR



GATOR TILE EDGE

6



GATOR BASE SCREWS

7



GATOR NITRO SAND



Pavers

Gator Base

Compacted Sand or ASTM No.9 Stones

Gator Fabric GF4.4

Compacted Native Soil

Over the past decade, Gator Base has come a long way. Gator Base is offered throughout North America.

The most knowledgeable landscapers have quickly understood the power of the Gator Base, which save you more than 20% in labor on any pedestrian project such as: patio, sidewalk, pool surround and more.

Join the elite who have understood the efficiency and profitability the Gator Base will bring to your business. Contact us to take advantage of the benefits offered by Gator Base.

Knowledge is power!

THE GATOR BASE ADVANTAGES

- Jobs are completed 20% faster than the traditional way
- Reduces needless excavation
- Reduces the effects of freeze and thaw cycles
- Less destruction on property during installation phase
- The perfect product for easy or hard-to-access areas
- Equivalent to a traditional granular base under dynamic loads

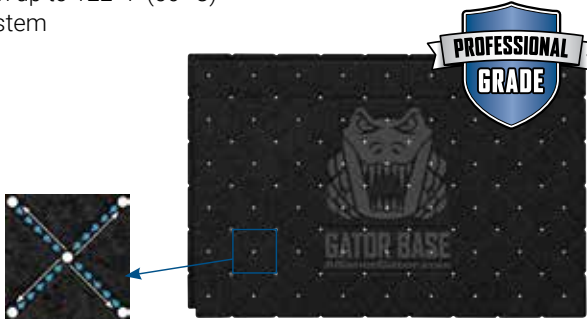
IDEAL FOR:

- Pedestrian applications
- Patios, Pool decks, Pathways
- Seat walls, Fire pits applications
- Can be applied with heated paving system up to 122 °F (50 °C)
- Gator Tile System



WHAT IS GATOR BASE?

- Manufactured using lightweight high-density polypropylene
- Has an R-Value of 3.6 which acts as a thermal blanket
- Is extremely durable and will not degrade in the ground
- Equivalent to 288 lb (130 kg) of crushed stone
- * Designed with a tongue and groove system LOCK-N-GO
- ** Replaces 6" (15 cm) of compacted crushed stone
- *** Evacuates water through the channel and holes
- **Designed for pedestrian applications only**



**** DIMENSIONS: 23.5" X 35.5" (60 CM X 90 CM)

Under License from Brock International Patented and Patents Pending: www.brockpaverbase.com

IT'S A BETTER INSTALLATION

4 equals 5.com



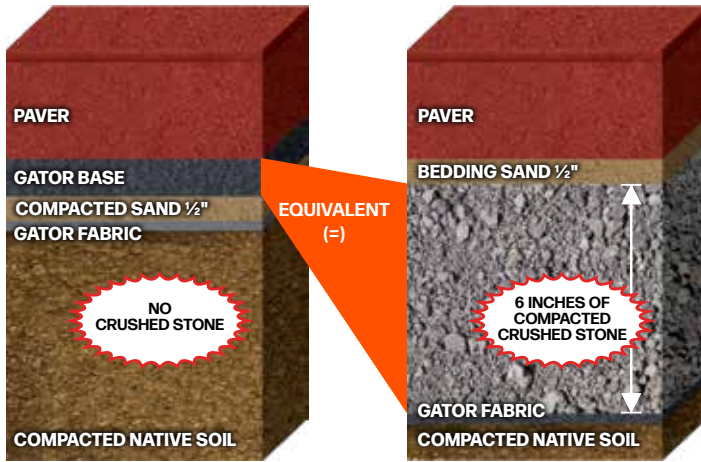
GATOR BASE

HOW DOES GATOR BASE WORK?

GATOR BASE REPLACES 6" (15 CM) OF CRUSHED STONE!

The excavation needed for both Paver and Natural stone applications of the OLD WAY vs the GATOR BASE WAY. Adding the pavers' or natural stones' height (1 1/8" to 3 1/8" [2.8 to 8 cm]) of Gator Base and bedding sand will determine the total excavation depth needed. Adding a second bedding sand layer of C-33 1" (25 mm) on top of the Gator Base is also an accepted installation method.

