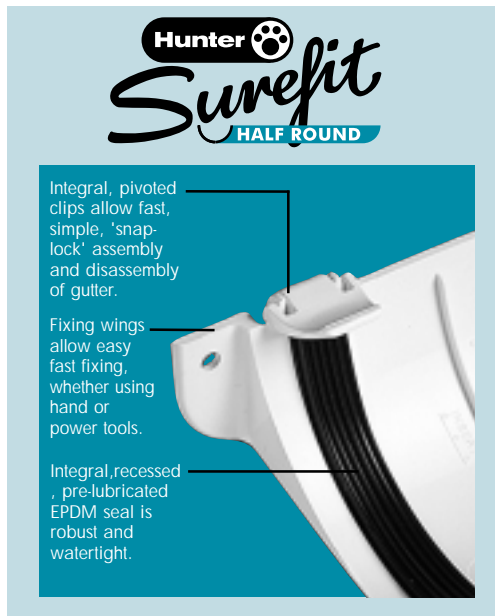


# 3.00

# PROFILES

## Hunter Rainwater Systems

### HALF ROUND



### 3.00 HALF ROUND GUTTER

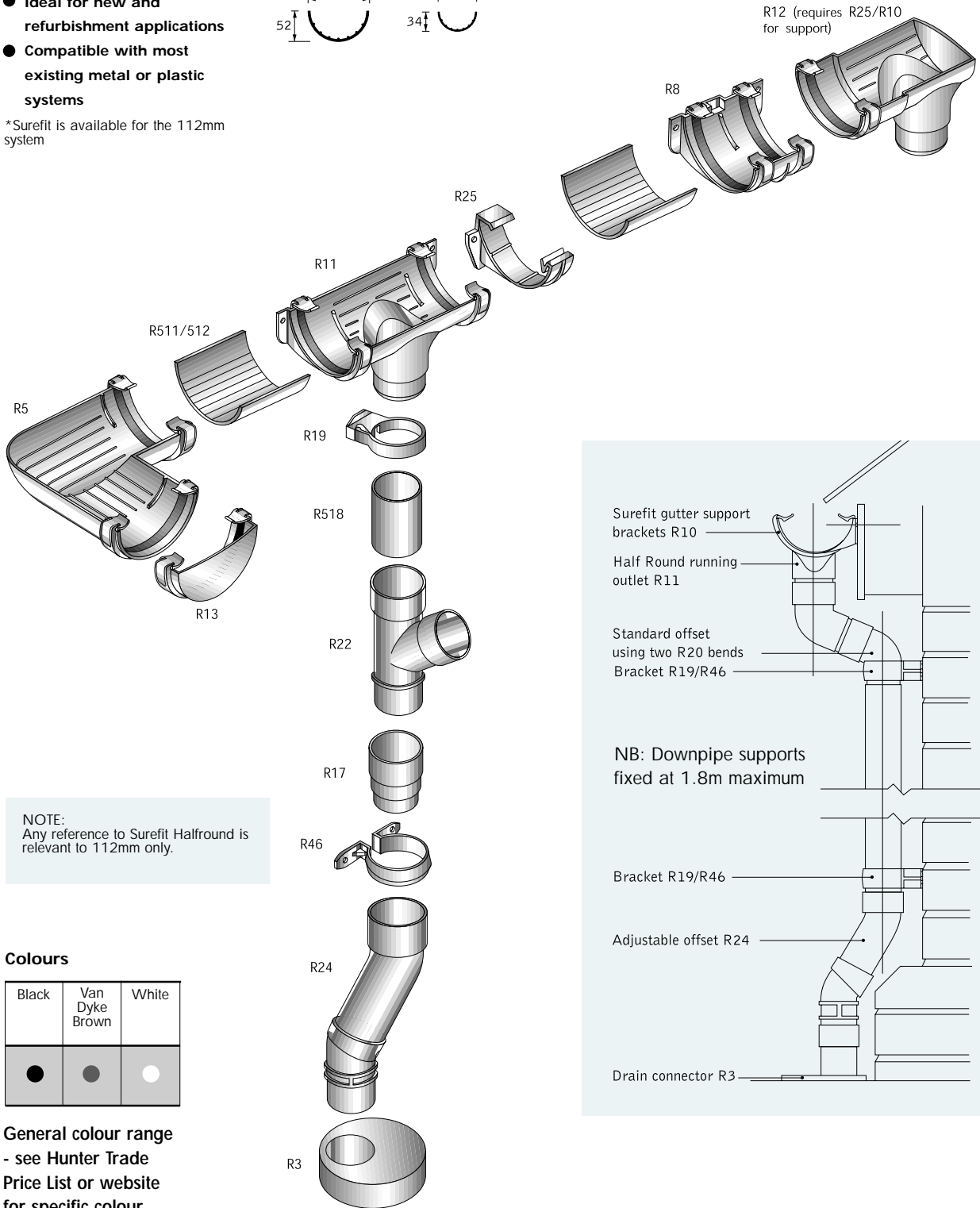
# 3.00

## HALF ROUND

- Efficient flow capacity
- Surefit clipping system for fast installation on 112mm
- Simple to install
- Ideal for new and refurbishment applications
- Compatible with most existing metal or plastic systems

