BRENTWOOD ACCUGRID[®]

Advanced Protection

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

Features

- Non-skid surface provides safe system access without fill damage
- Panels utilize self-locking tabs for easy assembly with no hardware or tools
- Durable grid pattern prevents fill damage caused by potential nozzle blow-outs
- UV-resistant PP material available in black or safety yellow; also available in FR-PP





AccuGrid[®] Protective Grating

AccuGrid's interlocking panels protect underlying cooling tower media from foot traffic during service, as well as from impact and erosion from expensive nozzle failures. It can be used in any tower configuration 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 and do not require any additional hardware, reducing installation time and labor. AccuGrid stays firmly in place without bracing, so it may be installed only where needed.

STRENGTH

The AccuGrid panels are molded of UV-resistant and corrosionfree polypropylene for superior strength, maximizing service life for the grating and the media. Installing AccuGrid can allow thinner fill media to be installed in the top layer without worry about fill damage. AccuGrid absorbs all the energy from a nozzle blow-out and deflects water from the water jet, preventing damage to the fill blocks below.

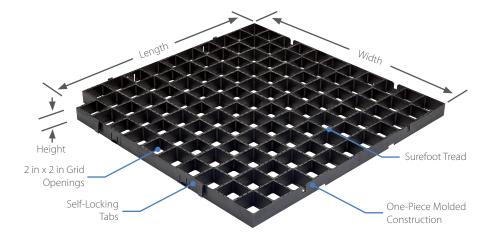


Advantages

- Cost-effective alternative to other walkway systems or thick top fill layers.
- **Low pressure drop** reduces typical tower capability by less than 1% when installed on entire fill surface.
- **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 (32 mm)
Grid Openings	2 in x 2 in (50 mm x 50 mm)
Color (PP)	Black, Safety Yellow
Color (FR-PP)	Safety Yellow
Weight	2.1 lbs (0.9 kg)



Why Brentwood?

Brentwood has the ability to provide you with products and solutions that optimize cooling and improve tower performance, while also addressing your most complex environmental and cost-related 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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