



Metal Roof Flashings – EPDM

Features:

- Certified to IAPMO PS64-2012ae1 standard.
- Complies to UL94-HB
- Clearly marked dimensions enable convenient sizing for specific applications.
- Available in durable EPDM material in black or gray.
- Flexible boot design accommodates pipe expansion and contraction.



Specifications:

Furnish and install metal roof

flashing with EPDM material. Unit shall be Water-Tite® item number checked below as manufactured by IPS Corporation®, as per corresponding dimensional characteristics, or equivalent.

Round Sizing Chart

#1	#2	#3	#4	#5	#6	#7
Closed – 1/2"	1-3/4 – 2"	Closed – 2-1/4"	3 – 3-3/4"	4-1/4 – 5"	5 – 5-1/2"	6 – 6-1/2"
1-3/4 – 2"	2-3/8 – 2-1/2"	2-3/4 – 3-1/4	3-3/4 – 4-1/2"	5 – 5-3/4"	5-1/2 – 6"	6-1/2 – 7"
2 – 2-3/8"	2-3/4 – 3"	3-1/4 – 4	4-1/2 – 5-1/4"	5-3/4 – 6-1/2"	6 – 6-1/2"	7 – 7-1/2"
		4 – 4-3/4	5-1/4 – 5-3/4"	6-1/2 – 7"	6-1/2 – 7"	7-1/2 – 8"
		4-3/4 – 5	5-3/4 – 6-1/4"	7 – 7-1/2"	7 – 7-1/2"	8 – 8-1/2"
					7-1/2 – 8"	8-1/2 – 9"
					8 – 8-1/2"	9 – 9-1/2"
					8-1/2 – 9"	9-1/2 – 10"
						10 – 10-1/2"
						10-1/2 – 11"

Square Sizing Chart

#3	#4	#5	#6	#7
Closed – 1-1/2"	2-3/4 – 3-3/4"	3-3/4 – 4-5/8"	4-3/4 – 6"	6 – 7-1/2"
1-1/2 – 2"	3-3/4 – 4-5/8"	4-5/8 – 5-1/2"	6 – 6-3/4"	7-1/2 – 8-3/8"
2 – 2-1/2"	5-1/2 – 6"	5-1/2 – 6"	6-3/4 – 7-1/2"	8-3/8 – 9-3/8"
2-1/2 – 3-1/4"	6 – 6-1/2"	6 – 6-1/2"	7-1/2 – 8"	9-3/8 – 10-1/8"
3-1/4 – 4"	6-1/2 – 7"	6-1/2 – 7"	8 – 8-3/4"	10-1/8 – 11"
4 – 4-1/2"		7 – 7-1/2"	8-3/4 – 9-1/2"	10-1/8 – 10-3/4"
4-1/2 – 5-1/4"		7-1/2 – 7-3/4"	9-1/2 – 10"	10-3/4 – 11"
5-1/2 – 5-3/4"				

Retrofit Sizing Chart

#1	#2	#3
3/4 – 1"	2 – 2-1/4"	3-1/4 – 3-3/4"
1 – 1-3/8"	2-1/4 – 2-1/2"	3-3/4 – 4-1/4"
1-3/8 – 1-3/4"	2-1/2 – 3-1/4"	4-1/4 – 4-3/4"
1-3/4 – 2-1/4"	3-1/4 – 3-3/4"	4-3/4 – 5-1/4"
2-1/4 – 2-1/2"	3-3/4 – 4-1/8"	5-1/4 – 5-3/4"
	4-1/8 – 4-1/2"	5-3/4 – 6-1/4"
	4-1/2 – 5"	6-1/4 – 6-3/4"
	5 – 5-1/2"	6-3/4 – 7-1/2"
	5 – 1/2"–6	7-1/2 – 8-1/4"
	6 – 6-3/4"	8-1/4 – 9"
	6-3/4 – 7-1/4"	9 – 9-1/2"
		9-1/2 – 10"

Note: If your metal roof is equal to or less than 10/12 pitch, round or square flashings are acceptable to use. For a roof with a pitch of 10/12 to 12/12 only a square flashing should be used. Using a round flashing on a roof with that steep pitch can result in a poor seal, allowing water to seep in.



