



Balcony RetroDrain

PRODUCT DATA SPECIFICATIONS

PRODUCT DESCRIPTION

Its unique dimensions allow the Balcony RetroDrain to be installed under a paver system or areas where foot traffic is common. Balcony RetroDrains feature the proven U-Flow Mechanical Seal for a secure connection with the existing leader pipe. Available in 3-in. and 4-in. sizes.

FEATURES & BENEFITS

- Pre-punched, .080-in. thick 8-in. x 8-in. aluminum drain flange.
- Strainer design is flat and constructed of .125-in. thick aluminum and is 6-in. in diameter.
- The flat strainer works also as a clamping ring which provides a tight compression for terminating for the roof system.
- Incorporates the original U-Flow Mechanical Seal which exceeds the ANSI/SPRI Standard for back-flow pressure.
- Designed to accommodate tight field conditions.
- 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.

APPROVALS & STANDARDS

ANSI/SPRI RD-1 is a national performance standard for retrofit roof drains. While most retrofit drains are not tested to this standard, OlyFlow Insert Drains – including the Balcony RetroDrains – exceed the standard, which requires that the seal hold a 10-ft. column of water for 24 hours without leaking.



PHYSICAL DATA

The data below is constant for all OMG Balcony RetroDrains.

DRAIN BODY		SEAL	
.080-in. thick aluminum		U-Flow Mechanical Seals require a U-Flow Screwdriver for installation.	
FLANGE		STRAINER DOME	
8- x 8-in.		6-in. diameter, made of .125-in. thick aluminum	
STEM		CLAMP RING	
10-in. length		.125-in. thick low profile aluminum	

ORDERING INFORMATION

CAT. NO.	SIZE IN	DOME TYPE	PKG QTY	DIMENSIONAL WEIGHT LBS
BDRM3-UF	3	Aluminum	1	20
BDRM4-UF	4	Aluminum	1	20



ROOFING PRODUCTS

153 BOWLES ROAD, AGAWAM, MA 01001 USA
800-633-3800 413-789-0252 OMGROOFING.COM

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