\*Surefit is available for the 112mm system

### Profile Dimensions (mm)

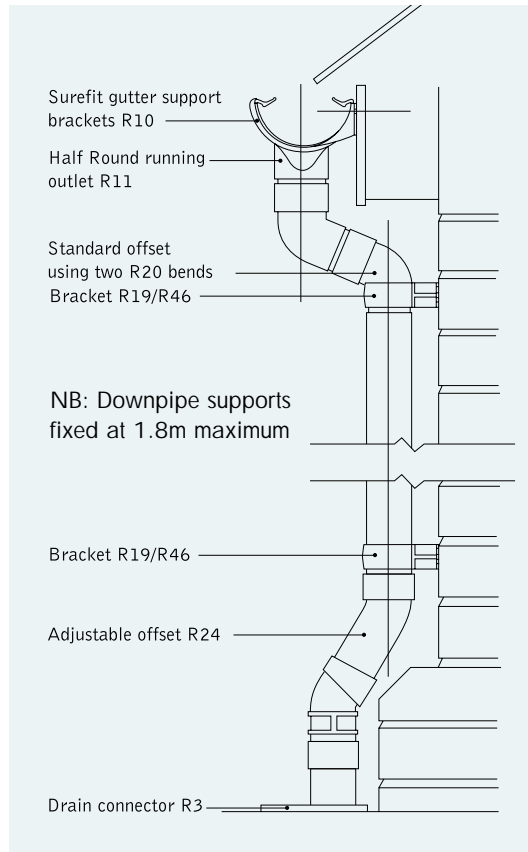


NOTE:  
Any reference to Surefit Halfround is relevant to 112mm only.

### Colours

Black	Van Dyke Brown	White
●	●	●

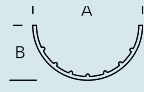
General colour range - see Hunter Trade Price List or website for specific colour availability.



## RAINWATER SYSTEM HALF ROUND

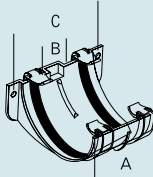
### 3.01 Gutter

Nominal size mm	A	B	Length m	Code
76	76	34	2	R513
112	112	52	2	R511
112		4		R512



### 3.02 Joint bracket

Nominal size mm	A	B	Code
76	65	15	R37
112	105	20	R8 (shown)



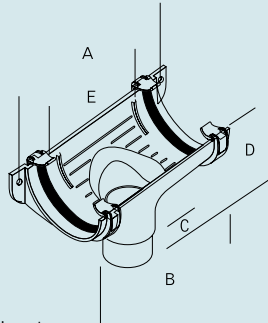
N.B. Dimension B is gutter insert to gutter insert

### 3.03 Outlets

#### Running outlet

Nominal size mm	A	B	C	D	E	Code
76	76	167	26	100	108	R32
112	260	240	41	132	155	R11

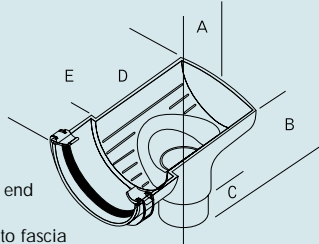
R11 (shown)



N.B. Dimension E is gutter insert to gutter insert

#### Stopend outlet

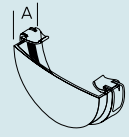
Nominal size mm	A	B	C	D	E	Code
76	38	100	26	92	122	R33
112	64	131	40	166	210	R12 (shown)



N.B. Dimension E is gutter insert to end face of stopend  
The 112mm stopend outlet is fixed to fascia using a support bracket

### 3.04 Stopend external

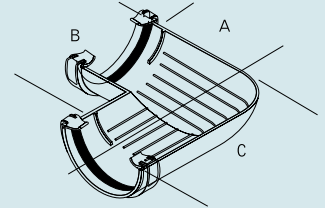
Nominal size mm	A	Code
76	32	R34
112	37	R13 (shown)



### 3.05 Angles

#### 90°

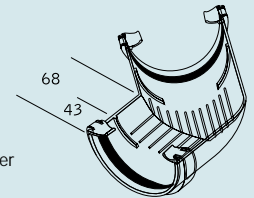
Nominal size mm	A	B	C	Code
76	65	105	127	R29
112	86	151	194	R5 (shown)



N.B. Dimension 'A' is gutter insert to centreline

#### 120°

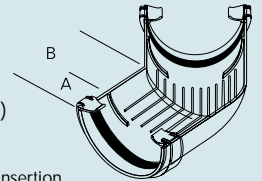
Nominal size mm	A	B	Code
112	43	68	R6



N.B. Dimension 'A' is the depth of gutter insertion (112mm only).

