

MASTER FLASH®

TILED ROOF RANGE

**Tiled Flash Vertical
Lead / Aluminium Base**

**Tiled Flash Pitched
Lead / Aluminium Base**

MASTER FLASH® TILE FLASH VERTICAL

LEAD & ALUMINIUM BASE







SIZING CHART:

Check diameter of pipe. Select the appropriate Master Flash® Aluminium or Lead Base for any tiled roof profile. Only use maximum pipe diameters on minimal roof angles. For extreme pitch or surface irregularity select next larger size. Six Sizes Accommodate Flues & Vents from 0mm-330mm.









25
YEAR
WARRANTY

VERTICAL - LEAD BASE

	Pipe Size	Compound	Part No.		Flashing Details	
Solar Mini	0-20mm plus 1 x 0-9.6mm cable entry port	Black EPDM	TFLDVMiniB		A-Cut to suit pipe size	0mm - 20mm
		Grey EPDM	TFLDVMiniG		B-Base dimensions	300mm x 550mm
		Red Silicone	TFLDVMiniS			
Solar Multiport	0-49mm plus 2 x 0-9.6mm port 2 x 0-9.6mm port Cable entry ports	Black EPDM	TFLD6B		A-Cut to suit pipe size	0mm-49mm
		Grey EPDM	TFLD6G		B-Base dimensions	410mm x 490mm
		Red Silicone	TFLD6S			
Vertical	12mm-125mm plus 1 x 0-9.6mm cable entry port	Black EPDM	TFLDV2B		A-Cut to suit pipe size	12mm - 125mm
		Grey EPDM	TFLDV2G		B-Base dimensions	410mm x 490mm
		Red Silicone	TFLDV2S			
Vertical	50mm-100mm	Black EPDM	TFLDV3B		A-Cut to suit pipe size	50mm - 100mm
		Grey EPDM	TFLDV3G		B-Base dimensions	450mm x 500mm
		Red Silicone	TFLDV3S			
Vertical	50mm-170mm	Black EPDM	TFLDV4B		A-Cut to suit pipe size	50mm - 170mm
		Grey EPDM	TFLDV4G		B-Base dimensions	450mm x 600mm
		Red Silicone	TFLDV4S			
Vertical	170mm-330mm	Black EPDM	TFLDV5B		A-Cut to suit pipe size	170mm - 330mm
		Grey EPDM	TFLDV5G		B-Base dimensions	600mm x 650mm
		Red Silicone	TFLDV5S			

VERTICAL - ALUMINIUM BASE

	Pipe Size	Compound	Part No.		Flashing Details	
Solar Mini	0-20mm plus 1 x 0-9.6mm cable entry port	Black EPDM	TFALVMiniB		A-Cut to suit pipe size	0 - 20mm
		Red Silicone	TFALVMiniS		B-Base dimensions	300mm x 550mm
Solar Multiport	0-49mm plus 4 ports 2 x 0-9.6mm port 2 x 0-9.6mm port	Black EPDM	TFALS6B		A-Cut to suit pipe size	0 - 49mm
		Grey EPDM	TFALS6G		B-Base dimensions	410mm x 490mm
		Red Silicone	TFALS6S			
Vertical	12mm-125mm plus 1 x 0-9.6mm cable entry port	Black EPDM	TFALV2B		A-Cut to suit pipe size	12mm - 125mm
		Red Silicone	TFALV2S		B-Base dimensions	410mm x 490mm
Vertical	50mm-100mm	Black EPDM	TFALV3B		A-Cut to suit pipe size	50mm - 100mm
		Red Silicone	TFALV3S		B-Base dimensions	450mm x 600mm
Vertical	50mm-170mm	Black EPDM	TFALV4B		A-Cut to suit pipe size	50mm - 170mm
		Red Silicone	TFALV4S		B-Base dimensions	450mm x 600mm
Vertical	170mm-330mm	Black EPDM	TFALV5B		A-Cut to suit pipe size	170mm - 330mm
		Red Silicone	TFALV5S		B-Base dimensions	600mm x 650mm

MASTER FLASH® TILE FLASH VERTICAL SOLAR

LEAD & ALUMINIUM BASE

Suitable for
**Tiled
Roof**


25
YEAR
WARRANTY




CODE: TFLDSB

Available in:
2 Compounds
(Black or Grey EPDM
& Red Silicone for extreme
heat applications)


Perfect for Solar Installations on Tiled Roofs


 **Acrylic coated safe lead or aluminium base**

These bases will mould to any tiled roof profile.

