



**GLOW PATH**  
TECHNOLOGY





## **GLOW PATH** TECHNOLOGY

Glow Path Technology is the result of over 30 years of experience, passion, and innovation in the landscaping and hardscape industry.

Founded in 2014 by Alex Ketty, the idea behind the company was born from his desire to transform ordinary outdoor spaces into breathtaking nighttime experiences without electricity or environmental harm. With a deep background in landscaping and extensive collaboration with manufacturers, Alex developed a proprietary process to bring his vision to life.

At the heart of our brand are our Glow Stones glass-based luminescent aggregates engineered to absorb UV light by day and release a radiant, natural glow by night. These patented glow stones are durable, eco-friendly, and require no power source, making them a smart and sustainable solution for a variety of indoor and outdoor applications. Designed to last for decades, they're the foundation of everything we create.

Building on this core innovation, Glow Path Technology has expanded its product line to include:

- **Glow Stones** – The original and most versatile solution, ideal for concrete, resin, or loose fill applications.
- **Glow Path Pavers** – Our signature pre-cast concrete tiles infused with glow stones, offering a beautiful and functional upgrade to traditional pavers.
- **Glow Sand** – Finely crushed luminescent material ideal for artistic, decorative, or aggregate uses.
- **Glow Flake** – Lightweight, vibrant flakes that provide subtle sparkle and glow, perfect for resin-bound surfaces or epoxy flooring.
- **Galaxy Pebble** – A stunning, multi-textured pebble mix with glow-enhanced aggregates for a cosmic, high-end finish.

In January 2019, the company officially trademarked Glow Path Technology & Glow Path Pavers, by December of that year, we opened our headquarters in Waterford, Michigan. Today, we proudly support a growing network of distributors, contractors, and suppliers across the United States, Mexico, and Europe, all united in our mission to light the way—beautifully, sustainably, and innovatively.

Whether you're a homeowner, designer, architect, or contractor, Glow Path offers a unique and powerful way to illuminate your world—naturally.

[WWW.GLOWPATHTECHNOLOGY.COM](http://WWW.GLOWPATHTECHNOLOGY.COM)



# TABLE OF CONTENTS:

|                                   |       |
|-----------------------------------|-------|
| Glow Stones                       | 4-7   |
| Manufacturing                     | 8     |
| Holland Stone                     | 9-11  |
| Discovery Combo                   | 12-13 |
| 24 x24 Slabs                      | 14-15 |
| Steps                             | 16-17 |
| Pool Coping                       | 18-19 |
| Terrazo Tile                      | 20-21 |
| Counter Tops                      | 22    |
| <hr/> <u>Polymeric Sand</u> <hr/> | 23-24 |
| GlowPro Galaxy Pebble             | 25    |
| Epoxy Flake Floors                | 26-27 |
| Tile                              | 28-29 |
| Gallery                           | 30-35 |



**Contact Us**  
800-251-4020



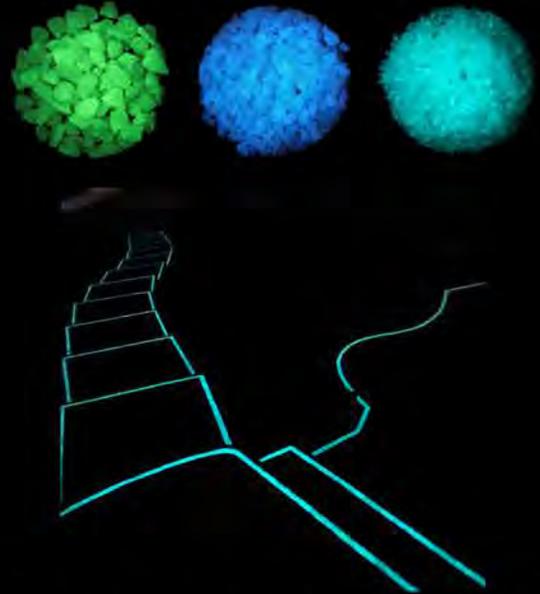
**Email**  
Info@flailmaster.com



**Address**  
816 Esther Ln Murfreesboro,  
TN 37129



# ALL SURFACE GLOW STONES



Our Premium Glass Infused Glow Stones glow brighter, last longer, and are more durable than glow-in-the-dark stones commonly found online, including RESIN based stones.

- DIN67510 Part 1 compliant
- Eco-friendly, REACH compliant
- Non-toxic, safe for people, pets, and the environment
- Long-lasting (20+ years)
- Weather-resistant, maintains shape
- Waterproof for water-based use
- Versatile for various designs

Glow stones are applied to concrete the same way as any other exposed aggregate decorative finish (rounded stones, seashells, tumbled recycled glass...).

- 1/8" size for pool batch use with plaster gun
- 1/4" & 1/2" sizes for hand-broadcasting
- Resembles common pea gravel aggregate size

## Engineered to Out-Perform

Step into a new era of lighting with Glow Stones by Glow Path Technology™. These luminescent aggregates redefine how we perceive illumination. Crafted with precision, they harness UV light, emitting a captivating glow that persists for 6 to 8 hours. Beyond aesthetics, Glow Stones exemplify our commitment to sustainability, combining visual allure with eco-consciousness.



# EXPERIENCE ILLUMINATION

## Efficient Solar-Power

Harnessing sunlight during the day, our innovative Glow Stones deliver 6-8 hours of radiant glow at night. This natural process promotes sustainability and eliminates the need for external energy sources.



## Glow Stone Features

### Available in 3 Sizes + Sand



### Available in 3 Colors

**Regional Availability:**  
Nation Wide

## Glow Stone Applications

### Exterior Uses:

- Pedestrian walkways & Glow in the Dark Trails
- Bike Paths
- Driveways
- Patio & Pool Decks
- Stairs
- Outdoor Entertainment Areas
- Residential Pathways / Glowing Pathways
- Pool Interiors
- Spas
- Benches
- 3D Sculptures
- Exterior Support Walls
- Pavers
- etc.

## Glow Stone Applications

### Interior Uses:

- Floors
- Walls
- Kitchen Counters
- Bar Tops
- Tables
- Bathroom Vanities, etc.

### Recommended Uses:

- Integrate into polished concrete
- Exposed aggregate concrete
- Terrazzo
- Cement/plaster overlays, etc.
- Rolled into asphalt



# ***GLOW STONES IN CONCRETE***



## How To Apply: **GLOWSTONES IN CONCRETE**

### Steps:

---



1. After pouring & smoothing concrete, broadcast the glow stones over the concrete surface as it is setting up.



2. Gently work the stones into the curing concrete with a trowel or freso.



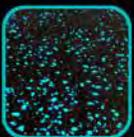
3. Apply a retarder following the manufacturer's instructions.



