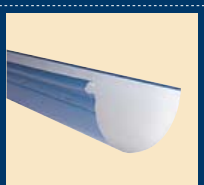
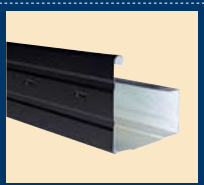




Steelline

JH STEPHENSON



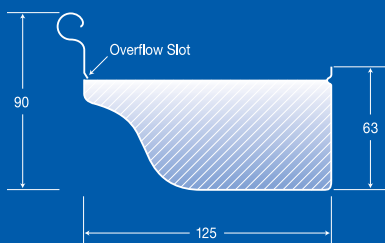
Guttering Steel Fascia and Accessories

Strength, Durability & Looks



O.G. Gutter

A very popular gutter with Victorian and Federation homes. This attractive gutter is also very strong due to its shape. A complete range of angles, stop ends and pops are available. Also available in slotted.



STOP END
Galvanised or Colorbond®



EXTERNAL BRACKET
Fixing to fascia



DIE CAST ANGLES
Internal & External
45° & 90°



INTERNAL BRACKET
Concealed fixing to fascia



GUTTER STIFFENER
For fixing to metal fascia



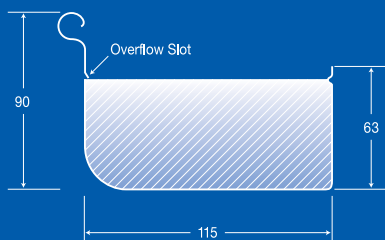
SPRING CLIP
For fixing to metal fascia

*For a full range of Guttering,
talk to Steeline*



Quad Gutter

Traditional Quad Gutter available in 115, 125 and 150mm widths. A complete range of angles, stop ends and pops are available. Also available in slotted.



STOP END
Zincalume or Colorbond®



EXTERNAL BRACKET
Fixing to fascia



ANGLES
Internal & External
45° & 90°



INTERNAL BRACKET
Concealed fixing to fascia



GUTTER STIFFENER
For fixing to metal fascia



SPRING CLIP
For fixing to metal fascia

*Steeline JH Stephenson Gutters
are available in Zincalume or Colorbond®*

Colorbond®

Steel Fascia & Accessories JH Stephenson.



EXTERNAL BRACKET



STOP END
Zincalume or Colorbond® finish.



New external die cast brackets are a feature with Half Round Gutters and, with no internal brackets to catch leaves, this gutter provides a good flow rate and is the easiest gutter to clean.

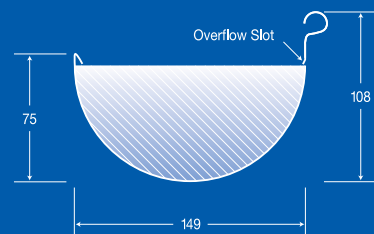
A complete range of moulded corners, angles, stop ends and pops are available. Also available in slotted.



MOULDED CORNER
45° & 90° External angle
Plain or pre-painted



MOULDED CORNER
45° & 90° Internal angle
Plain or pre-painted



Guttering Profiles & Stop Ends Zincalume and Colorbond®

Colorbond®



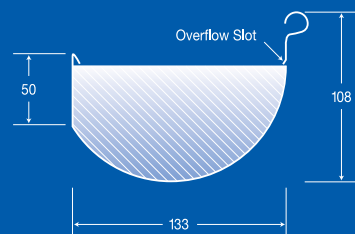
MOULDED CORNERS
45° & 90° Internal & External angles
Plain or pre-painted



STOP END
Zincalume or Colorbond® finish



If you don't want external brackets, S-Line is provided with a flat back to suit internal brackets, or gutter stiffeners and spring clips for use with steel fascia. Also available in slotted.



