



# ACCUGRID® BIO-GRATING



## Advanced Protection

AccuGrid protective grating provides a strong, interlocking, non-skid surface on top of trickling filter media.



## Features

- Non-skid surface provides safe operator access.
- Interlocking panels ensure that protective layer remains flat in place, covering the entire media surface.
- Durable grid pattern minimizes hydraulic impact on media.
- Self-locking tabs ensure consistent, easy assembly.
- UV-stabilized to inhibit degradation of the grating and to protect the underlying modules from extended sun exposure.



## AccuGrid® Bio-Grating

AccuGrid's interlocking panels protect underlying trickling filter media from surface loading, hydraulic impact, and UV degradation. It can be used in rectangular or circular tank configurations and for both retrofit and new construction projects.

### EASY INSTALLATION

AccuGrid's innovative design uses one-piece construction of molded-in, self-guiding connections to join the panels. Panels can be cut to size to fit any configuration and do not require edge sealing or any additional hardware, reducing installation time and labor.

### STRENGTH

The AccuGrid panels are molded of corrosion-resistant polypropylene for superior strength, maximizing service life for the grating and the media. Additionally, they are capable of supporting foot traffic and provide convenient service walkways.

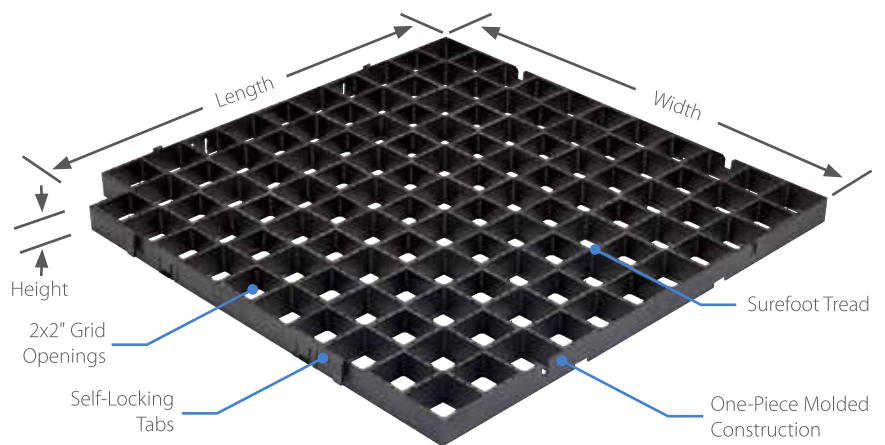


## Advantages

- **Cost-effective** alternative to other walkway systems that covers the entire media surface for complete access to the distribution system.
- **Improves safety** by eliminating trip hazards through a surefoot tread design and locking tabs that maintain panel alignment.

## ACCUGRID PRODUCT DETAILS

Length	24 in (610 mm)
Width	24 in (610 mm)
Height	1.25 in (31 mm)
Grid Openings	2 in x 2 in (50 mm x 50 mm)
Color	Black
Material	Polypropylene
Specific Gravity	0.91
Application	Non-Submerged



## Why Brentwood?

Brentwood has the ability to provide you with products and solutions that offer safe and effective biological treatment, while also addressing your most complex environmental, cost, and treatment concerns. Brentwood's innovative design, manufacturing standards, and product testing yield field-proven systems of the highest quality, recognized worldwide for superior performance and long-lasting service.



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