4. Let the concrete set and cure.



5. Wash off the concrete surface with water following the retarder manufacturer's instructions.



6. When using a sealant over glow stones, make sure it DOES NOT have UV protection.

### Important:

---

Before starting, analyze the environment of your project. Do a test with GLOW STONE in the location of your project before installation, to determine if nearby competing light sources will shine on the surface when the sun sets. light sources like a streetlight or landscape lighting will affect how much your project is able to be seen glowing at night.



Glow Path Paver  
Cross Section

**Proprietary Photoluminescent Aggregate**

**Face Mix**

Fine aggregates and dense concrete mix create a smooth, durable surface.

**Base Mix**

Larger aggregates give the paver high compressive strength.



# GLOW PATH PAVERS MANUFACTURING



The only  
patented,  
self-illuminating  
brick paver!

Our patented manufacturing embeds Glow Stone aggregate deep into the paver, ensuring a permanent bond resilient against surface traffic and freeze-thaw cycles. The textured surface resists deicing salt, chlorine, mild acids, and spills like gasoline or oil. Technological advancements elevate brick paver aesthetics and glow stone performance to the next level with Glow Path Pavers.

Glow Path Pavers surpass North American standards set by ASTM International and the CSA Group. Crafted with top-tier materials in North American facilities, they offer uniform color, well-distributed Glow Stone placement, and various sizes. Our meticulous craftsmanship ensures unmatched performance and an enduringly superior look. Glow Path Pavers epitomize our extensive industry experience and expertise in hardscape products.



# ***GLOW PATH PAVERS*** ***HOLLAND STONE***

## **Holland Stone**

Holland Stone Glow Path Pavers™ offer an old-world charm in a versatile 4" x 8" rectangular shape, making them suitable for various residential and commercial applications like pool decks, walkways, driveways, patios, and more. These pavers are known for their exceptional strength and durability and come in a range of captivating Glow Path aggregate options, adding to their popularity.



# HOLLAND STONE PAVERS

The unique rectangular shape of Holland Stone pavers allows for a variety of installation patterns, enabling both simple and intricate designs and providing numerous architectural possibilities. Whether used in historical or contemporary settings, Holland Stone Glow Path Pavers look great and fit well in different laying patterns.



## Holland Stone - 4x8 60mm

W x L x D (Nominal Size in inches)

4 x 8 x 2-23/64"

**Available in 2 Textures:**

- Brushed
- Polished

**Regional Availability:**

Midwest/Florida



Glacier Cliffstone Sandbar Midnight

### Product Specifications

**NOTE:** Special installation required for vehicular use. Please call for details.

**Paver Size** 3-7/8" x 7-7/8"  
(100mm x 200mm)

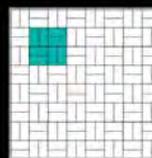
**Thickness** (60mm)

**Pavers Per Sq. Ft.** 4.6

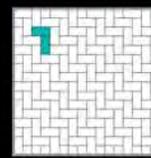
**Pavers Per Pallet** 432

**Coverage Per Pallet** 96 sq. ft.

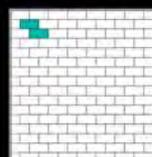
### Paver Laying Patterns



Basket Weave  
100% Recs.



Herringbone  
100% Recs.



Running Bond  
100% Recs.



Stacked Bond  
100% Recs.



# GLOW PATH PAVERS

Glow Path Pavers aren't just beautiful they're built for function, safety, and durability. Their unique glow-in-the-dark technology makes them the perfect solution for both residential and commercial outdoor spaces. Here's where they shine.

## Driveways & Walkways

**Why:** Enhance curb appeal while providing visibility after dark. Glow Path Pavers help define paths and reduce the risk of trips or falls without the need for outdoor lighting.

## Patios & Pool Decks

**Why:** Transform your backyard into a glowing retreat. The ambient glow adds a luxurious feel to your leisure spaces, and the pavers remain cool and slip-resistant underfoot.

## Garden Paths & Landscaping Features

**Why:** Highlight the natural beauty of your garden while guiding foot traffic. Perfect for low-light areas where wired lighting isn't practical.

## Commercial & Hospitality Settings

**Why:** Restaurants, resorts, and event venues use Glow Path Pavers to create stunning walkways, outdoor lounges, and statement entrances that guests remember.

## Why Glow Path Pavers Are a Smart Choice:

**Eco-Friendly** – No power source needed, no wiring, no energy costs.

**Long-Lasting Glow** – Charges with sunlight or ambient UV, glowing for hours after dark.

**Durable & Weather-Resistant** – Built to withstand the elements and maintain performance for decades.

**Low Maintenance** – No bulbs, wiring, or mechanical parts to replace.

**Unique Aesthetic** – Day or night, they offer a one-of-a-kind visual experience.



# ***GLOW PATH PAVERS DISCOVERY COMBO***

## **Discovery Combo**

Introducing the Glow Path Pavers Discovery Combo. This versatile collection featuring three distinct sizes of pavers meticulously curated to elevate your outdoor spaces. With sizes ranging from 4" x 8", 8" x 8", and 8" x 12", this combination offers a dynamic solution for driveway borders, providing a larger area to walk on compared to traditional brick borders.



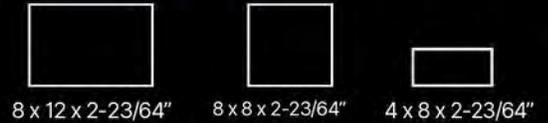
# DISCOVERY COMBO

The varying sizes allow for creative design possibilities, making them ideal for patio and walkway applications as well. Crafted with the same exceptional quality and visual appeal as all Glow Path Pavers, this discovery combo ensures durability and style for your landscaping projects. Explore endless design options and enhance the beauty of your outdoor environment with Glow Path Pavers Discovery Combo.



