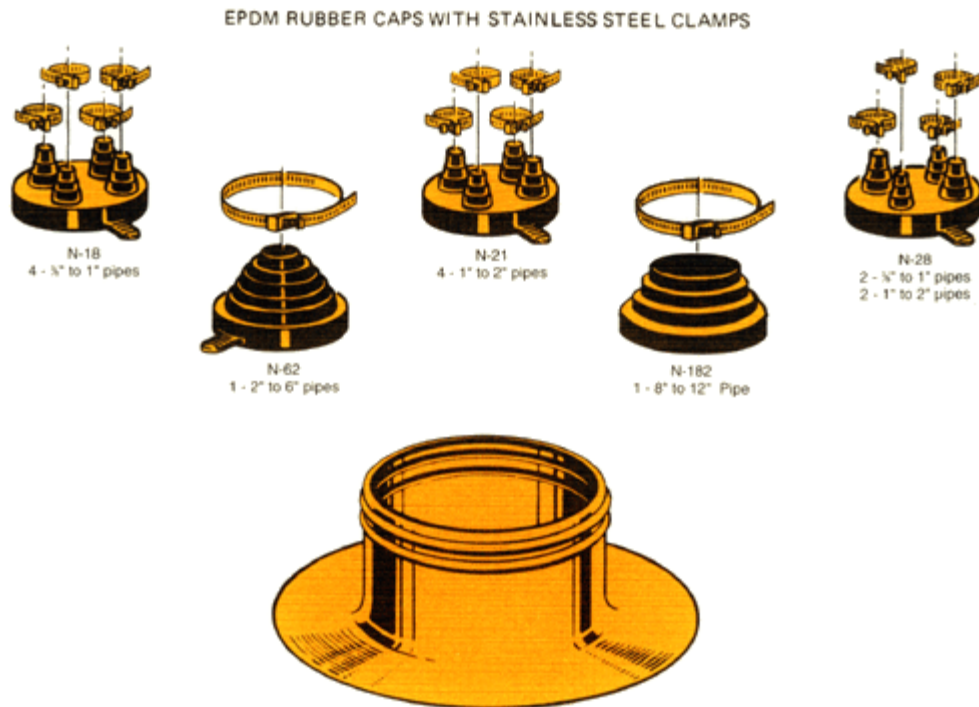




ALUMI-FLASH FOR ALL ROOF SYSTEMS

The RPS Alumi-Flash works with all roof systems and makes pitch pans obsolete. Due to the flexibility of the EPDM rubber caps, roof leaks are eliminated because penetrations are allowed to expand, contract, and vibrate independently of the vapor barrier. There are 5 caps available which accommodate a variety of pipes, tubes, and angle irons from 3/8" through 12". The caps are molded EPDM rubber. EPDM is a hydrocarbon rubber which is compounded to resist degradation due to oxidation or exposure to ozone and ultraviolet rays, while having a serviceable temperature range of -60°F to +270°F. The caps are mechanically sealed to the Alumi-Flash base with a double "Weather Tite Pressure Seal", which consists of two (2) beads formed into the collar that mate with the double grooves on the inside of the caps. The base must be roofed in, using good roofing practices. Together, the cap and base provide a permanent, watertight, and maintenance-free means for penetrating roofs that is simple and easy to install.



SPECIFICATION

Furnish and install RPS Alumi-Flash as manufactured by Roof Products & Systems Corporation at all locations where pipes 12" or less penetrate the roof system as shown on drawings.

Each Alumi-Flash shall include a .060" thick spun aluminum base flange with a height of 4" and a base diameter of 14" or 20-3/4". The collared opening shall have two beaded sealing rings roll formed into the base and an EPDM compression molded rubber cap. Use N28 cap for up to two- 3/8" through 1" pipes and for up to two- 1" through 2" pipes with base flange of 14" diameter; use N18 cap for up to four- 3/8" through 1" pipes with base flange of 14" diameter; use N21 cap for up to four- 1" through 2" pipes with base flange of 14" diameter; use N62 cap for one- 2" through 6" pipe with base flange of 14" diameter; and use N182 cap for one- 8" through 12" pipe with base flange of 20-3/4" diameter. Each EPDM rubber cap shall include one stainless steel snaplock swivel clamp per nipple.

[ALUMI-FLASH SUBMITTAL SHEET](#)

[PIPE PORTAL SYSTEM](#) [MULTIPLE PIPE PORTAL SYSTEM](#) [DECK-MATE](#)

[EPDM CAP INSTALLATION TECHNIQUES](#)

ROOF PRODUCTS & SYSTEMS • 815 KIMBERLY DRIVE • CAROL STREAM, IL 60188 • TEL: (800) 624-8642 • FAX: (866) 466-9335

All information is subject to change without notice. Dimensions and specifications shown are within manufacturing tolerances.
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