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



Certified to NSF/ANSI/CAN 50 ANSI/APSP/ICC-16 2017 **Open Area** 101in²

For SOFA Specific Flow Ratings and specifications please scan QR code or visit www.aquastarpoolproducts.com/flowcode



FEATURES

Certified, Listed, and Labeled in conformance with APSP/ANSI/ICC-16 2017 and NSF/ANSI/CAN 50 standards

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 VGBA compliance button easily identifies VGBA 2017 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

See next page for additional product configurations

4 per case

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

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



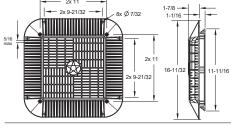
Part # 1216xxx



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

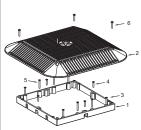
STANDARD COLORS

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





- 1. 12" Square Mud Frame 2. 12" to 16" Square Adapter
- 3. 16" Square Anti-Entrapment Suction Outlet Cover
- 4. 8 x 3/4" Flat Head Phillips, 316 SS, Qty 4
- 5. 10 x 3/4" Flat Head Phillips. 316 SS. Qtv 4
- 6. 10-32 x 1" Pan Head Phillips, 316 SS, Qty 4



- 1. 12" to 16" Square Retro-Fit Adapter
- 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

6" Socket Deep PVC Sump

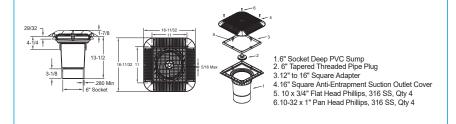


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3" Socket x 4" Spigot Side Port PVC Sump



NSF/ANSI/CAN 50 ANSI/APSP/ICC-16 2017

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Part # 1216xxxSSB 1 per case



testing and winterizing Comes with a 3" and 2" NPT cap with O-ring. No knock-outs required. 2" Plug and O-Ring, p/n 2SBP101

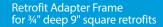
3" Plug and O-Ring, p/n 3SBP101

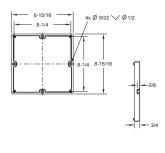


- 1. Side Port Sump Bucket, 12" Square Frame 2. 2" NPT Plug 3. 3" NPT Plug 4. 3" Plug O-King 5. 2" Plug O-King 5. 2" Plug O-King 6. 10x 1" Flat Head Phillips 316 SS, Qty 4 7. 10-32x 1" Pan Head Phillips, 316, Qty 4 8. 16" Square Anti-Entrapment Cover 9. 12" to 16" Square Adapter

Adapter and Mud Frame Dimensions

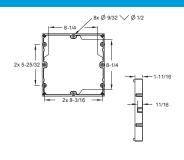
Mud Frame 11-1/4 - 10-29/32 10-29/32 11-1/4 13-17/32 Part # 12FRxxx 12 per case





Part # 1216FR101 12 per case

Retrofit Adapter Frame for 1" deep 9" square retrofits



Part # R1216FR101 12 per case