

Technical Data:

- Width of Bar top 3/4" wide
- Gap between bars 3/8" wide (Max)
- Open area/sq. ft. 34%
- Grating Height 1"
- Deflection at 300 lbs per ASTM D790-10 3/16"
- Surface Texture Slip-resistant
- Warranty 10 Years

Note:

Purchaser / Owner is to verify the grating is compatible for their application. PoolEquip will have no responsibility for the swimming pool flow requirements

X		
	Authorization to Fabricate:	Date:

Design & Product Information:

DuraTech Inter-Locking PVC grating is formulated with maximum U.V. inhibitors added to 100% virgin exterior grade impact resistant PVC resin. Integral slip-reistance is embossed into the grating top surface as a standard safety feature. Custom configurations, radius, bends and various designs are available. Standard white color, custom colors available upon request.

Installation:

To be supported at all grating ends and corners. Anchor assemblies should be installed every 15" on center, staggering from one side of grating to the other. It is necessary to support all grating ends for proper safety requirements.

DuraTech™ Inter-Lock

PVC Grating U.V.

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Project: For Sales Purposes Only
 Part# GRT 16-WH
 16" DuraTech PVC Interlock, White

Date:
 Drawn by: EFB
 Appr'd by:

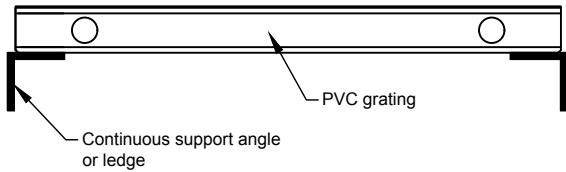
DWG #:	Scale: N/A
Issue Date:	Item #:

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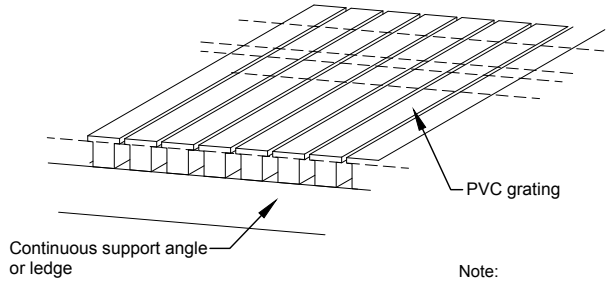
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Installation Instructions



(Diagram A)

Note:
Support grating
continuously on
all grating ends.



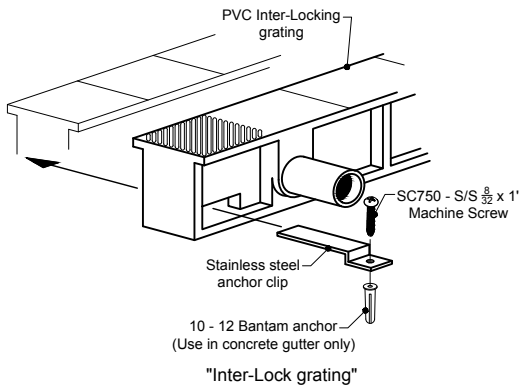
(Diagram B)

Note:
Support grating
continuously on
all grating ends.

Installation
Locate grating on support ledge, slide the stainless steel anchor clip into place as shown. Anchor assemblies should be installed max 15" on center, staggering from one side of grating to the other. It is necessary to support all grating ends for proper safety requirements.

Concrete Gutter - Mark hole location and drill a 1/4" Dia. hole. Insert bantam sleeve into hole, replace anchor clip and fasten through the anchor clip and secure into the bantam anchor.

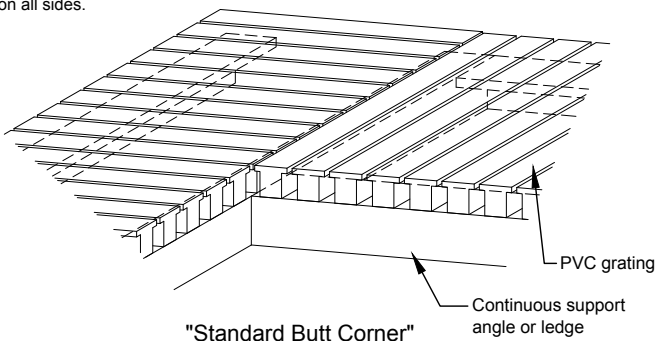
S/S Gutter - Mark hole location and drill a 9/64" Dia. hole into support angle and tap using #8/32. Replace anchor clip and fasten through the anchor clip and secure into the support angle. Do not over tighten.



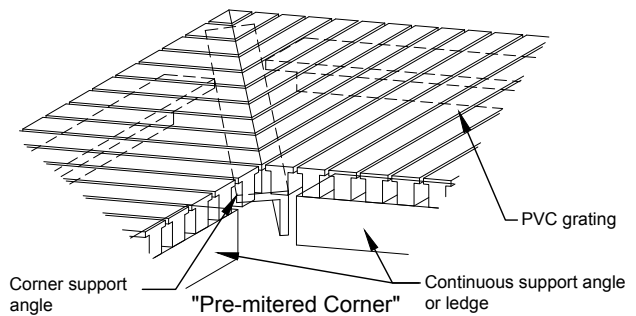
(Diagram E)

Note:
Make certain that corner
grates are fully supported
on all sides.

Note:
Make certain that corner
grates are fully supported
on all sides.



(Diagram C)



(Diagram D)

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