GATOR BASE WAY VS. THE OLD WAY



**** GATOR BASE REPLACES 6" OF COMPACTED CRUSHED STONE!**

OVERLAY APPLICATION

Allows the evacuation of the water through 2" (5 cm) drainage holes filled with 1/4" or 3/8" (6 mm or 1 cm) clean stone every 10 ft (3 m) starting at the lowest point. Cover every hole with Gator Fabric GF4.4.

WHY USE GATOR BASE?

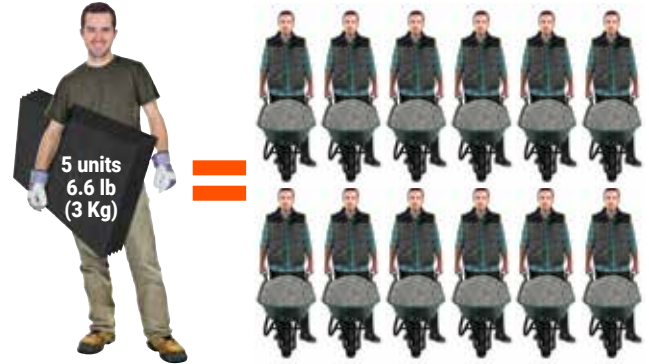
ENGINEERING

*** **Gator Base** panel is equipped with channels for water evacuation along a 1 degree slope and drainage holes. **Gator Base** is made of durable engineered material that will last forever.

**** FINAL DIMENSIONS AT INSTALLATION:

- 5.79 sq ft (0.53 sq m)
- 23.5 in x 35.5 in (60 cm x 90 cm)
- 3/4 in (1.90 cm) thick
- Weight per panel: 1.32 lb (0.60 kg)

GATOR BASE SAVES HOURS OF WORK!



**6.6 LB (3 KG)
GATOR BASE**

**1440 LB (653 KG)
OF CRUSHED STONE**

- 5 units of Gator Base covers 29.4 sq.ft. (2.7 sq.m.) and weighs 6.6 lb (3 kg) = **Installed within minutes!**
- 6" (15 cm) of compacted crushed stone covers 29.4 sq.ft. (2.7 sq.m.) filled with 6" (15 cm) and weighs 1440 lb (653 kg) = **Hours of work!**

WHEN AND WHERE TO USE GATOR BASE?

- Installing large format pavers and slabs
- Staging pavers throughout the Gator Base
- Avoid stepping on setting bed
- Causing less disturbance and destruction to the property
- Tolerant against rain showers
- Material storage is prohibited in streets

SEATING WALLS, FIRE PITS OR PAVERS APPLICATIONS

When constructing a seating wall or fire pit, the Gator Base should extend the perimeter at least 12" (30 cm) beyond the outside edge of the blocks and 6" (15 cm) when installing pavers. Secure the Gator Edge to the sides of the seating wall blocks or pavers with Gator Base screws at every second hole to prevent any lateral movement.

LOCK-N-GO SYSTEM



* Designed with a tongue and groove system LOCK-N-GO. The Gator Base with its interlocked paneling system, distributes dynamic loads to a very wide area practically eliminating any pressure on the ground.

GATOR GRID AND GATOR FABRIC



SELECT THE RIGHT GATOR GRID FOR YOUR HARDSCAPE PROJECT

NO MEMORY STAYS FLAT LIKE NO OTHER!



GG 30-30 BIAXIAL
STAIRCASES AND
HIGH RETAINING WALLS

GG 50-50 BIAXIAL
MULTI-LEVEL STRUCTURAL
ENGINEERED WALLS

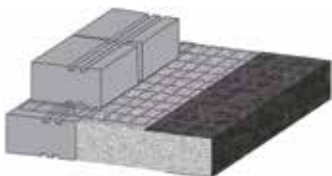
FEATURES

- Biaxial: can be installed in both directions
- Pliable, stays 100% flat during installation, will not curl up on itself
- Ageing-resistant
- High tensile strength
- Adds strength, stability and longevity
- Easily combined with gravel and soil
- Helps reduce stress and structural load transfer
- Soil separation for added stability

