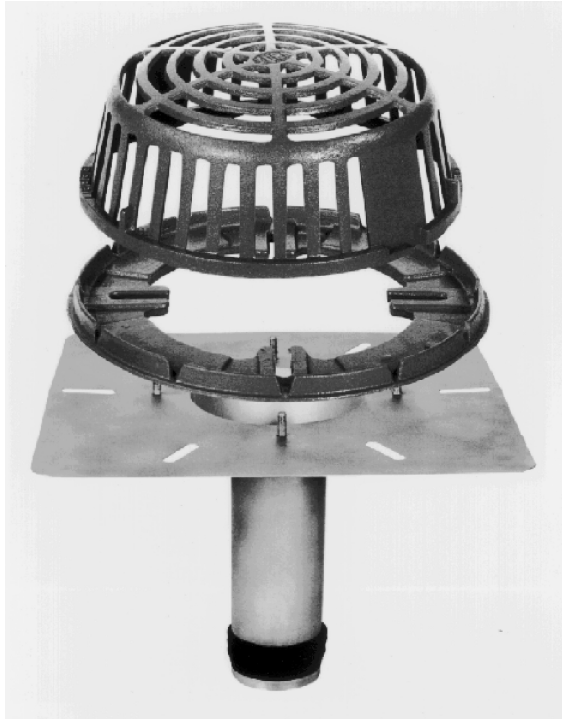




RD2150
REPLACEMENT ROOF DRAIN INSTALLATION INSTRUCTIONS



Installed inside of an existing drain/drain pipe. The RD2150 is used where re-roofing is done over existing roofing as well as total roof replacement renovation applications. The original roof drain need not be disturbed. The new RD2150 is installed by insertion through the old drain body into the leader pipe. The unique Zurn Neo-Loc gasket, with one way gripping ribs, holds the drain in place. Once installed, the drain is sealed to the pipe. This prevents possible leakage and holds the drain securely in place.

| Standard Pipe Sizes | | |
|---------------------|----------------------|---------|
| Drain Size | Inside Pipe Diameter | |
| | Minimum | Maximum |
| 3" | 2-7/8" | 3-3/32" |
| 4" | 3-7/8" | 4-3/32" |
| 6" | 5-7/8" | 6-3/32" |

•Pipe diameter must be within sizes specified.
 •Above pipe dimensions conform to ASTM standards.

Installation Instructions:

- 1) Inside diameter of existing drain outlet and pipe leader must be clean and smooth. Remove all tar and scale from inside of pipe. Top edge of pipe/drain outlet should be smooth with no burrs.
- 2) Apply grease thoroughly to all surfaces of RD2150 gasket and to the inside of the leader pipe approximately one foot in depth. (Grease provided.)
- 3) Gently insert RD2150 drain into pipe opening, rotating the RD2150 drain until Neo-Loc gasket is completely inside of pipe. Care should be taken so that the gasket is not pinched or cut.
- 4) Continue pushing downward to desired height.
- 5) Anchor drain and flash as required.
6. Place clamp collar on drain and secure.
- 7) Place dome into clamp collar and rotate to secure.

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
⚠ ADVERTENCIA: Cáncer y daño reproductivo - www.P65Warnings.ca.gov
⚠ AVERTISSEMENT: Cancer et effets néfastes sur la reproduction - www.P65Warnings.ca.gov



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Installation Illustrations:

The illustrated installation shows new insulation and membrane applied to an existing roof.

Note:

- Tie down slots for fasteners are provided in the RD2150 flange. It is recommended these be utilized during construction to hold drain body firmly in place.
- Existing drain and leader pipe must be clean and straight for 12" depth from finished deck. Shorter drains available upon request for existing 90° elbow installations.

Important:

- Once the RD2150 is installed it is very difficult (impossible) to increase installation height or to remove.
- Inside of leader pipe must be clean and free of obstacles.
- Thoroughly grease inside of leader pipe and exterior of Neo-Loc gasket before insertion.

