



PROSEAL



Features

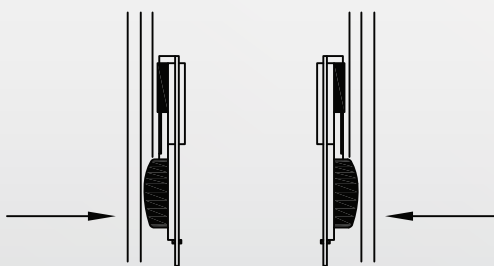
- Heavy Duty, Durable, Long-Lasting Copper
- Strong Mechanical Seal Prevents Water Back-up
- Large 3 Bolt Polyethylene Strainer Dome
- Bolt Down Clamping Ring for Single-Ply Systems

Options/Accessories

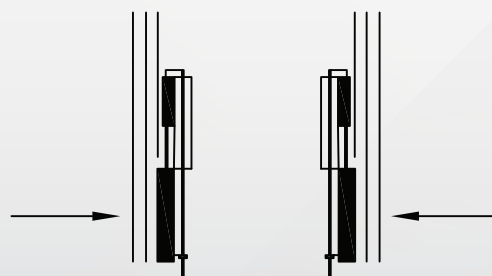
- Also Available in Spun Aluminum
- Smooth Flange (No Clamping Ring)
- Variable Length Copper Outlets, Up to 15
- Aluminum Strainer
- 2-3/4" Low Profile Aluminum Strainer
- Cast Iron Strainer
- Aluminum Clamping Ring
- Metal Clamping Ring
- TPO Coated Flange
- PVC Coated Flange
- Available in Sizes 3", 4", 5" & 6"

ProSeal™

The copper drain with a mechanical seal offers a reliable and efficient solution for roofing systems. Its compression-sealed design effectively prevents water from backing up into the roof structure, ensuring long-term protection. Designed to fit all standard sizes of existing roof drains, this drain is easy to install from the rooftop using a simple hand or power screwdriver with a square head adapter. With proven performance in both copper and aluminum versions, the mechanical seal ensures durability and effectiveness.

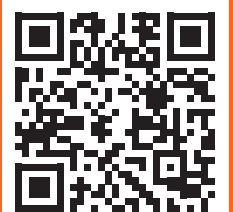


Before Compression



After Compression

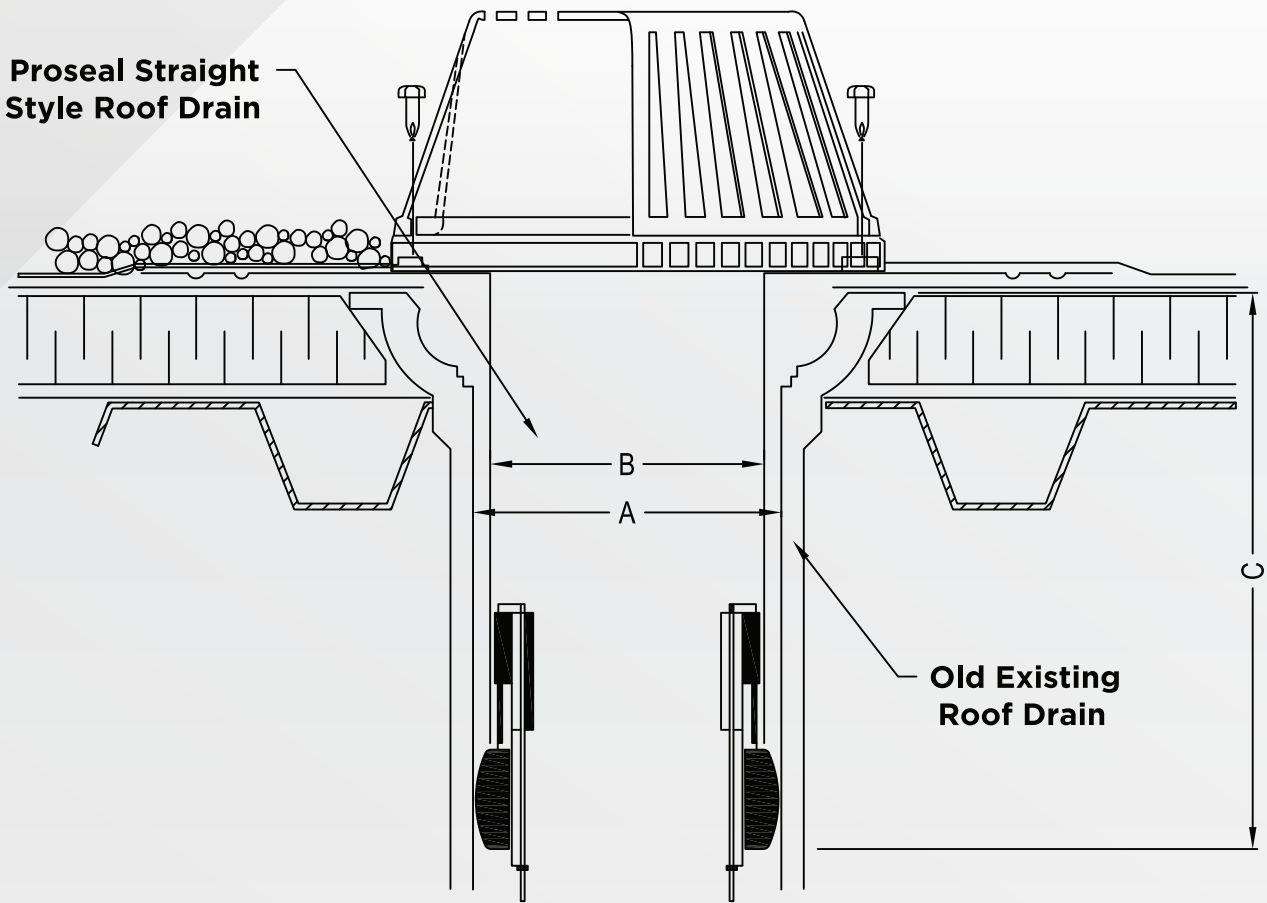
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Product Details!