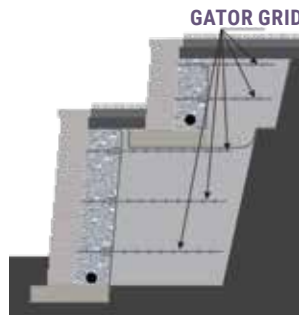
APPLICATIONS

- Raised patio internal structures
- Retaining wall structures
- Multi-level wall structures
- Roadway structure
- Parking space structure
- General landscape
- Soil stability
- Erosion control

BIAXIAL AND PLIABLE



GATOR GRIDS STAYS FLAT WHEN UNROLLED



GATOR GRID PLACEMENT DISCLAIMER

The soil composition may vary from location to location. Global stability of the soil has not been considered. It is the owner's responsibility to take into consideration the soil parameters indicated on the label and to ensure that the soil's properties meet construction standards. A soil analysis must be done before starting any wall project. Before the construction of your segmental retaining wall and before using any type of Gator Grid and establishing the placement, consult a qualified local engineer and obtain a stamped plan. To ensure the structural integrity of your segmental retaining wall, follow manufacturer instructions and installation steps for the construction of your wall. These placement tables are not to be used on multi-tiered walls or in areas with excess water runoff, seepage or springs, unless first otherwise confirmed by a qualified local engineer. Additional Gator Grid than what appears on the label may be required in your application. This document should not be construed as engineering advice. We assume no liability of any kind if the instructions in the present disclaimer are not followed or if the owner's use of the product is different than the one for which it is intended.



SELECT THE RIGHT GATOR FABRIC FOR YOUR HARDSCAPE PROJECT



GF3.5 NON-WOVEN
PATIOS AND WALKWAYS

GF4.4 NON-WOVEN
PATIOS, WALKWAYS
AND DRIVEWAYS

80
lbf

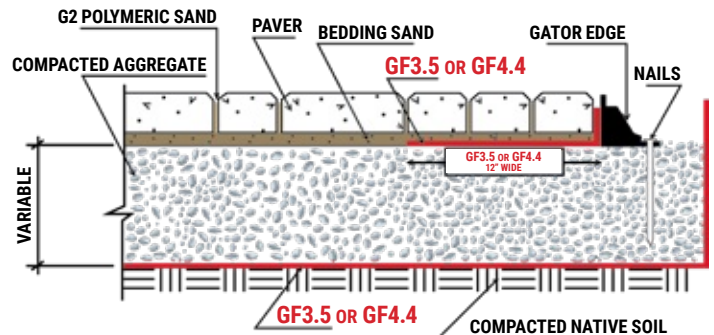
120
lbf

FEATURES

- Hydrophilic, allows high-water flow
GF 3.5 165 gallons per minute per foot
GF 4.4 135 gallons per minute per foot
- Drainage and filtration
- Soil separation
- Erosion control

APPLICATIONS

- Staircases, patios, walkways and driveways
- Retaining wall
- Gator Base applications
- Garden and landscape covering



GATOR FABRIC



GF5 WOVEN FABRIC DRIVEWAYS



200
lbf

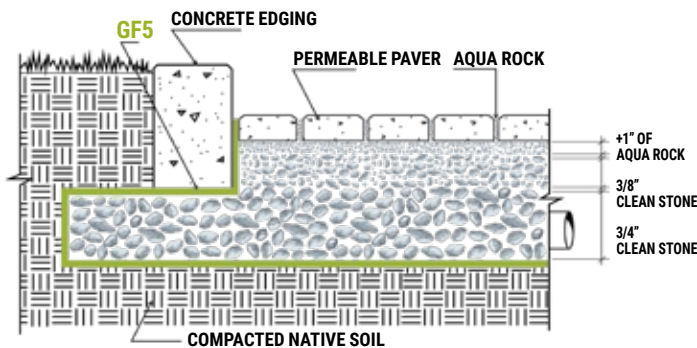


FEATURES

- Reinforcement
- Soil separation
- High tensile strength
- High load capacity
- Extra resistant to punctures and tears

APPLICATIONS

- Driveways and parking lots
- Poor soil foundation reinforcement (clay soils)
- Leveling pad retaining wall foundation
- Permeable foundation applications of driveways, parking spaces and more

