





THE FLEXLOCK ADVANTAGE

NEW VIRTUAL EXPERIENCE

Alliance Designer Product introduces the **NEW virtual experience**. In this Advantage Catalog, use your smartphone to connect to Flexlock's complete product line up online and more. Simply scan the QR code found on the page to instantly have access to product descriptions, features, installation, or application instructions, TDS and even videos! Gaining product knowledge with the QR codes has never been easier!

How to scan a QR code

In camera mode, hold your smartphone over a QR Code so that it's clearly visible within the screen.

- · Smartphones will automatically scan QR code.
- Presto! Your smartphone will read the code and instantly navigate to the intended destination.

Note: If these steps do not work on your smartphone, a QR Code reader application may be required.



FLEXLOCK POLYMERIC STONE DUST









Easy to install • Sweep it • Tamp it • Water it. And you're done!

Ideal for

- Residential use
- Pedestrian use
- Patios, walkways, pool areas and more
- ◆ Joints 1/2" to 6" wide

Features

- Traditional applications, Rain safe
 24 hours after water activation
- Works above 59°F (15°C)
- Waterproof bag
- ◆ 15 Year Limited Warranty

Coverage

Quantity required depends on the shape and size of the stones as well as the width of the joints.

Coverage per 50 lb (22.7 kg) bag Wet cast or natural stones 2" to 2-1/2" in height	Joints (1" to 2")			
Stone Grey & Sahara Beige	20 to 30 sq. ft. (1.86 to 2.79 sq. m.)			



Packaging

- Retail Size: 50 lb (22.7 kg)
- Waterproof bags

Helps Prevent

- Weed sprouting
- Damages caused by insects
- Erosion due to climatic conditions

FLEXLOCK G2 POLYMERIC SAND



NO DUST • HAZE FREE NO BLOWER • ONE WATERING RAIN SAFE AFTER 15 MINUTES













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
- Works above 32°F (0°C)
- Waterproof bag
- 15 Year Limited Warranty
- Faster installation time









Ideal for

- Residential and Commercial use
- Traditional and overlay 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

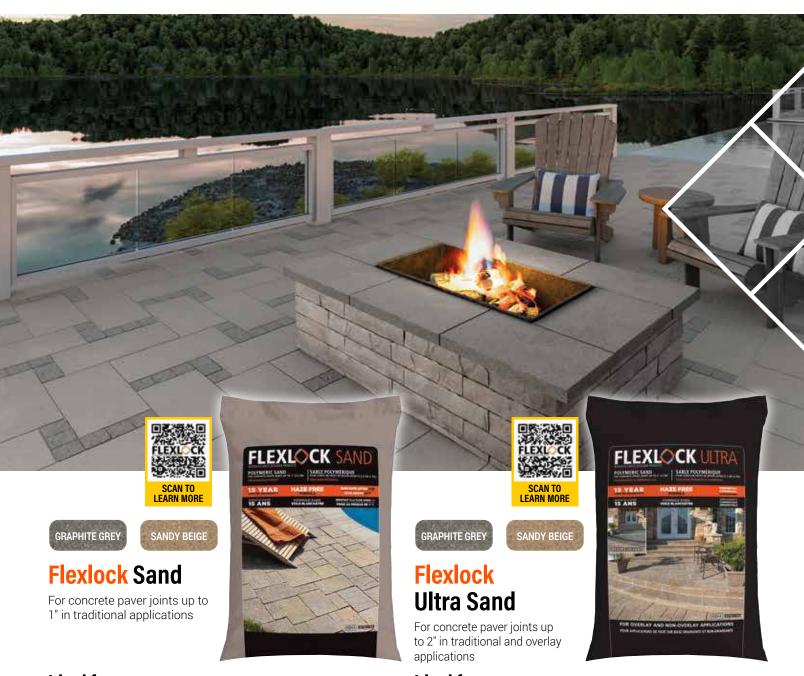
- Traditional applications, **Rain safe 15 minutes** after water activation
- Overlay applications, Rain safe 24 hours after water activation
- Works above 32°F (0°C)
- Waterproof bag
- 15 Year Limited Warranty
- Faster installation time



ASTM C-144



FLEXLOCK POLYMERIC SAND



Ideal for

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

Features

- ◆ Traditional applications, **Rain safe 1 hour** after water activation
- Works above 32°F (0°C)
- Waterproof bag
- 15 Year Limited Warranty
- Advanced Haze Free Technology