SPRING CLIP



INTERNAL BRACKET
Concealed fixing to fascia



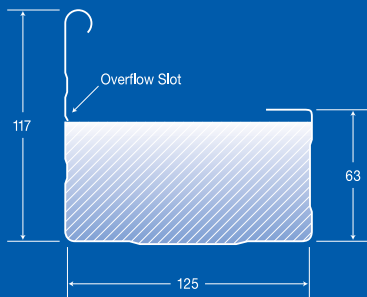
GUTTER STIFFENER
For fixing to metal fascia



SPECIAL POP
75 and 90 mm dia

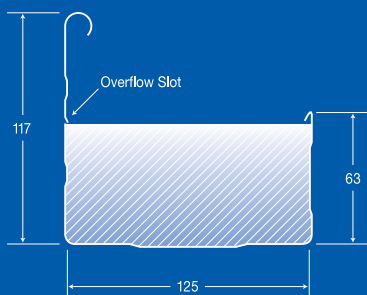
Fascia Gutter

High front profile conceals roof tiles and ends of metal roof deck. Rollform ribs for greater strength. Angles are easily formed. A complete range of angles, stop ends and pops are available. Also available in slotted.



Feature Gutter

Flat back gutter with a spring clip hook to be used with steel fascia. Same high profile as fascia gutter. Rollform ribs for greater strength. Angles are easily formed. A complete range of angles, stop ends and pops are available. Also available in slotted.



Call Steeline JH Stephen
for a FREE no-obli



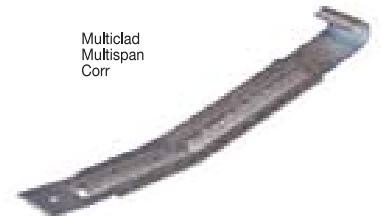
STOP END
Zincalume or Colorbond® finish.



GUTTER STIFFENERS
To hang from metal roofing profiles



G.P. BRACKET
Concealed fixing to fascia



GUTTER STIFFENERS
To hang from metal roofing profiles



STOP END
Zincalume or Colorbond® finish



GUTTER STIFFENER
Concealed fixing to fascia



INTERNAL BRACKET
Concealed fixing to fascia



SPRING CLIP

IMPO

Acid wash for brickwork contact with steel fascia. If inundating the fascia thoroughly wet the fascia thoroughly wash a number of times any over splash. Poor work cause severe

NOTE: Steel fascia is not support live load. Tile roof applications support gutter line

son today 03 5274 6222
igation quotation.



Colorbond Steel Fascia



INTERNAL CORNERS
45° and 90°



STRAIGHT JOINER
Zincalume or Colorbond



Steeline JH Stephenson
Colorbond Steel Fascia is easily installed, maintenance free and comes at a fraction of the cost of timber. With rollform ribs for greater strength and Colorbond finish, it is perfect for that finishing touch to your new home or renovation.



BARGE MOULD
LH and RH available



BARGE APEX COVER
Gable End



BARGE SOAKER



RAFTER BRACKETS
Barge



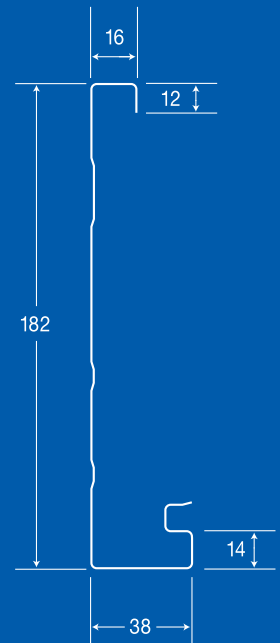
RAFTER BRACKETS
Standard



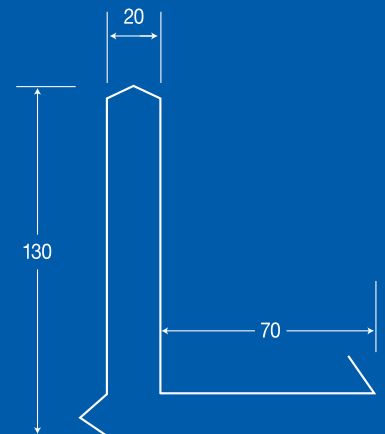
EXTERNAL CORNERS
45° and 90°



INTERNAL ANGLES
45° and 90°



FASCIA



BARGE SOAKER

IMPORTANT

Work must not come in
fascia and gutter systems.
Fascia system is possible
before acid wash, then
number of times to remove
brick wash practice will
be corrosion.

