



Universal Master Flash®

All Around Design Excellence

This universal flashing has been designed to fit virtually all panel configurations. Sleeve flexibility absorbs vibration and pipe movement caused by expansion/contraction. Easy on-site customization can accommodate all normal installations.

Advanced Ozone Resistance tested to...		EPDM 70 hour @ 500 pphm	HIGH TEMP RED/GRAY 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.



For the Metal Roofing Industry

Unique compression seal technology

Available in ten sizes fourteen colors

Designed for applications on a metal roofs

Weather Protection

Made of EPDM or High Temp Red / Gray Silicone,

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

Pipe diameters can be seen clearly for proper fitting.



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

Adaptable Base

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

Easy on-site customization accommodates all normal installations.

BN-Brown BE-Black NG-Dark Gray GG-Gray WT-White DG-Dark Green LG-Light Green DB-Dark Blue LB-Light Blue BR-Bright Red TC-Terra Cotta CP-Copper TN-Tan

PART NUMBER KEY

Base Size Color

RD Mini BE

RD 051 BE

Color Options

BN-Brown • NG-Dark Gray
BE-Black • GG-Gray • WT-White
DG-Dark Green LG-Light Green
DB-Dark Blue • LB-Light Blue • BR-Bright Red
TC-Terra Cotta • CP-Copper • TN-Tan

SILICONE PART NUMBER KEY

Base Size Color

RD 102 RA

RD 102 RA

Silicone Color Options

RA-Red High Temp Silicone
GX- Gray High Temp Silicone
BX-Black HighTemp Silicone

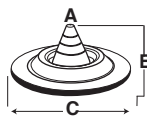


Name	Part #	Compound	Pipe Range	Base
Mini	RD051BE	Black EPDM	1/8" - 3/4" (3 - 19mm)	4" (101mm)
#1	RD101BE	Black EPDM	1/4" - 2-1/2" (6 - 63mm)	4-3/4" (120mm)
#2	RD201BE	Black EPDM	1-3/4" - 3" (44 - 76mm)	6-1/4" (159mm)
#3	RD301BE	Black EPDM	1/4" - 5" (6 - 127mm)	7-3/4" (196mm)
#4	RD401BE	Black EPDM	3" - 6-1/4" (76 - 158mm)	9-1/4" (234mm)
#5	RD501BE	Black EPDM	4-1/4" - 7-3/4" (107 - 228mm)	10-1/2" (266mm)
#6	RD601BE	Black EPDM	5" - 9" (127 - 228mm)	13" (330mm)
#7	RD701BE	Black EPDM	6" - 11" (152 - 279mm)	14-1/2" (368mm)
#8	RD801BE	Black EPDM	7" - 13" (177 - 330mm)	16-1/2" (412mm)
#9	RD901BE	Black EPDM	9" - 19" (228 - 482mm)	25-1/4" (641mm)



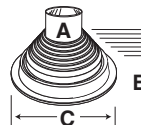
Sizing Chart

Check diameter of pipe. Select the appropriate Universal Master Flash® for pipe or duct diameter. Only use maximum pipe diameters on minimal roof angles. For extreme pitch or surface irregularity select next larger size. Then refer to the part number for the Universal Master Flash® desired.



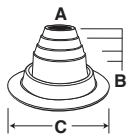
Mini Universal Flashing Details

A-Top Opening	Closed
B-Overall Height	1-1/2" (38mm)
C-Base	4" (101mm)



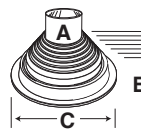
#5 Universal Flashing Details

A-Top Opening	3-1/2" (88mm)
B-Overall Height	4-1/4" (107mm)
C-Base	10-1/2" (266mm)



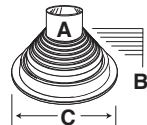
#1 Universal Flashing Details

A-Top Opening	Closed
B-Overall Height	3-1/4" (82mm)
C-Base	4-3/4" (120mm)



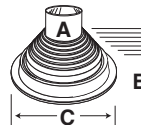
#6 Universal Flashing Details

A-Top Opening	5" (127mm)
B-Overall Height	6" (152mm)
C-Base	13" (330mm)



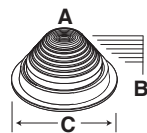
#2 Universal Flashing Details

A-Top Opening	1-1/4" (31mm)
B-Overall Height	4" (101mm)
C-Base	6-1/4" (158mm)



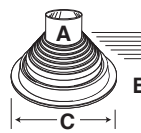
#7 Universal Flashing Details

A-Top Opening	5-1/2" (139mm)
B-Overall Height	5-1/2" (139mm)
C-Base	14-1/2" (368mm)



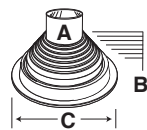
#3 Universal Flashing Details

A-Top Opening	Closed
B-Overall Height	4" (101mm)
C-Base	7-3/4" (196mm)



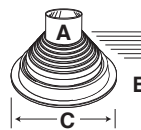
#8 Universal Flashing Details

A-Top Opening	6" (152mm)
B-Overall Height	6" (152mm)
C-Base	16-1/2" (412mm)



#4 Universal Flashing Details

A-Top Opening	2-1/4" (57mm)
B-Overall Height	4-3/4" (120mm)
C-Base	9-1/4" (234mm)



#9 Universal Flashing Details

A-Top Opening	7-3/4" (196mm)
B-Overall Height	9" (228mm)
C-Base	25-1/4" (641mm)