## Discovery Combo

W x L x D (Nominal Size in inches)



**Available in 2 Textures:**  
Brushed / Polished

**Regional Availability:**  
Midwest / Florida

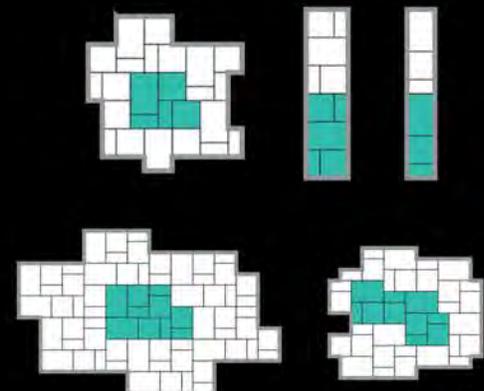


## Product Specifications

NOTE: Special installation required for vehicular use. Please call for details.

| Paver Size (Nominal) | 3-7/8" x 7-7/8"<br>(100mm x 200mm) | 7-7/8" x 7-7/8"<br>(200mm x 200mm) | 7-7/8" x 11-3/4"<br>(200mm x 300mm) |
|----------------------|------------------------------------|------------------------------------|-------------------------------------|
| Thickness            | (60-70 mm)                         | (60-70 mm)                         | (60-70 mm)                          |
| Pavers Per Sq. Ft.   | 4.7                                | 2.3                                | 1.5                                 |
| Pavers Per Pallet    | 80 (of 240)                        | 80 (of 240)                        | 80 (of 240)                         |
| Coverage Per Pallet  | 99.6 sq. ft.                       |                                    |                                     |

## Paver Laying Patterns



# *GLOW PATH PAVERS* **24 X 24 SLABS**

## **24x24 Slabs**

Introducing our Glow Path Pavers in a generous 24x24 slab, perfect for crafting visually stunning and functional pathways.



# GLOW PATH 24\*24 SLABS

Cast in an elegant sandstone hue, these pavers serve as a robust foundation while harnessing the power of self-illumination to create ambient nighttime glows. Merging aesthetics with innovation, our slabs ensure every step taken is on a path infused with both beauty and brilliance.



## 24 x 24 Slabs

W x L x D (Nominal Size in inches)



24 x 24 x 2-23/64

### Available in 1 Texture:

Brushed

### Regional Availability:

Midwest



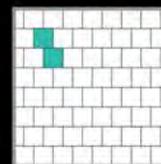
Sandstone

## Product Specifications

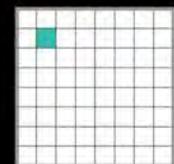
NOTE: Special installation required for vehicular use. Please call for details.

|                     |                                      |
|---------------------|--------------------------------------|
| Paver Size          | 23-1/2" x 23-1/2"<br>(600mm x 600mm) |
| Thickness           | 2-23/64" (60mm)                      |
| Pavers Per Sq. Ft.  | 0.25                                 |
| Pavers Per Pallet   | 20                                   |
| Coverage Per Pallet | 80 sq. ft.                           |

## Paver Laying Patterns



Running Bond  
100% Recs.



Stacked Bond  
100% Recs.

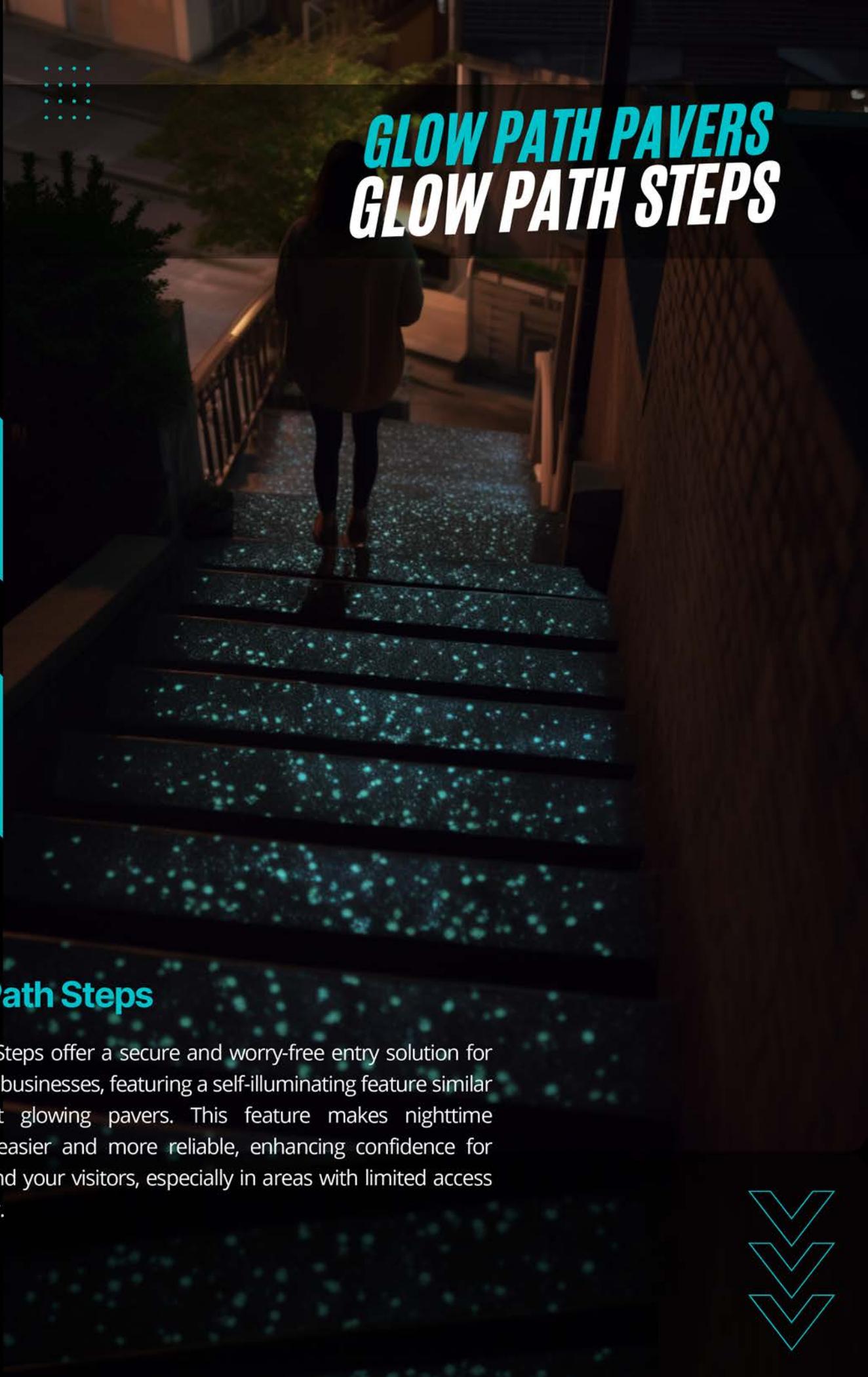


Diamond  
100% Recs.





