



Aluminum Retrofit Drain Data Sheet

Product Description:

All aluminum retrofit roof drain for quick and easy installation over existing drains. Constructed of heavy gauge spun aluminum. Includes ProSeal for a strong mechanical seal.

Features:

- Available in Sizes of 3", 4", 5", and 6"
- Strong Thermoplastic Mechanical Seal
- Aluminum Strainer Diameter 10"
- Flange Diameter 16"
- Drain Outlet Length 12"

Application:

The seal is created by tightening the internal screws with the U-Flow screwdriver. This compresses the seal, forcing it to expand and make contact with the wall of the old drain pipe to prevent water backup.

Approvals:

ANSI/SPRI RD-1

Colors:

Available in White, SR Tan, SR Grey, Tan, Brown, and Grey



Seal Expansion Capacity

Drain Size	Starting OD of Seal/Outlet	Fits into Pipe ID	Max Expansion Diameter of Seal	ID of Seal
3"	2.85"	2-7/8" – 3-1/4"	3.40"	2.19"
4"	3.80"	3-7/8" – 4-1/4"	4.40"	3.12"
5"	4.80"	4-7/8" – 5-1/4"	5.40"	4.15"
6"	5.70"	5-7/8" – 6-1/4"	6.60"	5"

Flow Capacity

Size	GPM
3"	45
4"	85
5"	185
6"	210