

2 Port Design for the Metal Roofing Industry

Advanced Ozone Resistance tested to...		EPDM 70 hour @ 500 pphm	HIGH TEMP RED SILICONE 70 hour @ 500 pphm
High Temperature Resistance Tested to	Intermittent	+135°C (+275°F)	+260°C (+500°F)
	Continuous	+100°C (+212°F)	+225°C (+437°F)
Low Temperature Resistance tested to...		-55°C (-67°F)	-74°C (-101°F)
Compression Set Maximum...		25%	50%

*Complete specification data and testing methods are available upon request.

One Design - Handling Many Jobs Multiple Functions

Accommodates:

Center Pipe Range: Closed - 2-3/8" - (0 - 60mm) pipe / cable

Side Pipe / Cable Range: -1/64" - 3/8" (1-9mm) pipe / cable

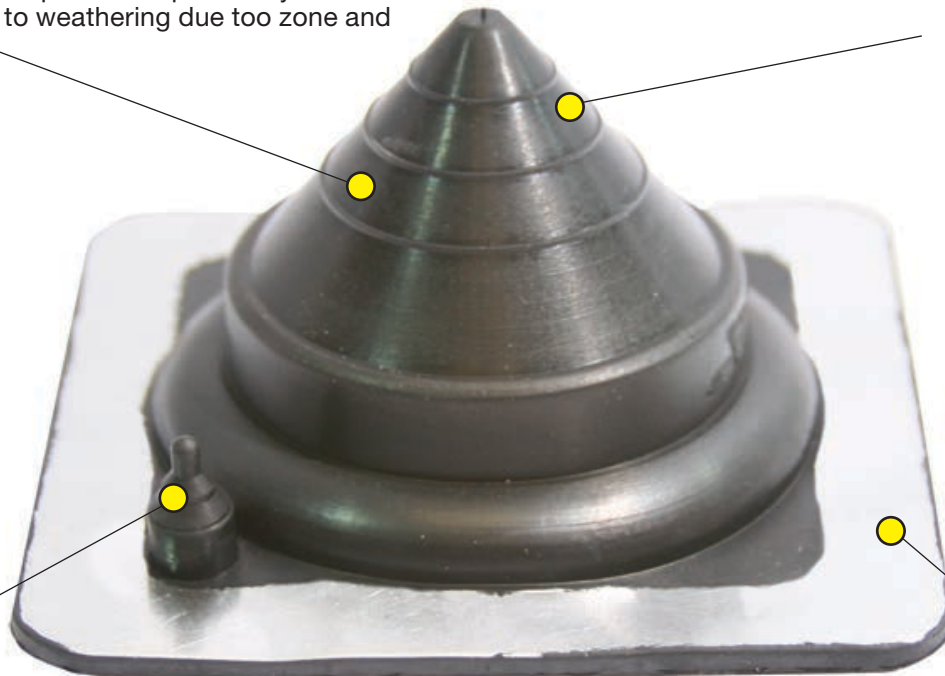
Weather Protection

Made of EPDM or High Temp Red Silicone,

These flashings are compounded specifically for maximum resistance to weathering due to ozone and ultraviolet light.



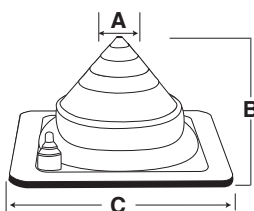
Sleeve flexibility absorbs vibration and pipe movement caused by expansion/contraction



Single port for cables or wires to accommodate copper pipe and electrical cabling

Adaptable Base

The base is designed to mold to most panel configurations and roof pitches regardless of pipe location.



Middy Pipe Range: Closed - 2-3/8"

COMPOUND	PART NO.	FLASHING DETAILS
Black EPDM	SQ081BA	A-Top opening diameter - Closed
Gray EPDM	SQ081GA	B-Cut to suit pipe size - Closed - 2-3/8"
Red Silicone	SQ082RA	C-Base dimensions - 3-3/4"