OSHA ASTM C-144

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

- Traditional applications, Rain safe 1 hour after water activation
- Overlay applications, Rain safe 24 hours after water activation
- Works above 32°F (0°C)
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- Advanced Haze Free Technology

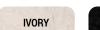


GATOR POLYMERIC SAND



BEIGE









Gator Tile Sand

For outdoor porcelain tile joints

Ideal for

- Residential use
- Pedestrian use
- Outdoor porcelain tile joints

Features

- ◆ Traditional applications, **Rain safe 1 hour** after water activation
- Works above 32°F (0°C)
- Waterproof bag
- For use with the Gator Tile System only



GATOR TILE SAND CAN ONLY BE USED WITH THE GATOR TILE 7 COMPONENT SYSTEM







Gator Base



Gator Block Bond XP



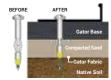
Gator Tile Edge



Gator Spacer



Gator Tile Sand



Gator Base Screws

Eurostone Bond

For natural stone paver joints

Ideal for

- Residential and Commercial use
- Stone joints up to a maximum of 1.5" (3.8 cm)
- Stone roads, piazzas, driveways, pathways & stone apron driveways



Features

- ◆ Traditional applications, **Rain safe 1 hour** after water activation
- Overlay applications, **Rain safe 24 hours** after water activation
- ♦ Works above 32°F (0°C)
- Does not haze natural stone pavers
- Will resist mechanical brooming
- Waterproof bag
- 15 Year Limited Warranty









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

GATOR PERMEABLE STONE

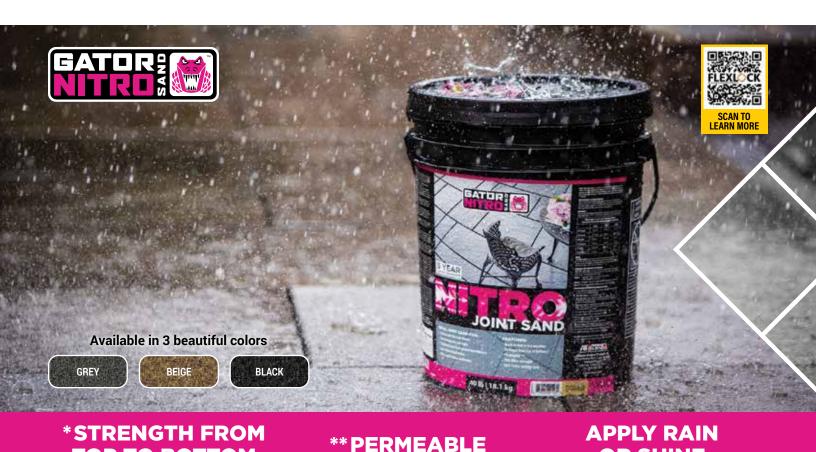


- Graded to meet ASTM No. 9
- High-strength granite stone for long-term use
- Reduction of storm water run off
- Calibrated for the majority of permeable pavers
- 2,200 lb Supersack available for large applications



2,200 lb Supersack

GATOR NITRO JOINT SAND



Gator Nitro Joint Sand

TOP TO BOTTOM

Gator Nitro Joint Sand is a ready-to-use mixture of calibrated sand and resins which cure when exposed to air, hardening from top to bottom of the joint. The product can be installed in wet or dry weather, in joints ranging from a minimum 3/16" to a maximum 2" joint width. The minimum joint depth is 1".

Ideal for

- Natural and wet cast stones
- Concrete pavers and slabs
- Traditional base
- Permeable or open graded installations
- Gator Base installations
- Pedestrian use
- Patios, pool areas, walkways

Coverage per 40 lb (18.1 kg) pail

Payer or Stone 12" (30 cm) v 12" (30 cm) v 2-3/8" (60 mm)

with joints of 3/16" (5 mm) to 1" (25 mm)								
	BEIGE	GREY	BLACK					
3/16" joint	56 sq. ft.	52 sq. ft.	47 sq. ft.					
5 mm joint	5.2 sq. m.	4.8 sq. m.	4.4 sq. m.					
3/4" joint 15 sq. ft.		13.9 sq. ft.	12.9 sq. ft.					
19 mm joint	1.4 sq. m.	1.3 sq. m.	1.2 sq. m.					
1" joint 11.8 sq. ft.		10.8 sq. ft.	10 sq. ft.					
25 mm joint	1.1 sq. m.	1 sq. m.	0.93 sq. m.					

