

PIPE BOOT FEATURES - EPDM AND SILICONE

Our standard pipe boot flexible design meets virtually all roofing needs. Made of EPDM or High-Temp Silicone, the flashings are compounded specifically for maximum resistance to weathering due to ozone and ultraviolet light. Our easy on-site customization allows for easy installation in usually five minutes, and our flexible soft aluminum base is designed to form a seal on most panel configurations and roof pitches regardless of pipe location.

FEATURES:



WEATHER PROTECTION

Made of EPDM or Silicone, these flashings are compounded specifically for maximum resistance to weathering due to ozone and ultraviolet light.



EASY ON-SITE CUSTOMIZATION

Fast, one piece construction allows for easy on-site installation in usually 5 minutes.



BASE FLEXIBILITY

The soft aluminum base is designed to form a seal on most panel configurations and roof pitches regardless of pipe location.



DESIGN EXCELLENCE

Pipe boot's flexible design meets virtually all roofing needs. Sleeve flexibility accommodates vibration and pipe movement caused by expansion/contraction. The soft aluminum base easily conforms to roof panels.

ADVANCED OZONE RESISTANCE tested to...		EPDM 70 hours @ 500 pphm	SILICONE 70 hours @ 500 pphm
HIGH TEMPERATURE RESISTANCE Tested to	Intermittent Continuous	+275°F +212°F	+500°F +437°F
LOW TEMPERATURE RESISTANCE tested to...		-67°F	-101°F
COMPRESSION SET minimum...		25%	50%

Number	Designate Pipe Size	Flashing Details	
#1	1/4" - 2 3/4" (6.4mm - 70mm)	Top Opening diameter Cut to suit pipe size Base Dimensions	closed 1/4" - 2 3/4" (6.4 - 70mm) 4 1/2" (114.3mm)
#3	1/4" - 5 3/4" (6.3mm - 146mm)	Top Opening diameter Cut to suit pipe size Base Dimensions	closed 1/4" - 5 3/4" (6.3 - 146mm) 8" (203.2mm)
#5	4" - 8 1/4" (102mm - 209.5mm)	Top Opening diameter Cut to suit pipe size Base Dimensions	3 1/2" (88.9mm) 4"- 8 1/4" (102 - 209.5mm) 11" (279.4mm)

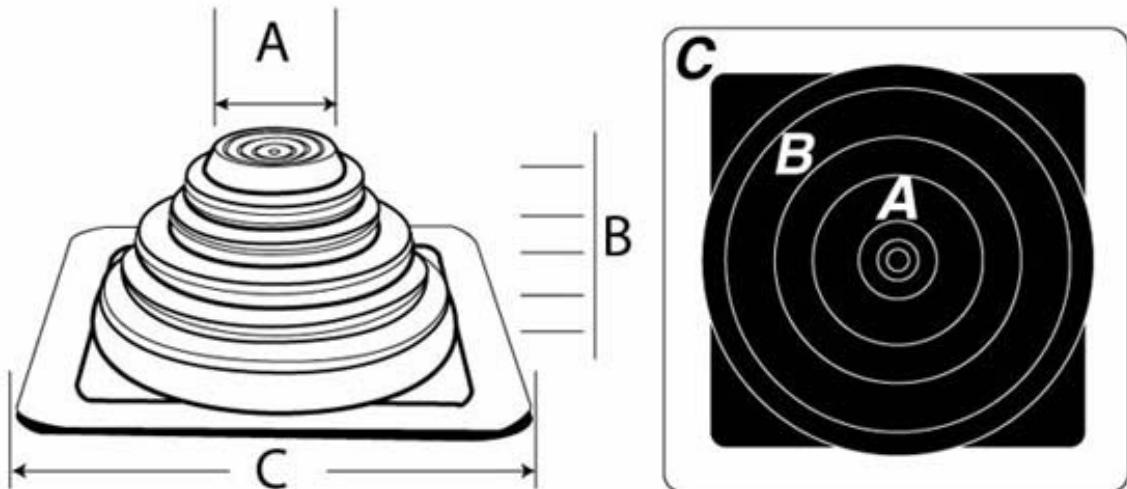
#7	5 1/2" - 11 1/2" (140mm - 292mm)	Top Opening diameter Cut to suit pipe size Base Dimensions	5" (127mm) 5 1/2" - 11 1/2" (140 - 292mm) 14" (355.6mm)
----	-------------------------------------	------------------------------------------------------------------	---------------------------------------------------------------

#8	6 3/4" - 13 1/2" (171.4mm - 343mm)	Top Opening diameter Cut to suit pipe size Base Dimensions	6" (152.4mm) 6 3/4" - 13 1/2" (171.4 - 343mm) 17" (431.8mm)
----	---------------------------------------	------------------------------------------------------------------	-------------------------------------------------------------------

#10	12" - 28 1/2" (305mm - 724mm)	Top Opening diameter Cut to suit pipe size Base Dimensions	11" (279.4mm) 12" - 28 1/2" (305 - 724mm) 34" (863.6mm)
-----	----------------------------------	------------------------------------------------------------------	---------------------------------------------------------------

*Other sizes are available upon request. We do not stock Silicone boots in all of these sizes.

Flashing Detail



A= TOP OPENING DIAMETER
B= CUT TO SUIT PIPE SIZE
C= BASE DIMENSIONS

Installation

1.

SELECT and TRIM...

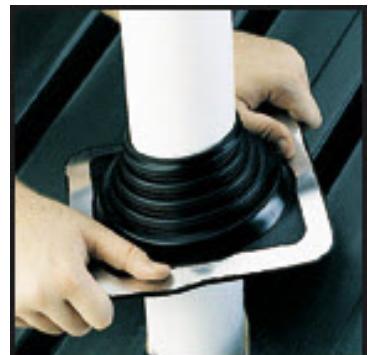
Trim opening to about 20% smaller than pipe diameter.



2.

SLIDE...

Slide Master Flash down over pipe.



3.

FORM...

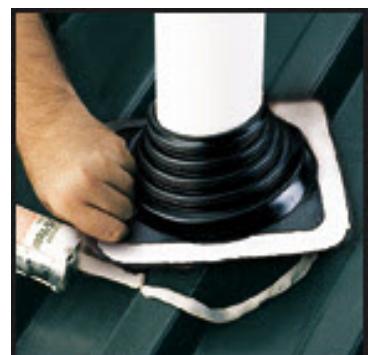
Press Pipe Boot down, bending it to conform to roof profile or roof irregularities. A blunt tool will help press flashing into tight roof angles.



4.

SEAL...

Apply sealant between base and roof.



5.

FASTEN...

Use fasteners to complete sealing. For UPC installation, fastener spacing should not exceed 1-1/2" (38mm).