Not trafficable and must not
be used for personnel.

Must have a tilt batten to
tiles (NOT FASCIA).



WOOD FASCIA COVER

Fits easily over timber
or asbestos fascia.
Available in full range
of Colorbond® finishes.
With rollform ribs
for extra strength it
requires no painting
or maintenance.
Screws or nails directly
to old fascia.

Downpipes & Accessories

Downpipe Sizes

RECTANGULAR DOWNPIPE

75 mm x 50 mm
100 mm x 50 mm
100 mm x 75 mm
100 mm x 100 mm

ROUND DOWNPIPE

65 mm Dia
75 mm Dia
90 mm Dia
100 mm Dia

Available in 1.8m or 2.4m lengths.

Rectangular Downpipe	Effective Cross Sectional Area
75 x 50	3375 mm ²
100 x 50	4500 mm ²
100 x 75	6750 mm ²
100 x 100	9000 mm ²

Round Downpipe	Effective Cross Sectional Area
65 Dia	3100 mm ²
75 Dia	4550 mm ²
90 Dia	6350 mm ²
100 Dia	7850 mm ²



ADJUSTABLE DOWNPIPE
75mm diam



ADJUSTABLE DOWNPIPE
100 x 50 and 100 x 75

Downpipe Quick Check

For every 10m² of actual roof area drained approximately 650 mm² of Effective Downpipe Cross Sectional Area is required (rainfall intensity 130mm/hr).

Recommended downpipe spacing 12.0m Max.

Eaves Gutter Capability

Rainfall Intensity 130 mm/hr
One in 20 year overflow
Fall 1 in 500
(Geelong - Melbourne) **AS - 2180**

