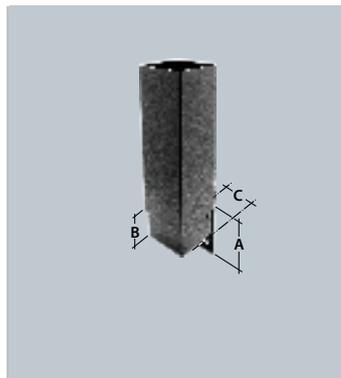


# Vandal Resistant Downpipes

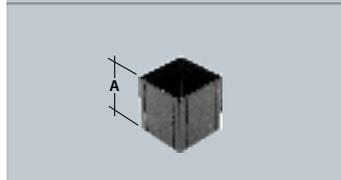
To view compatible gutter systems, see page 38



## Downpipe

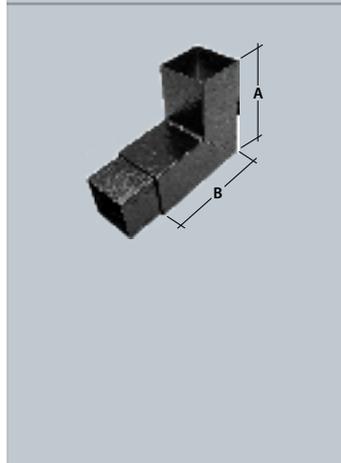
Code	Size	Nominal Length(m)	A	B	C
RVR 313	72x72	3	100	50	72
RVR 113	102x76	3	100	50	102
RVR 413	102x102	3	100	50	102

For direct connection to gutter outlet, or hopper use pipe socket RSR320NE, RSR120NE or RSR420NE



## Internal joint spigot

Code	Size	A
RVR 320	72x72	70
RVR 120	102x76	70
RVR 420	102x102	70



## Bend

Code	Size	Angle	A	B
RVR 330	72x72	92.5°	150	150
RVR 332	72x72	112.5°	128	128
RVR 335	72x72	135°	110	110
RVR 130	102x76	92.5°	175	175
RVR 132	102x76	112.5°	150	150
RVR 135	102x76	135°	132	132
RVR 430	102x102	92.5°	198	198
RVR 432	102x102	112.5°	154	154
RVR 435	102x102	135°	141	141

"Fixing Plate" with fixing kit included for on site positioning to required handling  
For 102x76mm state if left/right handed or front/rear projection is required

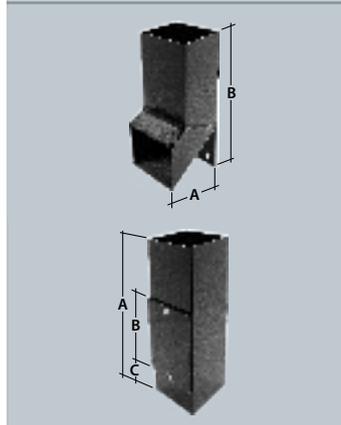
For direct connection to gutter outlet, or use pipe socket RSR320NE, RSR120NE or RSR420NE



## Branch

Code	Size	Angle	A	B
RVR 340	72x72	92.5°	260	114
RVR 342	72x72	112.5°	260	130
RVR 345	72x72	135°	260	160
RVR 140	102x76	92.5°	280	140
RVR 142	102x76	112.5°	280	156
RVR 145	102x76	135°	280	164
RVR 440	102x102	92.5°	280	140
RVR 442	102x102	112.5°	280	156
RVR 445	102x102	135°	280	164

A fixing plate with fixing kit is included for on site positioning to required handling  
For 102x76mm state if left/right handed or front/rear projection is required

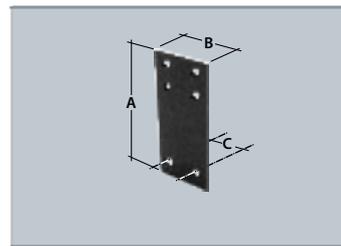


## Shoe

Code	Size	A	B
RVR 350	72x72	101	270
RVR 150	102x76	108	270
RVR 450	102x102	140	270