- Gator Nitro Joint Sand will harden from top to bottom up to 2 3/8".
- ** Permeable when installed. If not maintained, permeability will be obstructed over time.

Features

 Proprietary formula with stronger resins and guick-activating catalysts deliver:

OR SHINE

- **25%** More strength
- **25%** Faster setting time
- Traditional applications, Rain safe 18 hours after water activation
- Works above 37°F (3°C)
- 5 Year Limited Warranty



Follow the trend! Use Gator Base to build your seat wall or fire pit?

The Gator Base Advantages for Seat Walls and Fire Pits

- Gator Base is made of durable engineered material and will last forever
- Jobs are completed 20% faster than the old way
- Reduces needless excavation
- Reduces the effects of freeze and thaw cycles
- Less destruction on property during installation phase

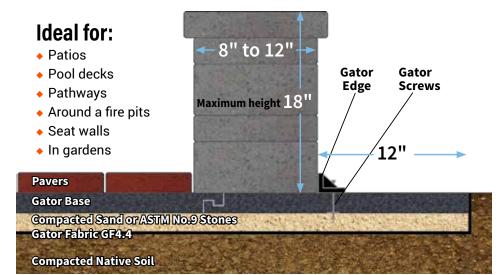
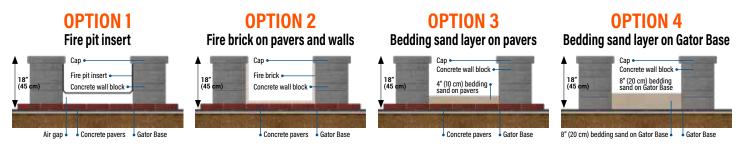


Diagram not drawn to scale.



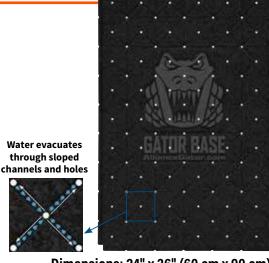
When building a fire pit, the important thing to remember is to provide a thermal barrier between the Gator Base and the heat source, as shown in the options below.



GATOR BASE

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

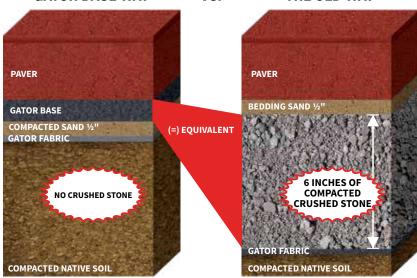


Dimensions: 24" x 36" (60 cm x 90 cm)

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

How does Gator Base work?

GATOR BASE WAY VS. THE OLD WAY

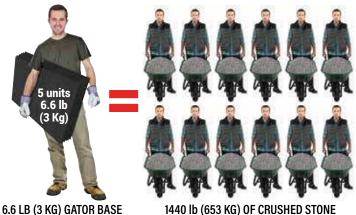




Replaces 6" of crushed stone!

Sand or ASTM No. 9 Stone can be used under Gator Base panels

Gator Base saves hours of work!



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!
- 29.4 sq.ft. (2.7 sq.m.) filled with 6" (15 cm) of crushed stone weighs 1440 lb (653 kg)
 - = Hours of work!

GATOR BASE

Why use Gator Base?

- Save 6" (15 cm) of extra excavation
- Save on cost of truck and driver on the road
- Save on wear and tear on machinery
- Save on costly dumping fees
- Save on overall installation time
- Save minimum 20% on labor costs

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
- Replaces a traditional granular base
- Completing job minimum 20% faster
- Tolerant against rain showers
- Material storage is prohibited in streets







