

16" SQUARE ANTI-ENTRAPMENT SUCTION OUTLET COVER FOR 12" SQUARE RETROFITS OR NEW CONSTRUCTION



**VGB CERTIFIED
SPECIFICATIONS**

Floor Flow Rating
460 GPM at 1.5 fps

Wall Flow Rating
445 GPM at 1.4 fps

Sump Depth
3" minimum

Open Area
101 in²

FEATURES

All components meet or exceed ANSI/APSP 16-2011 and NSF/ANSI 50-2009a national standards and ASTM G154 UV testing exposure

Easily and safely retrofits into most brands' existing 12" mud frames

Ideal for retrofitting over all existing sumps/frames up to 15" by anchoring directly into concrete pool finish using four brass anchors and stainless screws in kit #BIK4

Manufactured from superior UV-resistant engineered polymers

#316 stainless steel screws

Trademarked VGB compliance button easily identifies VGB 2008 compliant cover from on deck and underwater

Online product support including downloadable CAD files, General Certificate of Conformity, third-party certificate, installation instructions and more

Replace drain cover every five years from the date of installation

4 per case

1216 UNIVERSAL
HIGH-FLOW COVER FOR 12" MUD FRAMES



Fits most brands' existing 12" mud frames.
Retrofits over all sumps/frames up to 15" using brass anchor kit.



Mud frame



Retrofit adapter frame for
3/4" deep 12" square retrofits



Retrofit adapter frame for
1" deep 12" square retrofits



Part # 1216xxx



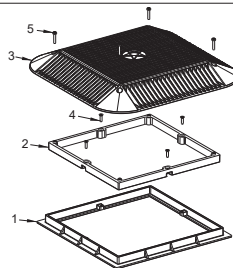
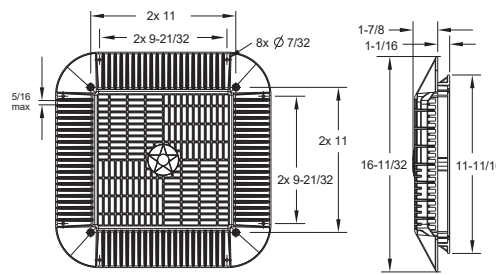
Optional – extra screw
holes for anchoring
directly into pool finish
using four brass anchor
kit part # BIK4

Fits: AquaStar standard and retrofit 12" models, American (Pentair), Custom Molded Products (CMP), Hayward, PacFab, and Waterway with 3/4" or 1" deep existing frames.

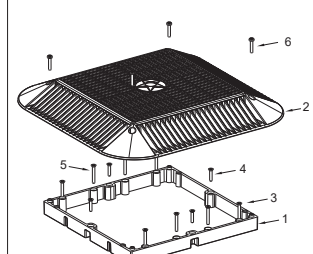
STANDARD COLORS

- 1216101 – White
- 1216102 – Black
- 1216103 – Light Gray
- 1216104 – Blue
- 1216105 – Dark Gray
- 1216108 – Tan

Replaces p/n 12xxx, 12MFxxx, P12xxx, SRF512xxx, SUN12xxx, SUN12WRxxx, WAV12xxx, WAV12WRxxx, R12MFxxx, RF512xxx, RWAV12xxx, RSUN12xxx, R1216xxx
VGB 2008 Compliant



1. 12" Square Mud Frame
2. 12" to 16" Square Adapter
3. 16" Square Anti-Entrapment Suction Outlet Cover
4. 10 x 3/4" Flat Head Phillips, 316 SS, Qty 4
5. 10-32 x 1" Pan Head Phillips, 316 SS, Qty 4



1. 12" to 16" Square Retro-Fit Adapter Frame
2. 16" Square Anti-Entrapment Suction Outlet Cover
3. 10-24 x 1-1/4" Flat Head Phillips, 316 SS, Qty 4
4. 10 x 1-1/2" Flat Head Phillips, 316 SS, Qty 4
5. 10 x 1" Flat Head Phillips, 316 SS, Qty 4
6. 10-32 x 1" Pan Head Phillips, 316 SS, Qty 4

