Waterproof proof Accessories

- Patented Design—Eliminates the need for pitch pockets.
- Line set collars have 3 holes for sealing cooling lines and low voltage liquid tight conduit.
- Conduit Collars include 2 holes and are designed to waterproof double electrical conduits.
- Retro-Collars® open to allow installation around fixed objects.
- E.P.D.M. Rubber Excellent resistance to U.V. & Ozone.
- Designed to allow for seismic and other building movement.
- Meets N.R.C.A. requirements when installed using a lead pipe jack with 8" high risers.
- E.P.D.M. is fully compatible with copper or other alloys.
- Assembly Drawings are available.



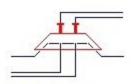
Patented "Watertight Umbrellas" U.S. Patent # 5067291



Distribution and Sales

Please contact a DMI distributor to order. Find a distributor at www.directmetalsinc.com or call 239-599-8527

Direct Metals Inc. Waterproofing Roof Accessories



Storm Collars
Retro-CollarsTM
&
Retro-SpinTM
Flashings

Made in The USA



<u>Direct Metals</u> <u>Inc.</u>

Please contact a DMI distributor to order. Find a distributor at www.directmetalsinc.com

Storm Collars

Slip On From The Top Design

U.S. Patent # 5067291

Three Hole Storm Collars

Waterproof Air Conditioner "Line Sets"





Before

After

Multi Hole and Single Hole Storm Collars manufactured from EPDM rubber

Dr. H. Laaly (CPRC/RRC) author of

'The Science & Technology of Traditional & Modern Roofing Systems'

"A very effective and economical solution for waterproofing multiple pipes penetrating the roof.

Storm Collars made from E.P.D.M. rubber exhibit long life resistance to heat, ozone and sunlight."

Storm Collars Waterproof:

- Twin Electric Conduits
- A/C Line Sets
- Stack Vents
- Repair Worn Out Combo Galvanized -Plastic Boot Flashings.



Retro-CollarsTM

Slip On From The Side Design

U.S. Patent 659156181 & 664050381



Retro-CollarsTM are designed for installation around "fixed" geometric-shaped roof penetrations that cannot be disassembled. Our Retro-CollarTM Slip from the Side design allows for easy installation around any fixed roof geometry.

Sample Geometries













Spin-FlashingsTM

Slide On From The Side Design

Patent Pending

The only slide from the side flashing

that can be installed without

disassembling a

Fixed roof penetration.

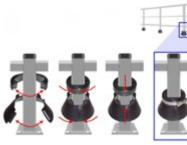
Flashing Closed



Nail in Place

When ordering Retro-Collars®, please provide dimensions or a physical sample of the post, support or column that requires a storm collar...





Retro-CollarsTM are designed as part of an assembly consisting of a Retro-Collar® and one (1) Roof Flashing Jack.

Retro-CollarsTM work great when installed over our New Retro-SpinTM Flashings, but any approved roof flashing will work.

- Lead Pipe Jacks
- Copper Pipe Jacks
- Stainless Steel Pipe Jacks
- **PVC Pipe Boots**
- **TPO Pipe Boots**
- **EPDM Boots**

Use a Spin-FlashingTM on Flat or Sloped roofs.

A Retro-SpinTM plus a Retro-CollarTM equals one less Pitch Pocket.

- **Equipment Screens**
- Signs Posts
- **Electric Conduits**
- **HVAC Supports**
- Gas Lines



Replace Electric Service Conduit Flashings! Clean Professional Results

PLEASE CALL 239-599-8527 TO FIND A DIRECT METALS INC DISTRIBUTOR NEAR YOU.