## Access pipe

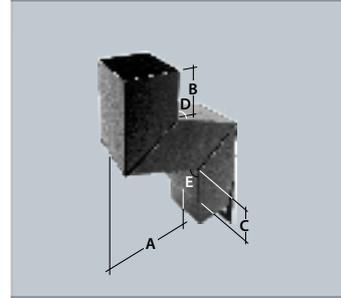
Code	Size	A	B	C
RVR 360	72x72	300	140	105
RVR 160	102x76	300	140	105
RVR 460	102x102	300	140	105



## Fixing plate

Code	Size	A	B	C
RVR 380	72x72	150	68	38
RVR 180	102x76	150	98	58
RVR 480	102x102	150	98	58

Supplied complete with fixing kit

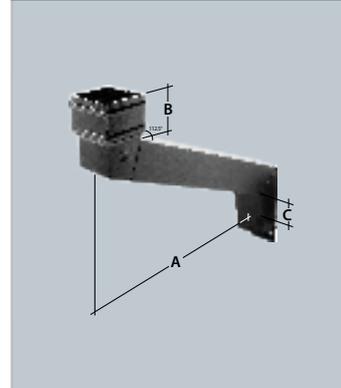


## Wall offset

Provide dimensions, A to E as indicated on drawing.

A fixing plate with fixing kit is included for on site positioning to required handling  
For 102x76mm state if left/right handed or front/rear projection is required

For direct connection to gutter outlet, use pipe socket RSR320NE, RSR120NE or RSR420NE

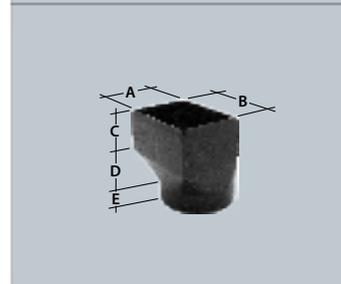


## Adjustable eaves offset

Code	Size	A min	A max	B	C
RVR 3945	72x72	75	450	82	60
RVR 3990	72x72	75	900	82	60
RVR 1945	102x76	75	450	82	60
RVR 1990	102x76	75	900	82	60
RVR 4945	102x102	109	450	82	60
RVR 4990	102x102	109	900	82	60

Longer projection offsets available on request.

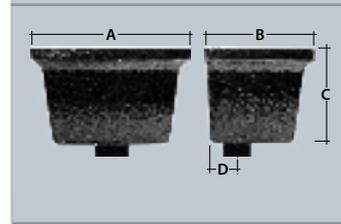
For 102x76mm state if left/right handed or front/rear projection is required



## Drain connector (slip socket)

Code	Size	A	B	C	D	E
RSR370	72x72	85	85	65	41	30
RSR170	102x76	90	116	60	41	30
RSR470	102x102	115	115	60	41	30

70mm from wall to centre of 110mm drain connection



## Hopper head (standard)

Code	Size	A	B	C	D
RH112	72x72	250	180	180	42
RH115	102x76	250	180	180	44
RH116	102x102	250	180	180	56



## Joint Sealant

Code	Description
SC101	310ml clear

Please note sealant shelf life is 12 months. Refer to sealant usage table, page 57.



## Compatible fixing screws

Code	Description
SC208	No. 16 x 70mm hex insert domehead For use with hopper head

All dimensions are in mm. For colour range and finishes, see page 7.

## Environmental

Marley Alutec is committed to continually reducing its environmental impact and is accredited to ISO 14001:2004.



## Handling & storage

All gutter and pipe lengths are supplied in protective polythene sleeving and components packed in cardboard boxes. If polyester powder coated products are stored outside, cover with tarpaulin to guard against water ingress. If water becomes trapped within the polythene wrapping and left exposed to warm sunlight, it may leave permanent water stains on the paint finish.



**evolve** RAINWATER SYSTEMS



**traditional** RAINWATER SYSTEMS



**aligator** RAINWATER SYSTEMS



**evolve** FASCIA, SOFFIT & COPING



**elite** ROOF OUTLET SYSTEMS

**ALUTEC**  
ALUMINIUM RAINWATER SYSTEMS

For general enquiries, please call **0330 223 1731**  
email: [sales@guttercentre.co.uk](mailto:sales@guttercentre.co.uk)

Unit 21 St Davids Square, Fengate  
Peterborough PE1 5QA

### Export Division

Telephone: **0330 223 1731**



/marleyalutec

@marleyalutec

/company/marleyalutec

[marleyalutec.co.uk](http://marleyalutec.co.uk)