Property	ASTM Test Method	Condition	Result
Low Temp Brittleness	D2137	-58°F / 50°C	Pass
High Temp Brittleness	D2137	302°F / 150°C	Pass
UV Resistance	G154	< 50% loss in tear strength and elongation after 2,000 Hr cycle test.	Pass
Ozone Resistance	D1149	7 Days @ 100pphm	No Cracks, Pass
Water Absorption	D471	2 Days @ 158°F < 5%	Pass
Working High Temperature	Intermittent	275°F / 135°C	Pass
Working High Temperature	Continuous	212°F / 100°C	Pass

PRODUCT	DESCRIPTION	PIPE SIZE	BASE SIZE	MODEL	UNITS/CASE
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Square Base

81455	#3, Gray, EPDM	0"-5-3/4"	8"	MRF3GSQ	10
81456	#4, Gray, EPDM	2-3/4"-7"	9-3/4"	MRF4GSQ	10
81457	#5, Gray, EPDM	3-3/4"-7-3/4"	11"	MRF5GSQ	10
81458	#6, Gray, EPDM	4-3/4"-10"	12"	MRF6GSQ	10
81459	#7, Gray, EPDM	6"-11"	14-1/4"	MRF7GSQ	10
81845	#3, Black, EPDM	0"-5-3/4"	8"	MRF3BSQ	6
81460	#4, Black, EPDM	2-3/4"-7"	9-3/4"	MRF4BSQ	10
81461	#5, Black, EPDM	3-3/4"-7-3/4"	11"	MRF5BSQ	10
81462	#6, Black, EPDM	4-3/4"-10"	12"	MRF6BSQ	10
81463	#7, Black, EPDM	6"-11"	14-1/4"	MRF7BSQ	10
81466	#3, Black, Silicone	0"-5-3/4"	8"	MRF3BSSQ	6
81467	#4, Black, Silicone	2-3/4"-7"	9-3/4"	MRF4BSSQ	6

Round Base

81820	#1, Gray, EPDM	0"-2-3/8"	4-3/4"	MRF1GRD	10
81821	#2, Gray, EPDM	1-3/4"-3"	6-1/4"	MRF2GRD	10
81822	#3, Gray, EPDM	0"-5"	7-3/4"	MRF3GRD	10
81823	#4, Gray, EPDM	3"-6-1/4"	9-1/4"	MRF4GRD	10
81824	#5, Gray, EPDM	4-1/4"-7-1/2"	11"	MRF5GRD	10
81825	#6, Gray, EPDM	5"-9"	12-1/2"	MRF6GRD	10
81826	#7, Gray, EPDM	6"-11"	14-1/2"	MRF7GRD	10
81468	#1, Black, EPDM	0"-2-3/8"	4-3/4"	MRF1BRD	10
81469	#2, Black, EPDM	1-1/4"-3"	6-1/4"	MRF2BRD	10
81470	#3, Black, EPDM	0"-5"	7-3/4"	MRF3BRD	10
81471	#4, Black, EPDM	3"-6-1/4"	9-1/4"	MRF4BRD	10
81472	#5, Black, EPDM	4-1/4"-7-1/2"	11"	MRF5BRD	10
81473	#6, Black, EPDM	5"-9"	12-1/2"	MRF6BRD	10
81474	#7, Black, EPDM	6"-11"	14-1/2"	MRF7BRD	10

Retro Fit Round Base

81494	#1, Gray, EPDM	3/4"-2-3/4"	6-1/4"	MRF1GRDRF	10
81495	#2, Gray, EPDM	2"-7-1/4"	10-3/4"	MRF2GRDRF	10
81496	#3, Gray, EPDM	3-1/4"-10"	14-1/2"	MRF3GRDRF	10
81828	#1, Black, EPDM	3/4"-2-3/4"	6-1/4"	MRF1BRDRF	10
81829	#2, Black, EPDM	2"-7-1/4"	10-3/4"	MRF2BRDRF	10
81830	#3, Black, EPDM	3-1/4"-10"	14-1/2"	MRF3BRDRF	10