# ***GLOW PATH PAVERS*** ***GLOW PATH STEPS***



## **Glow Path Steps**

Glow Path Steps offer a secure and worry-free entry solution for homes and businesses, featuring a self-illuminating feature similar to ambient glowing pavers. This feature makes nighttime navigation easier and more reliable, enhancing confidence for both you and your visitors, especially in areas with limited access to electricity.



# GLOW PATH STEPS

Perfect for infrequently used or electricity-challenged locations, Glow Path Steps incorporate patented Glow Stone aggregates that emit a subtle glow to clearly mark each step in dark or hard-to-reach areas. This innovative technology ensures added safety for your employees, family, and friends without the need for additional low-power lighting, delivering a subtle, ambient glow that your customers will appreciate.

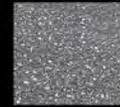


## GLOW Path Steps

W x L x D (Nominal Size in inches)

50 Lb. Bag

**Regional Availability:**  
East/West/Midwest



Midnight



Glacier

## Product Specifications

NOTE: Special installation required for vehicular use. Please call for details.

|                  |                             |
|------------------|-----------------------------|
| Step Size        | 20" x 48" x 6"<br>(Nominal) |
| Pallet           | 48" x 36" x 28              |
| Weight           | 1,500 Pounds                |
| Steps per pallet | 3 Steps                     |



Skid Resistant



Solar Powered



Self Illuminating



Maintenance Free

- Self-illuminating for night navigation
- No electricity required
- Enhances safety in dark areas
- Subtle ambient glow
- Ideal for infrequently used locations





# *GLOW PATH PAVERS* *POOL COPING*



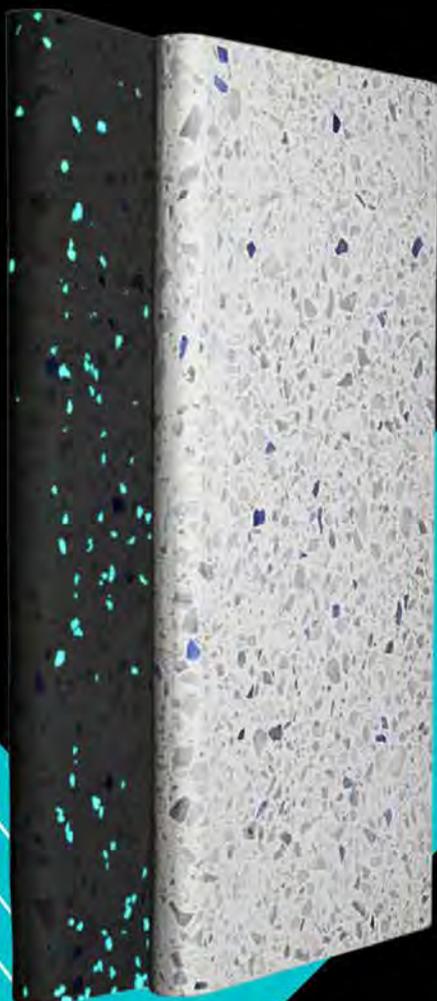
## **Pool Coping**

Glow Path Coping is an ideal decorative touch for swimming pool coping, raised walls, steps, spillways, fountains, benches, planters, and more to light up the night.



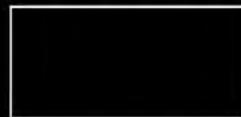
# GLOW PATH COPING

Our coping is environmentally friendly, easy to install, and attractive, it can be configured in a variety of ways to create different options that naturally flow with landscape contours.



## Pool Coping

W x L x D (Nominal Size in inches)



12 x 24 x 1-1/2

**Available in 1 Textures:** Polished

**Regional Availability:**

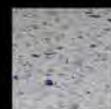
Midwest / Florida



Beach Sand



Raincloud



Carrara

## Product Specifications

NOTE: Special installation required for vehicular use. Please call for details.

|                      |  |
|----------------------|--|
| Paver Size (Nominal) | 11-3/4" x 23-1/2"<br>(300mm x 600mm)<br>13/8" (35mm) |
| Thickness            | 1-3/8" (35mm)  |
| Pavers Per Sq. Ft.   | TBD  |
| Pavers Per Pallet    | TBD  |
| Coverage Per Pallet  | TBD  |

## Coping Edge Types



Bullnose Edge



Straight Edge



# *GLOW PATH TILE* **TERRAZZO**

## **Terrazzo Tile**

Introducing Florida Terrazzo. Terrazzo Glow Path Pavers come in various sizes with tumbled glass chips and seashells, perfect for any space.



# GLOW PATH TERRAZZO TILE

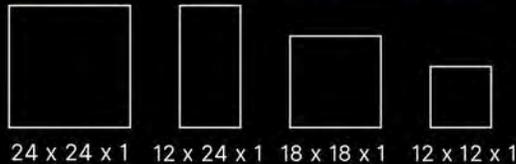
Florida Terrazzo Glow Path Pavers are offered in 12" x 12", 12" x 24", 18" x 18", and 24" x 24". These pavers are wet cast and feature a smooth texture in a buff color that is embedded with tumbled glass chips and seashells that work beautifully with Florida's landscape designs. That makes them a perfect paver for residential or commercial walkways, patios, and more.



Customize your tiles with a variety of styles.

## Terrazzo Tile

W x L x D (Nominal Size in inches)



**Available in 1 Texture:**  
Polished

**Regional Availability:**  
West Coast

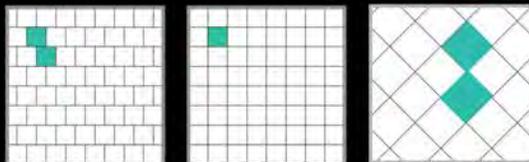


## Product Specifications

NOTE: Special installation required for vehicular use. Please call for details.

| Paver Size (Nominal) | 12" x 12"<br>(305mm x 305mm) | 24" x 24"<br>(610mm x 610mm) |
|----------------------|------------------------------|------------------------------|
| Thickness            | 1"<br>(25.4mm)               | 1"<br>(25.4mm)               |
| Pavers Per Sq. Ft.   | 1.0                          | 0.5                          |

## Paver Laying Patterns



Running Bond 100% Recs.      Stacked Bond 100% Recs.      Diamond 100% Recs.





