

Retrofit Roof Drain Seal

DESCRIPTION & USE

Lexcor's Maxxflo Retrofit Roof Drain Seal is used to seal a retrofit roof drain to an existing drainpipe rapidly and efficiently.

TECHNICAL DATA

PHYSICAL PROPERTIES	
Low Temperature Impact (ASTM D-2136)	-40°C (-40°F)
Brittle Point (ASTM D-746)	-57.8°C (-76°F)
Accelerated Weathering (ASTM D-2565 Xenon)	min. 5,000 hours
Linear Dimension Change (ASTM D-1204)	0.0%
Change in Weight after 24 hours Water Immersion (ASTM D-570)	0.0%
Seal Water Back-up Pressure Resistance	35 kPa equivalent to 3.56 m of water

This product is manufactured to meet National Plumbing Code ULC / ORD C790.4-1996 requirements

MAXXFLO RETROFIT DRAIN SEAL			
Colour	Black and Yellow		
Material	ABS & EPDM rubber seal		
SEAL SIZE	3"	4"	6"
Weight	0.42 lbs (0.19 kg)	0.91 lbs (0.41 kg)	1.81 lbs (0.82 kg)
Inside Diameter	2.00" (51 mm)	2.62" (67 mm)	4.86" (123 mm)
Height	4.59" (117 mm)	4.59" (117 mm)	4.59" (117 mm)
Part no.	MFDS-3	MFDS-4	MFDS-6

ALSO AVAILABLE: The Maxxflo Tool - a ratchet twister with cross pin for easy installation



FEATURES & BENEFITS

- Significantly faster installation
- Maxxflo Tool - ratchet twister with cross pin for easy installation
- Equal assured total compression
- ABS - EPDM construction - One unit (No metal screws)
- No metal parts fatigue
- Maximum water flow
- No possible obstruction from debris accumulation

INSTALLATION

The proper size of the seal must be selected prior to installation. Once the proper size has been selected, the seal is inserted into the drain pipe's stem and the castle head system should be tightened to expand the top half of the seal, locking it to the drain stem. The entire assembly must then be placed in the roof drain pipe. The castle head must be further tightened until properly fixed in place. The drain is now leak proof. In case the leader pipe of the roof drain cannot accommodate the length of the drain pipe stem, cut the drain pipe stem to the required length ensuring approximately 2" is left attached, to allow the top portion of the seal to be inserted in. The overall minimum height required of the roof drain opening is approximately 4".

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