 **4 extra ports**

1 x 0 - 49mm pipe / cable
2 x 0 - 9.6mm pipe / cable
2 x 0 - 20mm pipe / cable

 **Easy install** for solar applications.

 **Fire Retarding Agents**

The addition of fire retarding agents milled directly into the rubber compound creates a self extinguishing feature.



CODE: TFLDSB

MASTER FLASH® TILE FLASH VERTICAL

LEAD & ALUMINIUM BASE

25
YEAR
WARRANTY



CODE: TFALV2B

Pipe Range
12mm - 125mm

Available in:
2 Compounds
(Black or Grey EPDM
& Red Silicone for extreme
heat applications)



Environmentally Safe

Acrylic Coated Safe Lead or Aluminium Base. Suitable for potable water



Weather Protection

Vertical Boot is made of EPDM or Silicone Compound. These compounds are made specifically for maximum resistance to weathering due to ozone and ultraviolet light.



Vertical Boot

Pipe sizes clearly marked on Boot to ensure a perfect fit every time



Any Tiled Roof

Profile Lead & Aluminium Base allows for great fit into any roof tile profile



Great Size Range

Pipe size ranges from 0mm-330mm



Fire Retarding Agents

The addition of fire retarding agents milled directly into the rubber compound creates a self extinguishing feature.

MASTER FLASH® TILE FLASH VERTICAL

LEAD & ALUMINIUM BASE

Pipe Range
50mm - 100mm

25
YEAR
WARRANTY




CODE: TFLDV3B

Available in:
2 Compounds
(Black or Grey EPDM
& Red Silicone for extreme
heat applications)

**Extensive pipe
range available
for tiled roof
applications.**



CODE: TFLDV3B

-  **Acrylic Coated Safe Lead or Aluminium Base.**
These bases will mould to any tiled roof profile.
-  **Easy Install** for solar applications
-  **Fire Retarding Agents**
The addition of fire retarding agents milled directly into the rubber compound creates a self extinguishing feature.

MASTER FLASH® TILE FLASH VERTICAL

LEAD & ALUMINIUM BASE

Suitable for
**Tiled
Roof**

25
YEAR
WARRANTY



CODE: TFLDV4B

Pipe Range
50mm - 170mm

**Extensive pipe
range available
for tiled roof
applications.**



**Acrylic Coated Safe Lead or
Aluminium Base.**

These bases will mould to any tiled roof
profile.



Easy Install for solar applications



Fire Retarding Agents

The addition of fire retarding agents milled
directly into the rubber compound creates
a self extinguishing feature.

Available in:

2 Compounds

(Black or Grey EPDM
& Red Silicone for extreme
heat applications)

MASTER FLASH® TILE FLASH VERTICAL

LEAD & ALUMINIUM BASE

25
YEAR
WARRANTY



Code: TFLDV5B

Pipe Range
170mm - 330mm

Available in:
2 Compounds
(Black or Grey EPDM
& Red Silicone for extreme
heat applications)

Extensive pipe range available for tiled roof applications.

✓ **Acrylic Coated Safe Lead or Aluminium Base.**

These bases will mould to any tiled roof profile.

✓ **Easy Install** for solar applications

✓ **Fire Retarding Agents**

The addition of fire retarding agents milled directly into the rubber compound creates a self extinguishing feature.

MASTER FLASH® TILE FLASH VERTICAL

LEAD & ALUMINIUM BASE

Lead and Aluminium Base Available

		Black & Grey EPDM	Red SILICONE
ADVANCED OZONE RESISTANCE tested to...		70 hour @ 500 pphm	70 hour @ 500 pphm
HIGH TEMPERATURE RESISTANCE Tested to...	Intermittent	+135°C	+260°C
	Continuous	+100°C	+225°C
LOW TEMPERATURE RESISTANCE tested to...		-55°C	-74°C
COMPRESSION SET minimum...		25%	50%

*Complete specification data and testing methods are available upon request.



An extensive range of sizes and colours
to meet all your
roof tile pipe flashing needs

25
YEAR
WARRANTY

MASTER FLASH® TILE FLASH PITCHED

LEAD & ALUMINIUM BASE

Up to
457mm
Pipe





SIZING CHART:

Check diameter of pipe. Select the appropriate Master Flash® Tile Flash Aluminium or Lead to suit pipe or duct diameter. Only use maximum pipe diameters on minimal roof angles. For extreme pitch or surface irregularity select next larger size. Four sizes accommodate Flues & Vents from 6mm - 457mm.