# GLOW STONE COUNTER TOPS

## Product Specifications

|           |                   |
|-----------|-------------------|
| Size      | 6'x3'             |
| Thickness | 1 1/2"            |
| Color     | Terrazzo - Custom |
| Pallet    | 45" x 48" x 24"   |



## Outdoor Spaces

Accent your next outdoor living space when you consider Glow Path for your counter top. Transform your counter top grill area into an appealing work space both day and night.

## Indoor Spaces

Illuminate your indoor spaces with our stunning Glowstone Countertops. These countertops charge in sunlight or with daylight light bulbs, offering a soft ambient glow when the lights are out. With their solar-powered, maintenance-free design, they provide a captivating radiance while conserving electricity.



# *GLOW PRO* **POLYMERIC SAND**



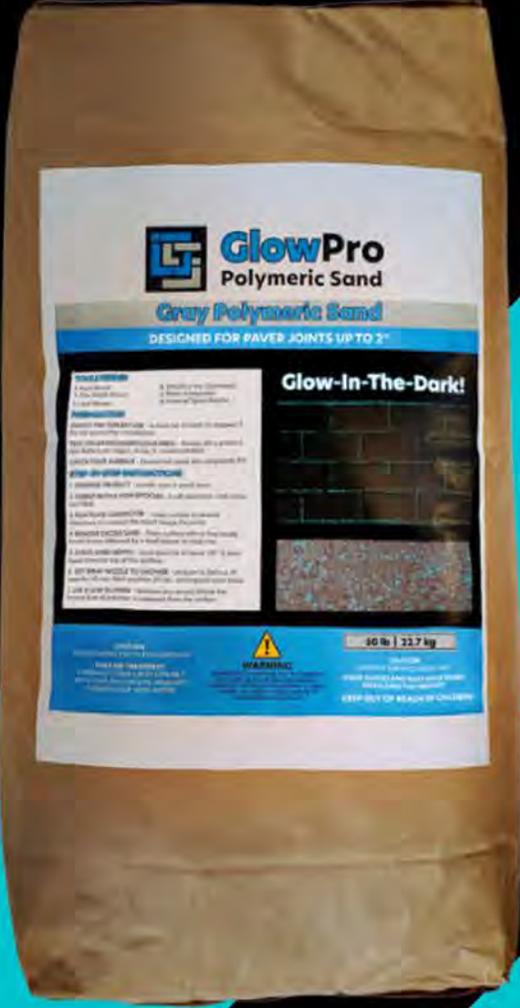
## **Polymeric Sand**

Glow Pro Polymeric Sand produces a subtle natural “glow-in-the-dark” illumination around any paver. It is great for patios, pool areas, gardens, pathways, or any other outdoor area.



# POLYMERIC SAND

Additionally, they can serve as decorative accents in borders, headers, and detail bands. All Glow Path Pavers are crafted through a specialized manufacturing process, ensuring durability while delivering a visually striking effect.



## Polymeric Sand

W x L x D (Nominal Size)

50 Pound Bag

### Regional Availability:

East/West/Midwest



Gray



Beige/Tan

## Product Specifications

NOTE: Special installation required for vehicular use. Please call for details.

|                  |  |
|------------------|--|
| Bag Size         | 50 Pound Bags (Nominal)                      |
| Pallet           | 42" x 42" x 48"                              |
| Weight           | 2,860 Pounds                                 |
| Bags per pallet  | 56   |
| Coverage Per Bag | 20 to 80 Sq. Ft. 1/8" to 1/2" between pavers |

## Usage:

- Fill paving stone joints.
- Compact gently to secure.
- Sweep away excess sand.
- Activate with light exposure.
- Use non-UV sealer for a prolonged glow.

## Benefits:

- Illuminates stone joints.
- Enhances nighttime visibility.
- Reduces weed growth.
- Low maintenance.
- Durable and versatile.
- Eco-friendly choice.



# *GLOWPRO GALAXY* **PEBBLE**



## **GlowPro Galaxy Pebble**

We are thrilled to introduce our newest product, GlowPro Galaxy Pebble, to our collection of landscaping/Hardscaping materials. This unique glow pebble is not only aesthetically pleasing, but it also has a special feature that sets it apart from traditional landscape pebbles - it glows in the dark!

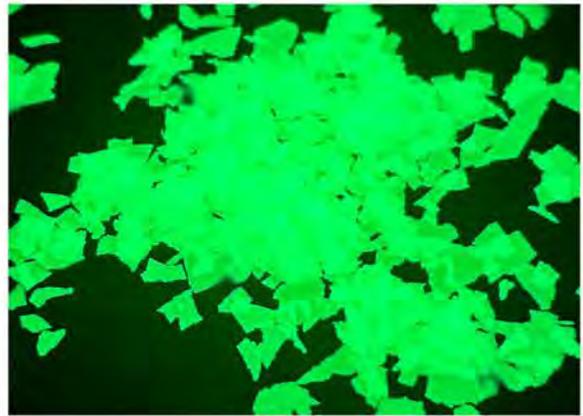
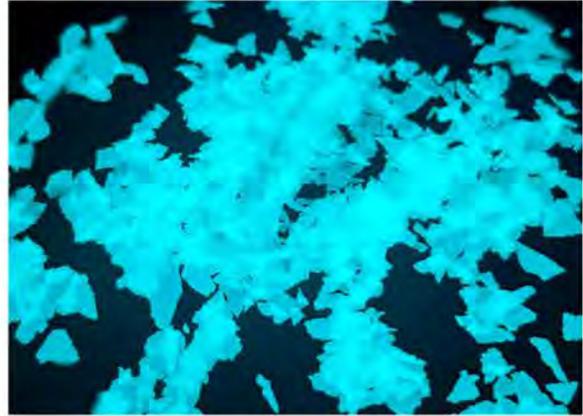
GlowPro Galaxy Pebble is made with high-quality materials that make it durable and long-lasting. Its glowing properties make it perfect for creating glowing pathways, driveways, and even in water features. It can also be used for decorative purposes in gardens and outdoor spaces.

Apart from being visually appealing, GlowPro Galaxy Pebble also offers safety benefits by providing an illuminated path at night. It is eco-friendly and easy to install, making it a hassle-free addition to your landscaping project.





# *GLOW PATH* **EPOXY FLAKES**



## **Epoxy Flakes**

Epoxy Glow Flakes are a unique and innovative way to add a touch of luminous beauty to any surface. These flakes are made from high-quality epoxy resin and phosphorescent materials that create a mesmerizing glow in the dark. They come in a variety of colors and sizes, making them versatile for any project. Epoxy Glow Flakes can be added to epoxy resin to create stunning and one-of-a-kind countertops, floors, and other decorative surfaces. The flakes can also be used in crafts and art projects to add an eye-catching element. These flakes are easy to use and can be applied with a simple mix-in technique, making them accessible for both professional tradespeople and DIY enthusiasts. They are also non-toxic and safe to use, making them an excellent choice for homes, schools, and other public spaces. With Epoxy Glow Flakes, the possibilities for creating unique and glowing surfaces are endless.