Pathway

Narrow Areas

Patios



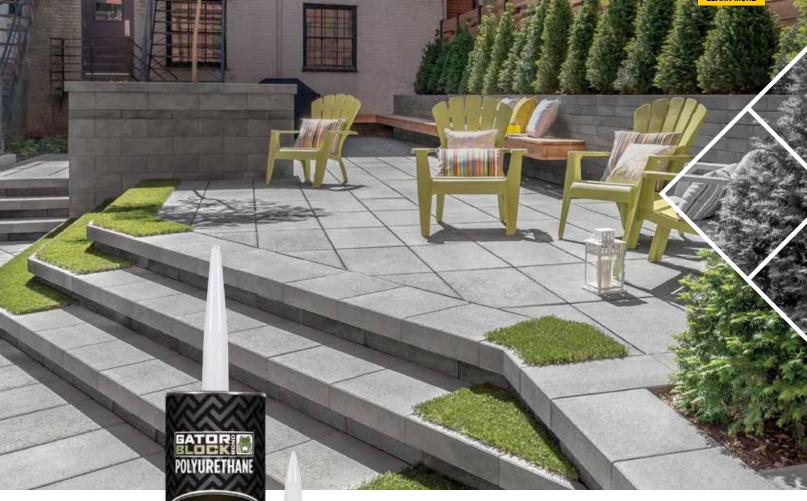
WATCH OUR MUST-SEE VIDEOS AT



IT'S A BETTER INSTALLATION

GATOR BLOCK BOND







XTRA PERFORMANCE ADHESIVE

Allance

POLYURETHAN







GATOR BLOCK BOND XP

Xtra Performance Polyurethane Adhesive

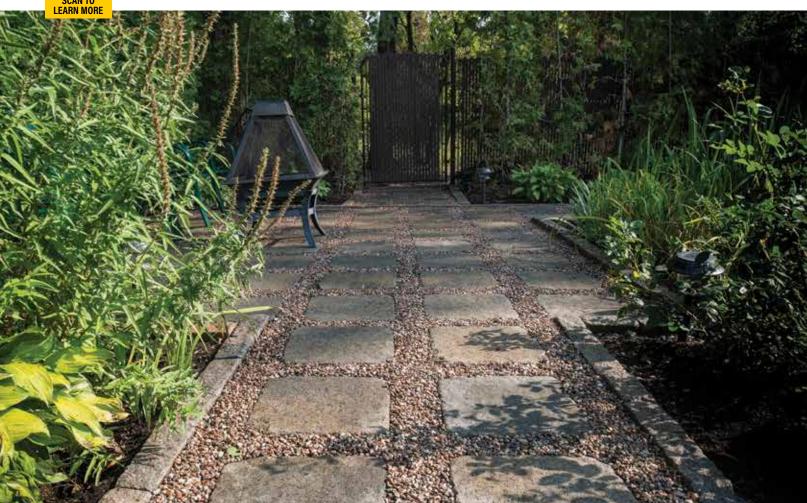
Formulated for

- 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

Xtra fast cure time Xtra bond strength Xtra 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.

Features

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

Rock and Binder Kit

Includes one component liquid binding agent (1/2 quart/473 ml) and 3/8" riverstone (40 lb/18.2 kg).

Liquid Binding AgentOne component liquid binding agent (1

gallon/3.78 liters).

Types of rocks that can be used with Gator Rock Bond:

Granite • Limestone • Marble (1/8" to 3/8"). These rocks have to be clean and strong (not brittle), free of dust and 100% dry.

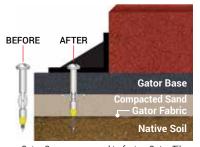
GATOR XTREME EDGE vs GATOR EDGE



Gator Edge Rigid and Flex

Features

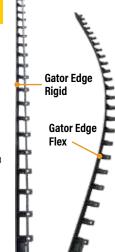
- Easy to use and quick to install
- Great lateral support
- Makes defining alleys, driveways or sidewalks easier
- Made with 100% polypropylene or polyethylene for strength and flexibility
- Gator Edge Rigid and Flex can be interconnected with the "Twist & Lock" system
- For thin pavers and slab applications, 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
- All Gator Edge products are 8 linear feet



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 Mini Edge

1" (25 mm) height

Gator Tile Edge

5/8" (15 mm) height

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

HIGH-PERFORMANCE POLYMERS FOR ADDED STRENGTH FORMULATED FOR BETTER WORKABILITY **CONTINUOUS LATERAL SUPPORT MATRIX**

Xtreme Edge VS Concrete Mix

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

Applications









SCAN TO

Open Graded

Gator Base

Overlay



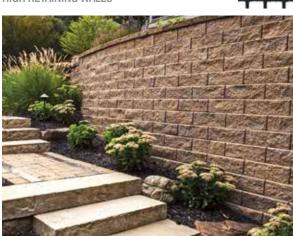
SELECT THE RIGHT FOR YOUR HARDSCAPE PROJECT

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





2.052 lbf/ft

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
- Helps reduce stress and structural load transfer
- Soil separation for added stability

