

# Extreme Angle Master Flash®

Specifically designed for **Metal Roofing Industry**

For applications with a 3/12 to 16/12 pitch, while accepting & responding to the most commonly encountered pipe penetrations.

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



Pipe diameters can be seen clearly for proper fitting.

Unique compression seal technology

**EPDM or High Temp Red or Gray Silicone,**

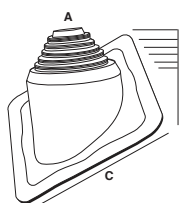
These flashings are compounded specifically for maximum resistance to weathering due too zone and ultraviolet light.

**Adaptable Base**

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

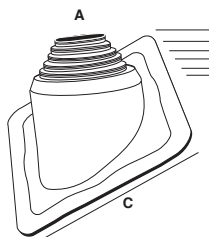
**The built in 12/12 pitch**

Allows to handle any extreme roof pitch (3/12 - 16/12), sleeve flexibility accommodates vibration and pipe movement caused by expansion/contraction. Easy on-site customization accommodates all normal installations.



**#1 Extreme Angle Pipe Range: Closed - 5-3/4" (0 - 146mm)**

COMPOUND	PART NO.	FLASHING DETAILS
Black EPDM	EA101BA	A-Top opening diameter - Closed
Red Silicone	EA102RA	B-Cut to suit pipe size -Closed- 5-3/4" (0 -146mm)
Gray Silicone	EA102GX	C-Base dimensions - 11" (279mm)



**#2 Extreme Angle Pipe Range: 4" - 8" (101 - 203mm)**

COMPOUND	PART NO.	FLASHING DETAILS
Black EPDM	EA201BA	A-Top opening diameter - 4" (101mm)
Red Silicone	EA202RA	B-Cut to suit pipe size - 4" - 8" (101-203mm)
Gray Silicone	EA202GX	C-Base dimensions - 14-1/4" (362mm)