# *GLOW STONES IN EPOXY FLOORS*



## **Epoxy Floors**

Epoxy Glow Flakes can add a touch of whimsy to a child's bedroom or create a stunning visual in a nightclub or restaurant. They are easy to apply and can be used on any floor surface, including concrete, wood, and tile. With their unique blend of beauty and functionality, Epoxy Glow Flakes are a popular choice for those looking to create a one-of-a-kind flooring experience. Whether used as an accent or as the main flooring material, these flakes are sure to create a striking and memorable impression.





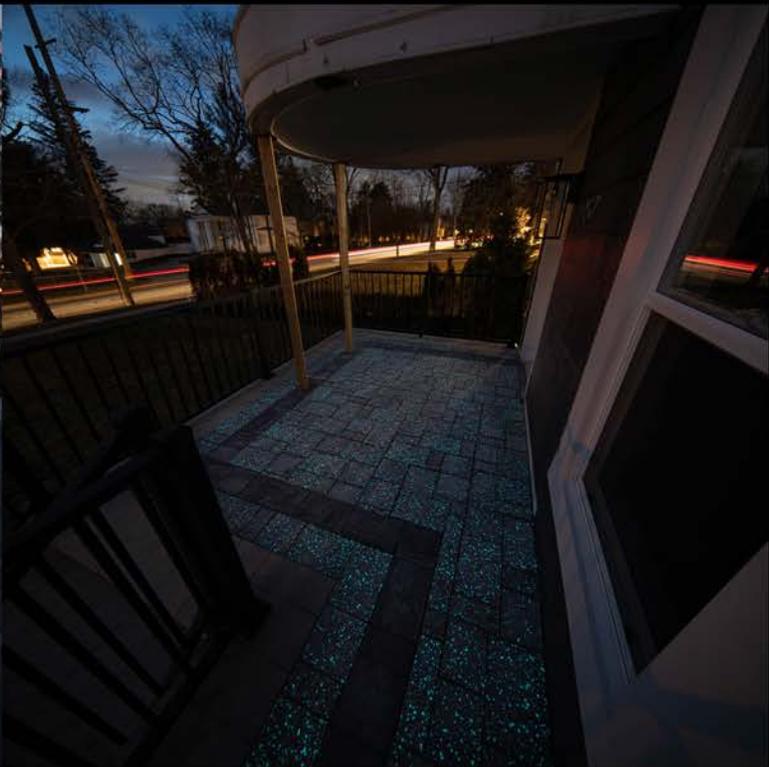
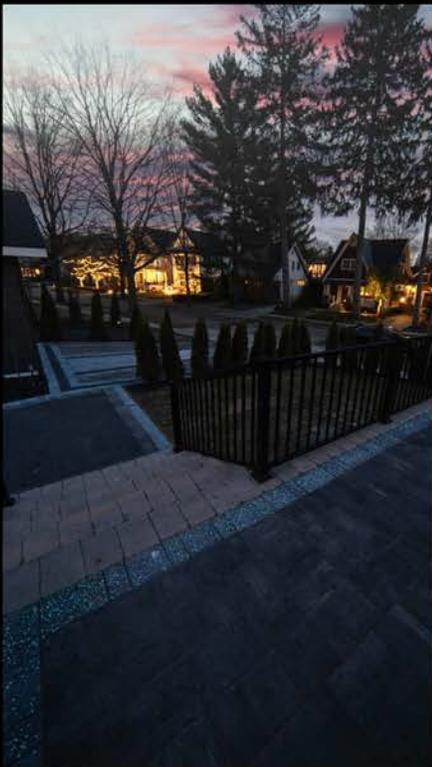
INNOVATION IN ILLUMINATION



GLOW PATH

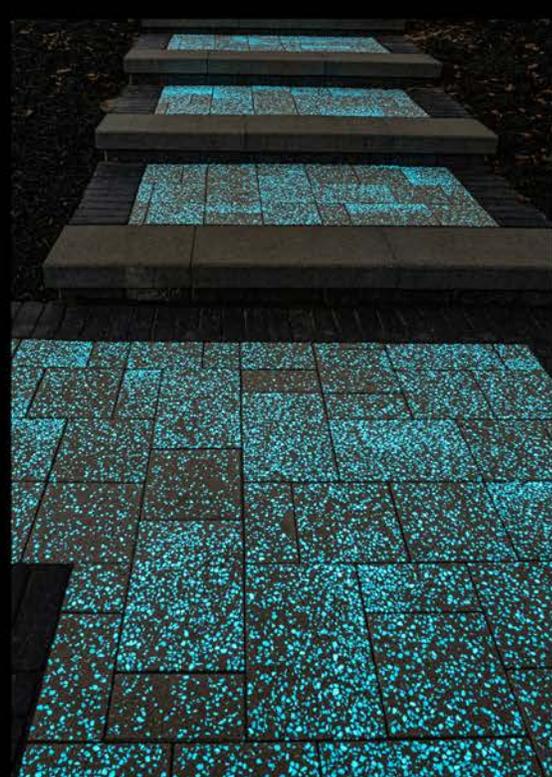
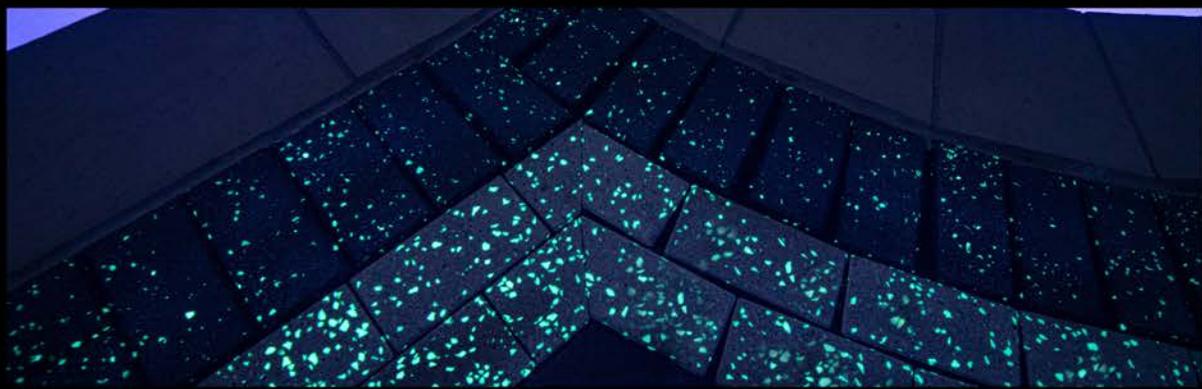
INNOVATION IN ILLUMINATION

