O-Ring RetroDrain

PRODUCT DATA SPECIFICATIONS

PRODUCT DESCRIPTION

The O-Ring RetroDrain is designed for use in existing drain leaders smaller than 3-in. and larger than 6-in. The drain features an aluminum body with an extra large flange for positive attachment of the roof flashing membrane and two rubber O-Rings to make a watertight seal. The most common sizes are the 2-in. and 8-in., but other sizes available on a custom made basis.

FEATURES & BENEFITS

- Simple and easy to install from rooftop in 15 to 30 minutes.
- O-Ring RetroDrains have a one-piece, seamless body eliminates the possibility of leaks due to poor welds at the stem and flange connection.
- Extra large flange for positive attachment of the roof flashing membrane.
- Drain stem accommodates most existing field conditions or can be field cut to accommodate quick turn elbows.
- Two rubber O-Rings make a dependable watertight seal.

- Available with either a U-Flow or SuperDome cast aluminum strainer dome. All models have an appropriate aluminum clamping ring.
- Saves time and money by allowing easy installation from the rooftop without disturbing occupants.

APPLICATION

OlyFlow RetroDrains are designed to replace existing drains in reroofing applications. Installed from the roof surface, OlyFlow RetroDrains are engineered to be installed without removing the existing plumbing or fixture while providing a watertight connection to the roof system and the existing plumbing.

O-Ring drains have a U-Flow cast aluminum strainer dome, cast aluminum SuperDome and aluminum clamp ring. They can also be retrofitted with the yellow Vortex Breaker Strainer Dome.

Also available with optional TPO or PVC weldable flange.



PHYSICAL DATA

DRAIN BODY	SEAL		
2": 16 GA. (.064") spun aluminum	2 rubber O-Rings		
8": 11 Ga. (.125") spun aluminum			
FLANGE	STRAINER DOME		
17½" diameter	Cast aluminum; SuperDome cast aluminum;		
STEM	CLAMP RING		
12" long	Cast aluminum; SuperDome cast aluminum;		

ORDERING INFORMATION

CAT. NO.	SIZE IN	DOME	PKG QTY	DIMENSIONAL WEIGHT LBS
ALDCR2A	2	Aluminum	1	32
ALDCR8A	8	Aluminum	1	32



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INSTALLATION PROCEDURE

FOR USE WITH

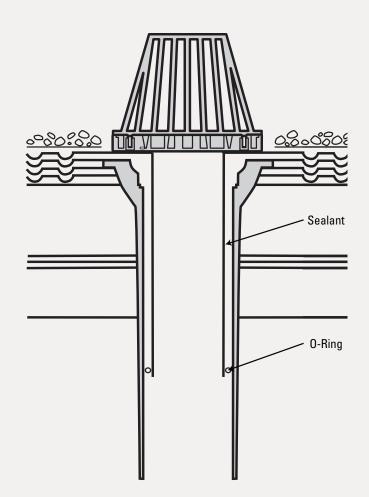
All types of roof covers.

APPLICATION AND INSTRUCTIONS

A retrofit drain option where standard sizes are not available. Prior to installation, the water leader should be cleaned of all asphalt and debris. During installation, the O-rings should be placed toward the bottom of the drain stem. Sealant or caulking should be applied all around the O-rings as well as the entire stem in large amounts to ensure watertight installations.

AVAILABLE SIZES

The O-Ring RetroDrain is a custom made product and can be made to fit most drain pipe diameter applications ranging from 1-in. to 12-in. For technical assistance contact OMG at 800.633.3800.





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