PVC Coating
Only

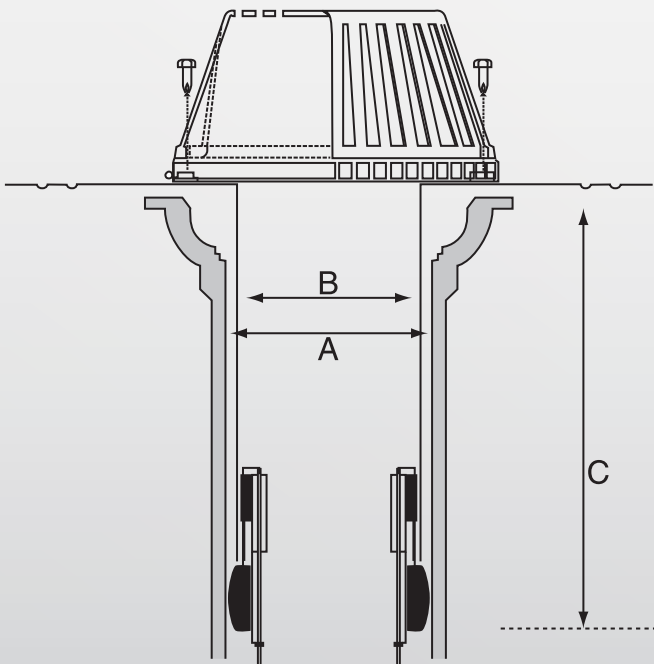
800.828.8424
marathondrains.com

Proseal Straight Style Roof Drain



Standard Sized Drains:

Type STRAIGHT (STR)	Existing Drain Size (A) inches/mm	Drain O.D. (B) inches/mm	Straight (C) inches/mm
ProSeal (STR) 3	3" 76 mm	2.8" 72 mm	11" 279 mm
ProSeal (STR) 4	4" 102 mm	3.78" 96 mm	11" 279 mm
ProSeal (STR) 5	5" 127 mm	4.70" 119 mm	11" 279 mm
ProSeal (STR) 6	6" 152 mm	5.65" 144 mm	11" 279 mm



Installation

STEP 1: Make certain the inside of the roof drain outlet is as clean and smooth as possible.

STEP 2: Apply liberal amounts of roof mastic to the underside of the drain flange.

STEP 3: Insert the ProSeal drain into the existing drain opening.

STEP 4: Using the long ProSeal hand screwdriver or power driven attachment in a power drill, evenly tighten the 3 seal screws from above until they are quite snug.

STEP 5: If the clamping ring option is to be used next bolt down the clamping ring over the roof membrane.

STEP 6: Attach the roof drain strainer dome.

ProSeal Installation Drivers:

Drivers have special non-slip square heads to adapt to ProSeal expansion screws. Power shaft easily installs in any power drill for fast expansion of drain seal.