GLOW PATH



INNOVATION IN ILLUMINATION

GLOW PATH

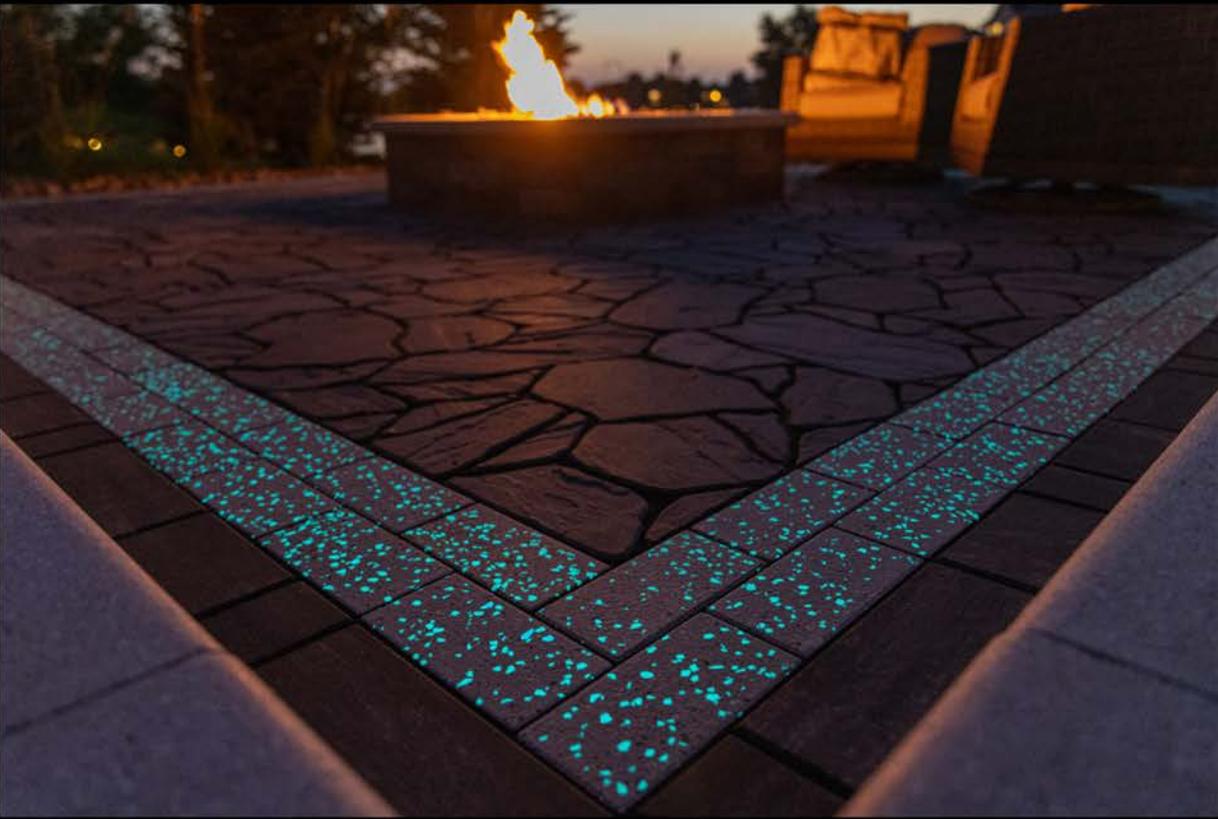




INNOVATION IN ILLUMINATION

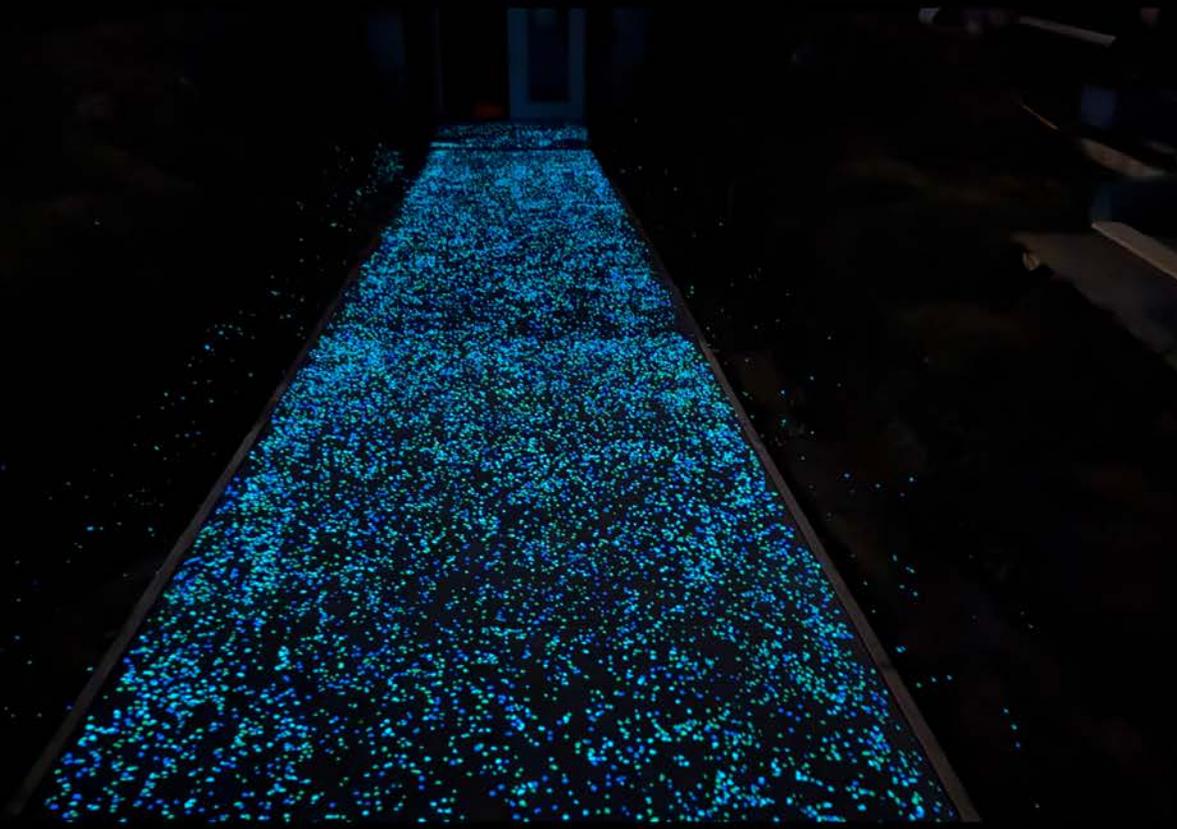
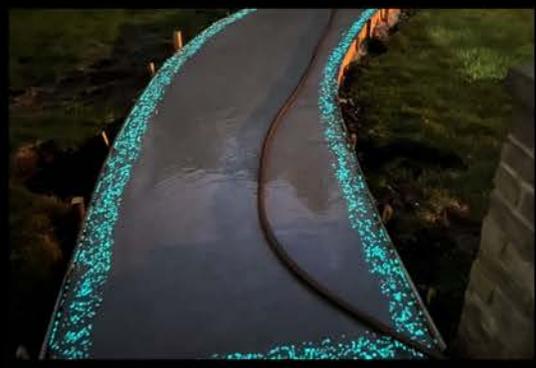