Applications

- Staircase internal structures
- Raised patio internal structures
- Retaining wall structures
- Soil stability
- Erosion control
- General landscape

Features

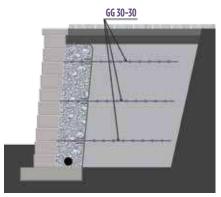
3.420

lbf/ft

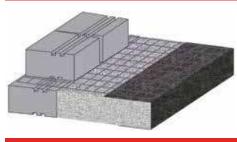
- Biaxial: can be installed in both directions
- Pliable, stays 100% flat during installation, will not curl up on itself
- Ageing-resistant
- High tensile strength
- Adds strength, stability and longevity
- Easily combined with gravel and soil
- Helps reduce stress and structural load transfer
- Soil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

Applications

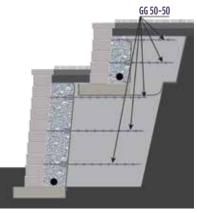
- Raised patio internal structures
- Retaining wall structures
- Multi-level wall structures
- Roadway structure
- Parking space structure
- General landscape
- Soil stability
- Erosion control



BIAXIAL AND PLIABLE



GATOR GRIDS STAYS FLAT WHEN UNROLLED



sator unacement discissioner
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 standard. A soil analysis must be done before starting any wall project. Before the construction of your segmental wall and before using any type of Gator Grid and establishing the placement, consuit a qualified local engineer and obtain a stamped plan. To ensure the structural integring 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 confirms 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 follows or if the owner's use of the product is different than the one for which it is intended.

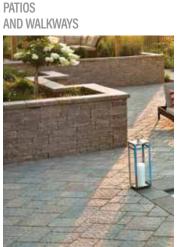
GATOR FABRIC

SELECT THE RIGHT FOR YOUR HARDSCAPE PROJECT





GF3.5 NON-WOVEN PATIOS

















200

Features

lbf

- Hydrophilic, allows high-water flow (165 gallons per minute per foot)
- Drainage and filtration
- Soil separation
- Erosion control

Applications

- Staircases
- Patios and walkways
- Low retaining wall
- Garden and hardscape covering

Features

100

 Hydrophilic, allows high-water flow (135 gallons per minute per foot)

GF4.4

NON-WOVEN

PATIOS, WALKWAYS

AND DRIVEWAYS

- Drainage and filtration
- Soil separation
- Erosion control

Applications

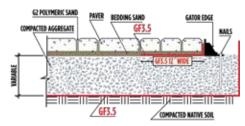
- Staircases
- Patios, walkways and driveways
- Retaining wall
- Gator Base applications
- Garden and landscape covering

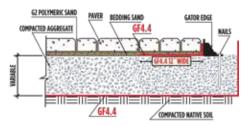
Features

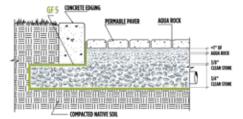
- Reinforcement
- Soil separation
- High tensile strength
- High load capacity
- Extra resistant to punctures and tears

ApplicationsDriveways and parking lots

- Poor soil foundation reinforcement
- Leveling pad retaining wall foundation
- Permeable foundation applications of driveways, parking spaces and more











GATOR FABRIC

SELECT THE RIGHT FOR YOUR HARDSCAPE PROJECT





FLOWER BEDS



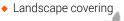
Features

- Specially treated to be hydrophilic
- Soil separation
- Reduces weed growth
- Allows water, fertilizer and air to pass through

