

TRI-BUILT® O-Ring RetroDrain

PRODUCT DATA SPECIFICATIONS

PRODUCT DESCRIPTION

Designed as a retrofit drain option for installation into existing leader pipes with a smaller or larger I.D. than 3-in. through 6-in. 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. It's available with a U-Flow cast aluminum strainer dome and aluminum clamping ring designed to minimize damming and improve drainage. The most common size is 2-in.

FEATURES & BENEFITS

- Simple and easy to install from rooftop in 15 to 30 minutes.
- The 2-in. O-Ring RetroDrains have a one-piece, seamless body. This 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.
- 2 rubber O-rings make a dependable watertight seal.

- Available with a U-Flow cast aluminum strainer dome and aluminum clamping ring designed to minimize damming and improve drainage.
- Saves time and money by allowing easy installation from the rooftop without disturbing occupants.

APPLICATION

TRI-BUILT® OlyFlow RetroDrains are designed to replace existing drains in reroofing applications. Installed from the roof surface, TRI-BUILT® 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.



PHYSICAL DATA

DRAIN BODY		SEAL	
2": 16 gauge (.064") spun aluminum		2 rubber O rings	
FLANGE		STRAINER DOME	
17½" diameter		U-Flow Cast aluminum.	
STEM		CLAMP RING	
12" long		Cast aluminum.	

ORDERING INFORMATION

CAT. NO.	SIZE	DOMES	PKG	DIMENSIONAL WEIGHT
ALDCR2A-TRI	2"	Aluminum	Each	32 lbs.

TRI-BUILT® O-Ring RetroDrain

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 TRI-BUILT® O-Ring RetroDrain is a custom made product and can be made to fit most drain pipe diameter applications ranging from 1" to 12". Most sizes are available in OlyFlow designed drains.

For technical assistance contact TRI-BUILT® 1-800-516-1485