Middy Master Flash®

Middy Size and Trimming

Middy Pipe Range

Middy

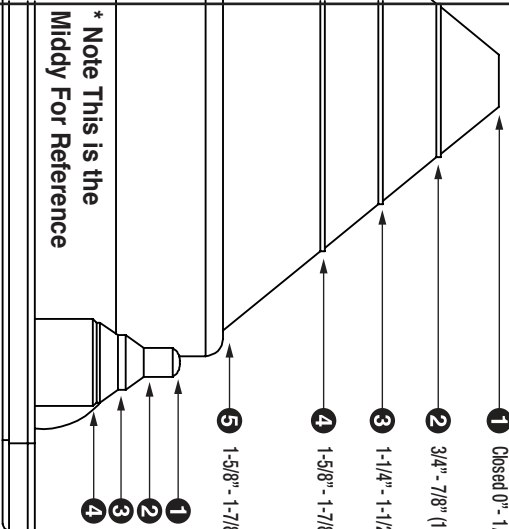
Closed Top

- | | | | |
|---|---------------------------|---|---------------------------|
| 1 | Closed 0" - 1/4" (0-6mm) | 1 | Closed 0" - 1/4" (0-6mm) |
| 2 | 3/4" - 7/8" (19-22mm) | 2 | 3/4" - 7/8" (19-22mm) |
| 3 | 1-1/4" - 1-1/2" (31-38mm) | 3 | 1-1/4" - 1-1/2" (31-38mm) |
| 4 | 1-5/8" - 1-7/8" (41-47mm) | 4 | 1-5/8" - 1-7/8" (41-47mm) |
| 5 | 1-5/8" - 1-7/8" (41-47mm) | 5 | 1-5/8" - 1-7/8" (41-47mm) |

- * Note This is the Middy For Reference
- 1 1/64" (.01mm)
 - 2 1/8" (3mm)
 - 3 1/4" (6mm)
 - 4 3/8" (9mm)

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- 2 1/8" (3mm)
- 3 1/4" (6mm)
- 4 3/8" (9mm)

**Base Dimension: Middy 1" (279mm)



* Find pipe size in table and trim Middy Master Flash® as shown on outline. • Use one size larger Middy Master Flash® on steep roofs or deep corrugation.
 * Cut the flashing at least 20% less than the pipe Outer Diameter

5 Easy Steps Installation Materials: Middy Master Flash® | Fasteners | Washers | Snips/Scissors | Measuring Tape | Marker/Pencil | Sealant

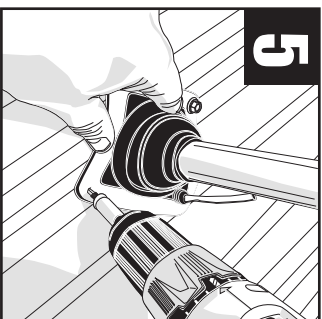
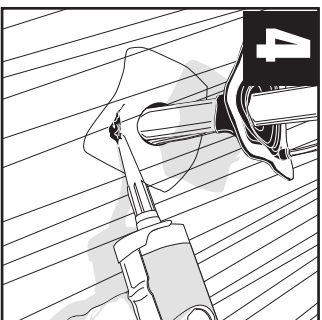
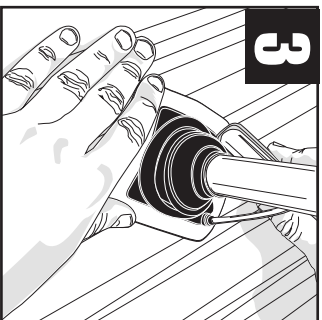
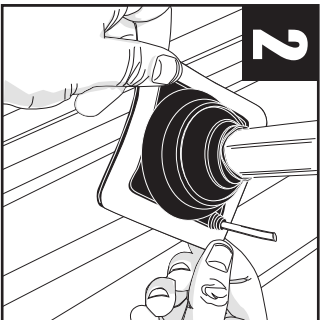
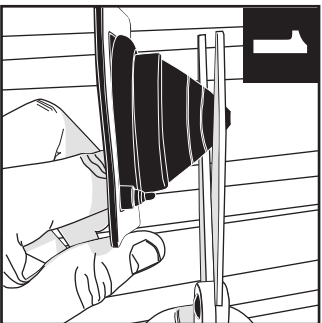
Measure & Trim

Slide

Form

Seal

Complete



Note: Properly installed the base with Master Seal® Bonded Washers and fasteners. Fasteners should be 1" - 1-1/2" apart around the entire base for a tight secure seal.



Installation Video: <http://www.aztecwasher.com/installationvideos>

Middy Master Flash® is a product of Aztec Washer Company 5/2023



Installation Guides

