PolyGrate HDPE Grating

by poolequip.com™

DuraTech™ PolyGrate is the most durable and versatile perimeter overflow gutter grating in the pool industry. This technologically advanced grating is machined from single sheets of the most chemical and weather resistant HDPE available.

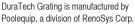
DuraTech PolyGrate is completely customizable and can be designed to accommodate any type of pool gutter. A special diamond pattern high-friction walking surface helps prevent slipping and promotes drainage. DuraTech PolyGrate is incredibly easy to install in straight and radius configurations and requires minimal maintenance.



Benefits of PolyGrate Grating

- Constructed from the highest quality High Density Polyethylene (HDPE) providing maximum chemical and weather resistance.
- CNC machining allows grating panels to meet precise design requirements and comes in parallel or perpendicular drain slot configurations including optional intergral recessed handhold.
- Embossed diamond pattern walking surface provides superior traction and passes ASTM D2047 slip-resistance testing.
- · Can be custom fabricated to meet any size radius.
- White is the standard DuraTech color. Other color options available upon request.
- DuraTech Grating comes with a 10 year warranty.











Texture detail

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Technical Data	
Width of grating bars	Custom
Maximum gap between bars	3/8"
Open area per sq. ft.	Up to 50%
Grating height	1"
Deflection	< 1/4" @ 200 lbs.
PolyGrate support spacing	Varies per design

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