



# MASTER FLASH<sup>®</sup>

## TECHNICAL DATA

### Two Compounds / 11 Sizes

Master Flash is available in two compounds to handle virtually all job applications

	EPDM	SILICONE
Advanced Ozone Resistance tested to...	70 hours @ 500 pphm	70 hours @ 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 (-65°F)	-74°C (-100°F)
Tensile Strength minimum...	10 MPa (1450 psi)	5 MPa (700 psi)
Compression Set maximum...	25%	50%

Complete specification data and testing methods are available upon request.

### SIZING CHART

Check diameter of pipe. Select the appropriate Master Flash for pipe or duct diameter. For extreme pith or surface irregularity select next larger size. Choose the compound required, then refer to "CODE" for the Master Flash desired.

	DESIGNATED PIPE SIZE	COMPOUND	CODE		FLASHING DETAILS	
MINI	1/8" - 3/4"	EPDM	051		A-Top opening diameter	1/16"
	3mm TO 20mm	SILICONE	052		B-Cut to suit pipe size	1/8" - 3/4"
# 1	1/4" - 2"	EPDM	101		A-Top opening diameter	Closed
	6mm to 50mm	Silicone	102		B-Cut to suit pipe size	1/4" - 2"
# 2	1-1/4" - 3"	EPDM	201		A-Top opening diameter	7/8"
	32mm to 76mm	Silicone	202		B-Cut to suit pipe size	1-1/4" - 3"
# 3	1/4" - 4"	EPDM	301		A-Top opening diameter	Closed
	6mm to 102mm	Silicone	302		B-Cut to suit pipe size	1/4" - 4"
# 4	3" - 6"	EPDM	401		A-Top opening diameter	2-1/2"
	76mm to 152mm	Silicone	402		B-Cut to suit pipe size	3" - 6"
# 5	4" - 7"	EPDM	501		A-Top opening diameter	3-1/2"
	102mm to 178mm	Silicone	502		B-Cut to suit pipe size	4" - 7"
# 6	5" - 9"	EPDM	601		A-Top opening diameter	4"
	127MM to 228mm	Silicone	602		B-Cut to suit pipe size	5" - 9"
# 7	6" to 11"	EPDM	701		A-Top opening diameter	5"
	152mm to 280mm	Silicone	702		B-Cut to suit pipe size	6" - 11"
# 8	7" - 13"	EPDM	801		A-Top opening diameter	6"
	178mm to 330mm	Silicone	802		B-Cut to suit pipe size	7" - 13"
# 9	10" - 18"	EPDM	901		A-Top opening diameter	8-1/2"
	254mm to 467mm	Silicone	902		B-Cut to suit pipe size	10" - 18"
MAXI	13" - 26"	EPDM	951		A-Top opening diameter	11"
	330mm to 660mm	Silicone	952		B-Cut to suit pipe size	13" - 26"
					C-Base dimensions	34"

All test results and suggestions are based on laboratory tests. Specific job site conditions should be taken into consideration when specifying the proper fastener. Because applications vary, we assume no liability for use of this information.