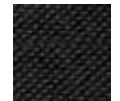


GF20 POLYSPUN FLOWER BEDS



20
years

20
years



GF3 SPUNBOND GARDEN AND LANDSCAPE COVERINGS

FEATURES

- Specially treated to be hydrophilic
- Easy to cut, tear-resistant
- Inert to biological degradation
- Inert to soil chemicals (Alkalis, Acids)
- Creates a barrier that reduces weed growth
- Allows water, fertilizer and air to pass through

APPLICATIONS

- Weed control and soil separation
- Flower beds and mulched area
- Garden landscape covering



*DISCLAIMER FOR GF 3, GF 3.5, GF 4.4, GF 5, AND GF 20

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GATOR BINDING AGENTS



GATOR BLOCK BOND XP

XTRA PERFORMANCE POLYURETHANE ADHESIVE

FORMULATED FOR

- Overlays and pool copings
- Steps and wall caps
- Fire pits up to 204°C (400°F)
- Retaining walls
- Masonry units
- Wet cast and natural stones
- Concrete pavers and bricks
- Dry and damp surfaces

FASTEST SETTING HARDSCAPE ADHESIVE !

XTRA FAST CURE TIME
BOND STRENGTH
DURABILITY



GATOR ROCK BOND

Gator Rock Bond is a single-component binder that creates a durable, permeable, and decorative surface when mixed with riverstone. Great for garden pathways where erosion and drainage are a concern. Offered in a kit including liquid binding agent and rock or liquid binding agent only.

FEATURES

- Porous and permeable
- Keeps stones in place
- Reduces maintenance and clean-up
- Durable in extreme conditions

GATOR CLEANERS



SPRAYER

FEATURES

- Easy to use, provides an accurate water-to-cleaner mix
- Connects directly to your garden hose
- Use with Gator Shampoo or Gator Efflorescence Cleaner



EFFLORESCENCE

FEATURES

- Removes efflorescence from the surface of concrete pavers and natural stones
- Cleans pavers prior to sealing
- Removes penetrated dirt
- Restores pavers to their natural color
- No hydrochloric acid in product

**STRONGER
CLEANING
FORMULA
BUT GENTLE
TO THE PAVERS**



SHAMPOO

FEATURES

- Removes penetrated dirt
- Restores pavers to their natural color
- No hydrochloric acid in product



XP OIL & GREASE REMOVER

FEATURES

- No scrubbing, no rinsing, no mess
- Just shake it, spread it on the stain, let it dry and sweep it off
- Easily lifts and absorbs embedded oil stains as it dries from liquid to powder



RUST REMOVER

FEATURES

- Removes the spots caused by steel, water build-up, fertilizer, etc
- Contains no muriatic acid
- Easy to use



SOLVENT BASED SEALERS FOR DRY CAST CONCRETE PAVERS



WET LOOK

- High Gloss
- Vibrant Color Enhancer
- Joint stabilizer
- Film Former



SATIN LOOK

- Low Gloss
- Subtle Color Enhancer
- Joint stabilizer
- Film Former



RESEALER

- Revives Look

FEATURES

- Easier to clean and maintain
- Solvent-based
- Rain-safe after 90 minutes
- Works between 60°F (16°C) and 85°F (29°C)
- Offered in 1 gallon container and 5 gallons pail

HELPS RESIST

- Corrosion from de-icing salt
- Effects from UV rays
- Motor oil and grease stains



Signature SERIES

WATER BASED SEALERS

NATURAL STONE

ZERO GLOSS

**+COLOR
ENHANCER**



Gator Seal Signature Series for Natural Stone is a color enhancer and is made of silicone-based polymers. This sealer penetrates deep into the natural stone, reducing the oil and dirt penetration, as well as protecting them from the corrosion of de-icing salt.

FEATURES

- Non film-former
- Vibrant color enhancer
- Apply on dry surface only
- Works at above 40°F (4°C)
- Rain-safe after 24 hours
- Easier to clean and maintain
- Water-based, Zero Gloss
- For use on salt-water pool patio areas
- Darkens the color (wet look)
- UV-resistant
- Stain protection
- Offered in 1 gallon container and 5 gallons pail

Natural stones such as: Granite, Slate, Marble, Limestone, Travertine, Sandstone, Flagstone and Blue stone

NATURAL LOOK

NATURAL LOOK FINISH, ZERO GLOSS

**MULTI-
PURPOSE**



Gator Seal Signature Series Natural Look is made from fluorochemical polymers. This sealer penetrates deep into the concrete pavers, walls, masonry and natural stones, reducing the oil and dirt penetration, as well as protecting them from the corrosion of de-icing salt.