25
YEAR
WARRANTY



PITCHED - LEAD BASE

	Pipe Size	Compound	Part No.		Flashing Details	
MINI	6 - 76mm (1/4" - 3")	Black EPDM	MFLDM4B		A-Top closed	Closed
		Grey EPDM	MFLDM4S		B-Pull to suit pipe size	6 - 76mm (1/4" - 3")
		Red Silicone	MFLDM4S		C-Base dimensions	410 X 400mm (16" X 15-1/4")
#1	76 - 203mm (3" - 8")	Black EPDM	MFLD1B		A-Top opening diameter	76mm (3-1/2")
		Grey EPDM	MFLD1G		B-Pull to suit pipe size	76 - 203mm (3" - 8")
		Red Silicone	MFLD1S		C-Base dimensions	508 X 508mm (20" X 20")
#2	203 - 279mm (8" - 11")	Black EPDM	MFLD2B		A-Top opening diameter	203mm (8-5/8")
		Grey EPDM	MFLD2G		B-Pull to suit pipe size	203 - 279mm (8" - 11")
		Red Silicone	MFLD2S		C-Base dimensions	660 X 700mm (26" X 30")
#3	279 - 457mm (11" - 18")	Black EPDM	MFLD3B		A-Top opening diameter	279mm (11-3/4")
		Grey EPDM	MFLD3G		B-Pull to suit pipe size	279 - 457mm (11" - 18")
		Red Silicone	MFLD3S		C-Base dimensions	889 X 889mm (35" X 35")

PITCHED - ALUMINIUM BASE

	Pipe Size	Compound	Part No.		Flashing Details	
MINI	6 - 76mm (1/4" - 3")	Black EPDM	MFALM4B		A-Top closed	Closed
		Grey EPDM	MFALM4G		B-Pull to suit pipe size	6 - 76mm (1/4" - 3")
		Red Silicone	MFALM4S		C-Base dimensions	410 X 400mm (16" X 15-1/4")
#1	76 - 203mm (3" - 8")	Black EPDM	MFAL1B		A-Top opening diameter	76mm (3-1/2")
		Grey EPDM	MFAL1G		B-Pull to suit pipe size	76 - 203mm (3" - 8")
		Red Silicone	MFAL1S		C-Base dimensions	508 X 508mm (20" X 20")
#2	203 - 279mm (8" - 11")	Black EPDM	MFAL2B		A-Top opening diameter	203mm (8-5/8")
		Grey EPDM	MFAL2G		B-Pull to suit pipe size	203 - 279mm (8" - 11")
		Red Silicone	MFAL2S		C-Base dimensions	660 X 700mm (26" X 30")
#3	279 - 457mm (11" - 18")	Black EPDM	MFAL3B		A-Top opening diameter	279mm (11-3/4")
		Grey EPDM	MFAL3G		B-Pull to suit pipe size	279 - 457mm (11" - 18")
		Red Silicone	MFAL3S		C-Base dimensions	889 X 889mm (35" X 35")

MASTER FLASH® TILE FLASH PITCHED

LEAD BASE

25
YEAR
WARRANTY



CODE: MFLDMINIB



Available in:

2 Compounds

(Black or Grey EPDM
& Red Silicone for extreme
heat applications)



Pitch

The built in 20° pitch allows adaptability to almost any roof pitch including 45°



Environmentally Safe

Powder coated Safe-Lead metal base.



“C20” ASTM

Additional requirement was added to assure conformance to the most stringent ozone/weathering specifications available. This addition allows the rubber a 25 year life.



Fire Retarding Agents

The addition of fire retarding agents milled directly into the rubber compound creates a self extinguishing feature.

MASTER FLASH® TILE FLASH PITCHED

ALUMINIUM BASE

25
YEAR
WARRANTY

CODE: MFAL1B

Available in:
2 Compounds

(Black or Grey EPDM
& Red Silicone for extreme
heat applications)

CODE: MFAL1S



- ✓ **Environmentally safe**
Lead free aluminium base.
- ✓ **Pitch**
The built in 20° pitch allows adaptability to almost any roof pitch including 45°
- ✓ **A "C20" ASTM**
Additional requirement was added to assure conformance to the most stringent ozone/weathering specifications available. This addition allows the rubber a 25 year life.
- ✓ **Fire Retarding Agents**
The addition of fire retarding agents milled directly into the rubber compound creates a self extinguishing feature.

MASTER FLASH® TILE FLASH

INSTALLATION GUIDE



1 Measure for correct pipe size



2 Using a knife, pierce flashing then pull tab to correct pipe size



3 Remove tile around pipe and slide flashing over pipe



4 Flatten the lead or aluminium sheet, then place upper edge of base underneath tiles, forming an anticapillary fold



5 Hand dress the lead or aluminium apron for a professional finish

Easy
5 minute
On-Site
Installation

With **MASTER FLASH®** 25 Year Warranty,
we've got it covered.

25
YEAR
WARRANTY