20 years

Applications

Garden, flower beds





GF3 **SPUNBOND**

GARDEN AND LANDSCAPE COVERINGS



Features

- 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



CROSS-REFERENCE CHART FOR GATOR FABRICS AND GATOR GRIDS

	Alliance Ga	ator	Comparative Products								
Category	Product	Application	SRW	Tencate	Hanes	Strata	Texel (Lydall)	Synteen	Tensar	Carthage Mills	Geostar
Gator Fabric	GF 3.5 (80 Lbf) Non-Woven	Drainage and Filtration	LS3	Mirafi 135 N	Terratex no. 3	StrataTex ST-131	TEX-500	N/A	N/A	FX-30HS	Geostar GN 31
	GF 4.4 (100 Lbf) Non-Woven	Drainage and Filtration	NW4	Mirafi 140 NC	Terratex SD/4.5	StrataTex ST-140	TEX-700N	N/A	N/A	FX-40HS	Geostar GN 40
	GF 5 (200lbf) Woven	Stability and separation of subgrade in paver or wall foundations	SS5	Mirafi 500 X	Terratex GS	StrataTex SW-200	SX-90T	N/A	N/A	Slit Film FX-55	GeoWeave 40
	GF 3 (20 years) Spunbond	Separation and Weed Control	SB3	N/A	ProSteel+/ ProSilver+	N/A	N/A	N/A	N/A	LX-SB30	N/A
	GF 20 (20 years) Polyspun	Separation and Weed Control	Polyspun 15 years	N/A	Pro Ion 20 years	N/A	N/A	N/A	N/A	N/A	N/A
Gator Grid	GG 30-30 (2052 lbf/ft) Biaxial	Segmental retaining wall, erosion control	3 series Biaxial	Miragrid 2XT Biaxial	Terragrid SX-3030 Biaxial	Microgrid/ SG-150 Biaxial	BX-1200 T2 Biaxial	Synteen SF 11 Biaxial	BX-1500 Biaxial	GBX-3030 Biaxial	MG-100 Biaxial
	GG 50-50 (3420 lbf/ft) Biaxial	Segmental retaining wall, erosion control and more	5 series Uni-Axial	Miragrid 3XT Uni-Axial	N/A	Stratagrid 200 Uni-Axial	BX-1500 T3 Biaxial	Synteen SF 35 Uni-Axial	UX-1100/ UX-1400 Uni-Axial	GX-300 Uni-Axial	HP-200 Uni-Axial

GATOR SEAL





SOLVENT BASED SEALERS

FOR DRY CAST CONCRETE PAVERS

Gator Sealers are made from acrylic-based polymers. Gator Sealers penetrates deep into the concrete pavers, thus reducing the oil and dirt penetration, as well as protecting them from the corrosion of de-icing salt. Gator Seal Wet Look and Satin Look are specifically formulated to be used on unsealed surfaces only. Gator Seal Resealer will penetrate the formula of the existing solvent based sealer and reactivate the molecules to create a rejuvenated seal and protect the surfaces.

Features

- Easier to clean and maintain
- Solvent-based
- Rain-safe after 90 minutes
- Works between 60°F (16°C) and 85°F (29°C)

Helps resist

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



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



GATOR HYBRID SEAL

WATER BASED SEALERS



Hybrid High Gloss +color ENHANCES

Hybrid Low Gloss +color enhancer

Gator Hybrid Sealers + Color Enhancer

Gator Hybrid Sealers + Color Enhancer are 100% pure high-grade acrylic used to seal concrete pavers. It penetrates deep into the concrete paver pores, reducing the oil and dirt penetration, as well as protecting them from the corrosion of de-icing salt.



Features

- High gloss finish
- Vibrant color enhancement



Features

- Low gloss finish
- Vibrant color enhancement



Hybrid High Gloss

Features

- High gloss
- No color enhancement



Hybrid Low Gloss

Features

- Low gloss
- No color enhancement

Gator Hybrid Sealers

Gator Hybrid Sealers are 100% pure high-grade acrylic used to seal concrete pavers. It penetrates deep into the concrete paver pores, reducing the oil and dirt penetration, as well as protecting them from the corrosion of de-icing salt.

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

GATOR SEAL







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
- For use on salt-water pool patio areas
- Water-based, Zero Gloss
- Darkens the color (wet look)
- UV-resistant
- Stain protection

Natural Look Natural Look Finish Zero Gloss





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.

- 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











- 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



Shampoo

Features

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



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



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



Rubber, Paint & Tar Remover

Features

- Washes off with water
- Easy to use
- Emulsifies some sealers
- Remover and cleaner for bonding agent
- Cleans sealing tools such as sprayer



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- Degreases and cleans tools
- Thins specialty coatings
- Flushes metal sprayers

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