FEATURES

- Non film-former
- Applicable on damp surfaces
- Works above 32°F (0°C)
- Rain-safe after 24 hours
- Zero VOC
- Water based sealer
- Helps resist stains up to 10 years
- Offered in 1 gallon container and 5 gallons pail

GATOR SEALERS



WATER BASED SEALERS FOR DRY CAST CONCRETE PAVERS

COMMON FEATURES FOR ALL HYBRID SEALERS

- Helps resist corrosion from de-icing salt, effects from UV rays, motor oil and grease stains
- Works above 40°F (4°C)
- Film former
- Joint stabilizer
- Will not discolor
- Rapid Installation
- Low VOC
- Rain-safe after 24 hours
- Offered in 1 gallon container and 5 gallons pail



HYBRID HIGH GLOSS 1

+COLOR ENHANCER

FEATURES

- High gloss finish
- Vibrant color enhancement

HYBRID HIGH GLOSS 2

FEATURES

- High gloss
- No color enhancement

HYBRID LOW GLOSS 3

+COLOR ENHANCER

FEATURES

- Low gloss finish
- Vibrant color enhancement

HYBRID LOW GLOSS 4

FEATURES

- Low gloss
- No color enhancement

GATOR SEAL CHART



	Hybrid High Gloss +COLOR ENHANCER	Hybrid Low Gloss +COLOR ENHANCER	Hybrid High Gloss	Hybrid Low Gloss	Wet Look High Gloss Vibrant Color Enhancer	Satin Look Low Gloss Subtle Color Enhancer	Natural Stone Zero Gloss +COLOR ENHANCER	Natural Look Natural Look Finish, Zero Gloss MULTI-PURPOSE
Formulation	Water-Based	Water-Based	Water-Based	Water-Based	Solvent-Based	Solvent-Based	Water-Based	Water-Based
Finish	High Gloss	Low Gloss	High Gloss	Low Gloss	High Gloss	Low Gloss	Zero Gloss	Zero Gloss
Color Enhancer	Vibrant	Vibrant	None	None	Vibrant	Subtle	Vibrant	None
Joint Stabilizer	✓	✓	✓	✓	✓	✓		
Film-Former	✓	✓	✓	✓	✓	✓		
Can be applied on Damp Surface	✓	✓	✓	✓				✓
Rain-Safe After	24 hours	24 hours	24 hours	24 hours	90 minutes	90 minutes	24 hours	24 hours
Dry Cast Concrete Paver	✓	✓	✓	✓	✓	✓		✓
Natural Stone							✓	✓
Masonry	✓	✓	✓	✓				✓
	Before	Before	Before	Before	Before	Before	Before	Before
	After	After	After	After	After	After	After	After
	Before	Before	Before	Before	Before	Before	Before	Before
	After	After	After	After	After	After	After	After



Dimensions: 24" x 36" (60 cm x 90 cm)

Pavers

Gator Base

Compacted Sand or
ASTM No.9 Stones

Gator Fabric GF4.4

Compacted Native Soil

IT'S A BETTER INSTALLATION

4 equals 5.com



500 SQ. FT. PATIO WILL REQUIRE 546 SQ. FT. OF EXCAVATION

GATOR BASE WAY =
4" excavation = 8 c.y. of soil
= 1 transport



TRADITIONAL WAY =
10" excavation = 21 c.y. of soil
= 3 transport



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INSTAGRAM, FACEBOOK, BLOG AND MORE..**

YOU WANT TO KNOW MORE ? SCAN THE QR CODE TO CONNECT WITH US.

- GATOR U education platform.
- Multiple electronic books: Gator Base, Gator Nitro, Gator Sealers, The functions, benefits of the Gator Fabric and Gator Grid and more.
- Installation, application along with the do and don't.
- The most elaborate education resort in the industry.