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ADDITIONAL PRODUCT CONFIGURATIONS FOR 1216XXX

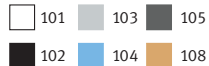
3" Socket and 4" Spigot Side Port

Sump manufactured from strong PVC sump with 3" socket and 4" spigot side port, and 2" socket 2 1/2" spigot bottom port

Comes with 3" and 2" NPT cap with o-ring for pressure testing and winterizing

1 per case

STANDARD COLORS

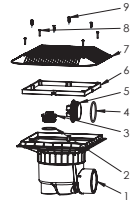
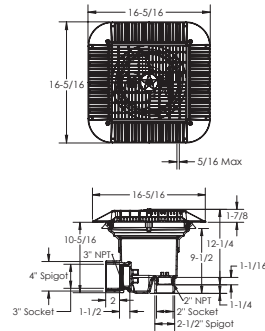


NEW

Hassle-free pressure testing and winterizing



Part #
1216xxxSSB
1 per case



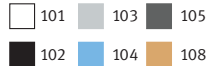
1. Side Port Sump Bucket, 12" Square Frame
2. 2" NPT Plug
3. 3" NPT Plug
4. 3" Plug O-Ring
5. 2" Plug O-Ring
6. 10 x 1" Flat Head Phillips, 316 SS, Qty 4
7. 10-32 x 1" Pan Head Phillips, 316, Qty 4
8. 16" Square Anti-Entrapment Cover
9. 12" to 16" Square Adapter

6" Socket Deep PVC Sump

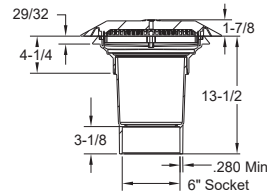
Comes with 6" tapered threaded pipe plug for easy pressure testing

1 per case

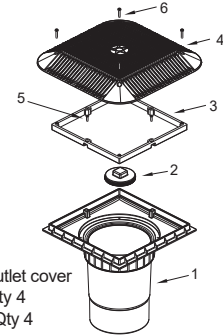
STANDARD COLORS



Part #
1216xxxF
1 per case

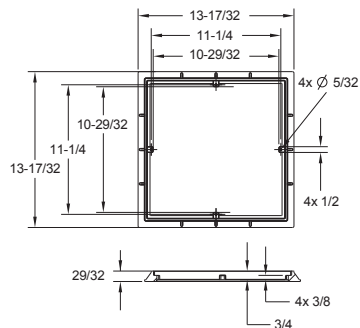


1. 6" Socket Deep PVC Sump
2. 6" Tapered Threaded Pipe Plug
3. 12" to 16" Square Adapter
4. 16" Square Anti-Entrapment Suction Outlet cover
5. 10 x 3/4" Flat Head Phillips, 316 SS, Qty 4
6. 10-32 x 1" Pan Head Phillips, 316 SS, Qty 4



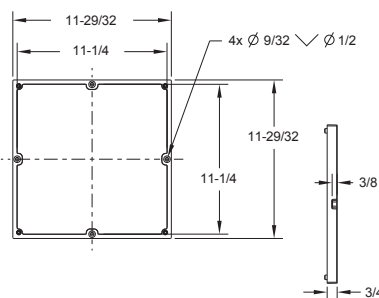
ADDITIONAL PRODUCT DIMENSIONS FOR 1216XXX

Mud Frame



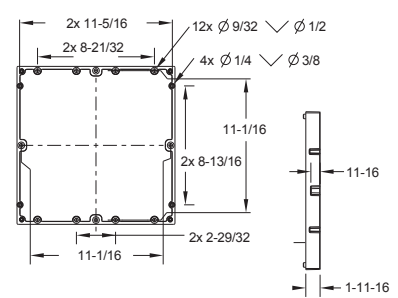
Part # 12FRxxx
12 per case

Retrofit Adapter Frame for 3/4" deep 12" square retrofits



Part # 1216FR101
12 per case

Retrofit Adapter Frame for 1" deep 12" square retrofits



Part # R1216FR101
12 per case