



TRI-BUILT® METAL ROOF FLASHINGS – EPDM

FEATURES:

- Certified to IAPMO PS64-2012ae1 standard
- Complies with UL94-HB standards
- Clearly marked dimensions allow for convenient sizing in 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 made with EPDM material. The unit shall be TRI-BUILT® item number (as indicated below), based on the corresponding dimensional characteristics, or an equivalent product.



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"

Note: Metal roofs with a pitch of 10/12 or less, both round and square flashings are acceptable. For roofs with a pitch between 10/12 and 12/12, only square flashings should be used.

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"

TRI-BUILT® METAL ROOF FLASHINGS – EPDM

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%	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

ITEM NUMBER	MINCRON NUMBER	DESCRIPTION	PIPE SIZE	BASE SIZE	UNITS/CASE
SQUARE BASE					
828290	TRIIPSB0575GYE	#3, Gray, EPDM, Square	0"–5-3/4"	8"	10
828291	TRIIPSB47510GYE	#6, Gray, EPDM, Square	4-3/4"–10"	12"	10
828292	TRIIPSB0575BKE	#3, Black, EPDM, Square	0"–5-3/4"	8"	6
828293	TRIIPSB47510BKE	#6, Black, EPDM, Square	4-3/4"–10"	12"	10
ROUND BASE					
828296	TRIIPRNB127GYE	#1, Gray, EPDM, Round	0"–2-3/8"	4-3/4"	10
828297	TRIIPRNB1753GYE	#2, Gray, EPDM, Round	1-3/4"–3"	6-1/4"	10
828298	TRIIPRNB05GYE	#3, Gray, EPDM, Round	0"–5"	7-3/4"	10
828299	TRIIPRNB59GYE	#6, Gray, EPDM, Round	5"–9"	12-1/2"	10
828300	TRIIPRNB0238BKE	#1, Black, EPDM, Round	0"–2-3/8"	4-3/4"	10
828301	TRIIPRNB05BKE	#3, Black, EPDM, Round	0"–5"	7-3/4"	10
828302	TRIIPRNB59BKE	#6, Black, EPDM, Round	5"–9"	12-1/2"	10
RETRO FIT ROUND BASE					
828305	TRIIPRFRNB2725GY	#2, Gray, EPDM, Retro	2"–7-1/4"	10-3/4"	10
828306	TRIIPRFRNB2725BK	#2, Black, EPDM, Retro	2"–7-1/4"	10-3/4"	10
SOFT ALUMINUM BASE					
828308	TRIIMBFLS38E	Dead Soft Alu Base, Black, EPDM	3-8"	20X24"	10