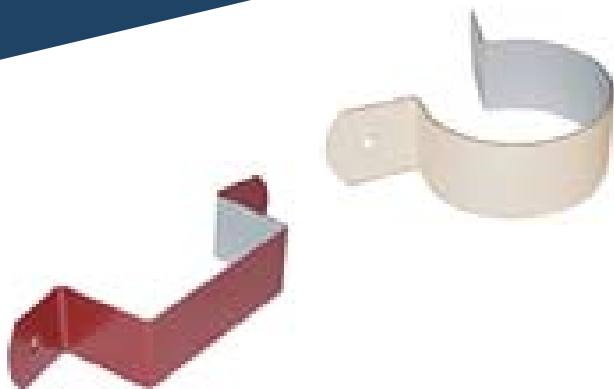
See Chart



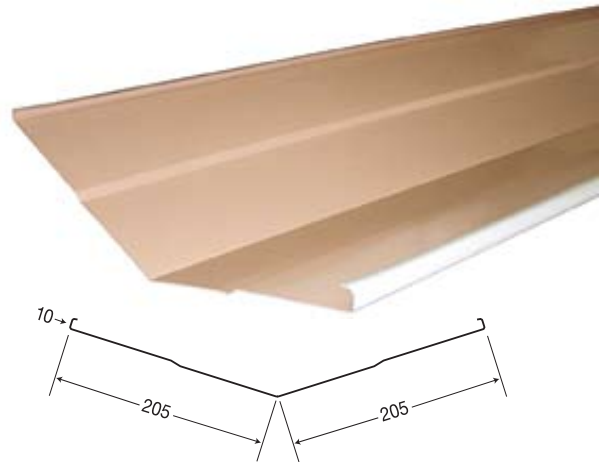
EAVES GUTTER CAPABILITY

WITH OVERFLOW SLOT			WITHOUT OVERFLOW SLOT		
Gutter Profile	Effective Cross Sectional Area mm ²	Maximum Roof Area per Downpipe	Gutter Profile	Effective Cross Sectional Area mm ²	Maximum Roof Area per Downpipe
115 "OG"	4400	32 m ²	115 "OG"	4750	35 m ²
125 "OG"	5050	38 m ²	125 "OG"	5700	42 m ²
115 QUAD	5200	41 m ²	115 QUAD	6150	45 m ²
125 QUAD	6100	46 m ²	125 QUAD	6725	52 m ²
150 QUAD	7350	58 m ²	150 QUAD	8100	64 m ²
FASCIA GUTTER	6350	48 m ²	FASCIA GUTTER	7000	54 m ²
HALF ROUND	6800	52 m ²	HALF ROUND	8550	70 m ²
S_LINE	6650	50 m ²	S-LINE	8250	68 m ²

Downpipes & Accessories JH Stephenson.

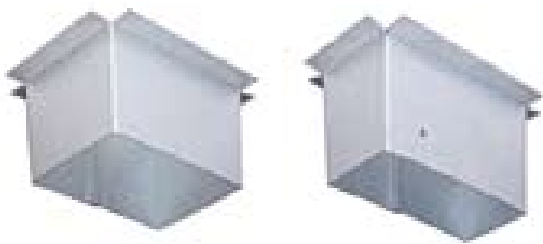


DOWNPIPE CLIPS



VALLEY GUTTER

Rollformed and available
in 17 Colorbond® colours



RECTANGULAR POPS

100 x 50 and 100 x 75



ROUND POPS







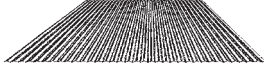
50, 65, 75, 90 and 100mm dia

STRENGTH, DURABILITY & LOOKS



Roof And Wall Sheet Selection Tables








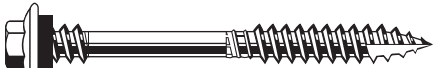
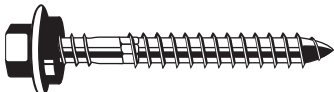

Max Spans

PROFILE	B.M.T. mm	Mass Kg/M ²	Profile Cover	Rib Depth	Min Pitch	Roof Internal	Roof End	Wall Internal
CORRUGATED HI-TEN 	.42	4.3	.762	16	5° (1 in 12)	1200	900	1800
	.48	4.9				1600	1200	2400
CORRUGATED CURVING 	.60	6.1	.762	17	5° (1 in 12)	1200	900	1800
MULTICLAD HI-TEN 	.42	4.3	.762	29	2° (1 in 30)	1500	1000	2200
	.48	4.9				2000	1500	2800
MULTISPAN HI-TEN 	.42	4.7	.700	24	3° (1 in 20)	2100	1500	2900
	.48	5.3				2800	1800	3000
LOKDEK 680 	.42	4.79	.680	41	2°	1800	1500	...
	.48	5.45			1°	2400	1800	...
	.60	6.75			(1 in 50)	3000	2400	...
GP PANEL 	.35	3.4	.825	12	1000
	.42	4.0						1200
MINI CORRUGATED 	.42	3.9	.825	6	900
	.48	4.42						1000

Fixing Screws

Steel Fix

Timber Fix

No. 10 x 16 mm HEX HD TEKS		No. 12 x 25 mm HEX HD TYPE 17	
No. 12 x 35 mm HEX HD TEKS		No. 12 x 40 mm HEX HD TYPE 17	
No. 12 x 45 mm HEX HD TEKS		No. 12 x 50 mm HEX HD TYPE 17	
No. 10 x 16 mm WAF HD TEKS		No. 12 x 65 mm HEX HD TYPE 17	
M6 11 x 50 mm ROOF ZIP		10 x 30 mm RIPPLE TEKS	

Whilst every care is taken in the preparation of these specifications, JH Stephenson & Son Pty Ltd accept no responsibility for the accuracy of the information supplied.

Steeline
JH STEPHENSON

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