GLOW PATH





INNOVATION IN ILLUMINATION



GLOW PATH

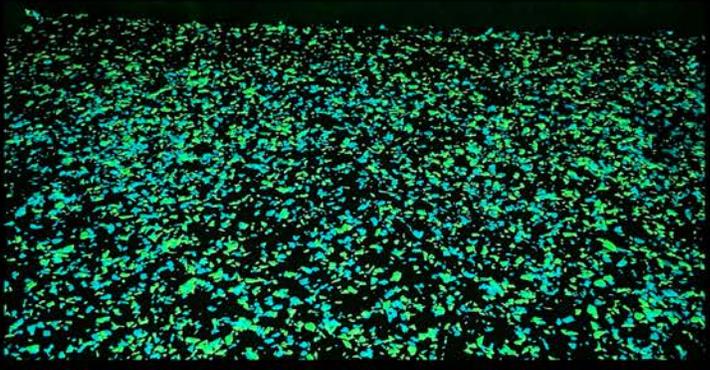


INNOVATION IN ILLUMINATION



GLOW PATH





INNOVATION IN ILLUMINATION



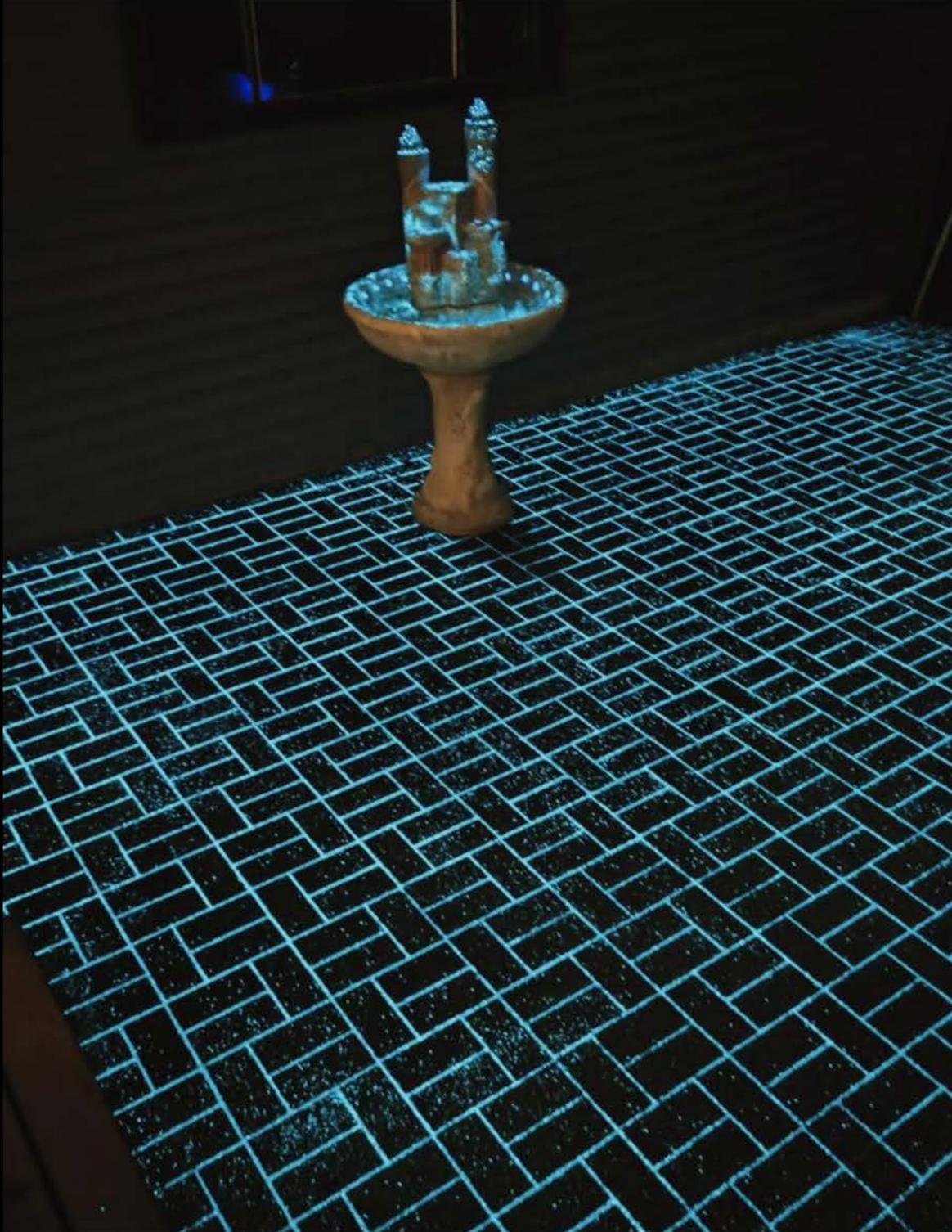
GLOW PATH





# GLOW PATH TECHNOLOGY

INNOVATION IN ILLUMINATION



GLOW PATH



**1-800-251-4020**  
**Distributed by:**  
**Flail-Master®**  
**816 Esther Lane,**  
**Murfreesboro, TN 37129**