#### 135°

Nominal size mm	A	B	Code
76	24	32	R31
112	43	67	R7 (shown)

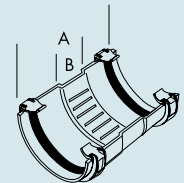


N.B. Dimension 'A' is the depth of gutter insertion (112mm only)

A full fabrication service is available for non-standard angles. Support bracket is required at max 150mm from face of angle (112mm only).

### 3.06 Gutter union

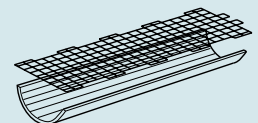
Nominal size mm	A	B	Code
112	108	56	R398



N.B. Dimension B is gutter insert to gutter insert. Use with Support Bracket

### 3.07 Gutter leaf guard

Nominal size mm	Code
10 x 500	R500
5 Metre pack	



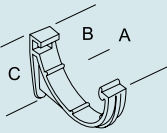
Suitable for 112mm Half Round and Squareflo - Black only

## RAINWATER SYSTEM HALF ROUND

### 3.08 Support bracket

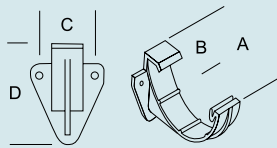
#### Single screw fixing

Nominal size mm	A	B	C	Code
76	83	44	45	R36
112	124	64	76	R10 (shown)



#### Double screw fixing bracket

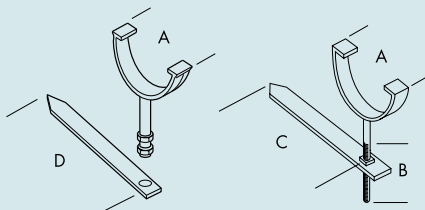
Nominal size mm	A	B	C	D	Code
112	124	65	50	89	R25



N.B. Dimension B is to centre line of gutter

### 3.09 Galvanised rise and fall bracket

Nominal size mm	A	B	C	D	Code
112	112	100	210	310	R9
112		R18			

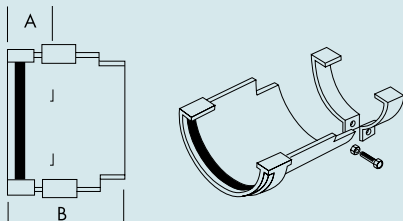


Galvanised

### 3.10 Connectors to other systems

#### Half round to cast iron half round

Nominal size mm	A	B	Code
112	33	84	R459 (for L/H or R/H connection)

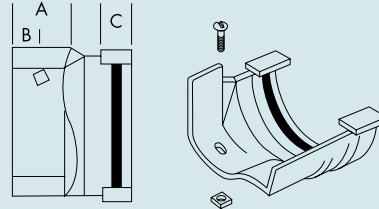


Nut and bolt supplied. N.B: depth of gutter insertion = 30mm. Will connect to outside of 4" cast iron gutter or inside of 4 1/2" Joint to be made with non-bitumastic based compound

### 3.10 Connectors to other systems

#### Half round to cast iron ogee

Nominal size mm	A	B	C	Hand	Code
112	51	25	30	RH	R461
112				LH	R462 (shown)

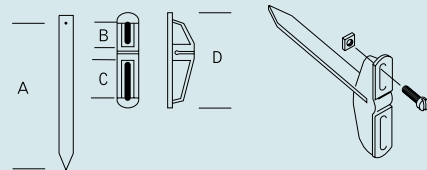


Nut and bolt supplied. N.B: Left hand shown. Depth of gutter insertion = 30mm. Joint to be made with non-bitumastic based compound. Available in in black only

### 3.11 Universal fixing brackets

#### Variable rise and fall bracket Stake

size mm	A	B	C	D	Code
230	229	37	63	139	R26
300	330	37	63	139	R27



PVCu with galvanised stake. Supplied with fixing nut and bolt. Colour black. Order gutter brackets separately. (UK patent no. 2176824).

#### Wedge spacer

##### Code

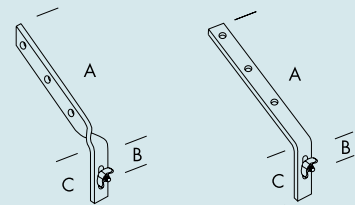
R2

Available in grey only. For use with Half Round R8, R10, R25 and Squareflo R378, R379 and R395. For 22 1/2" pitched roofs.



#### Rafter brackets

	Angle	A	B	C	Code
Side	30°	230	20-50	75	R16
Top	30°	235	20-50	70.5	R15



Galvanised  
Supplied with wing nut and bolt  
Not suitable for 170mm system or 200mm Stormflo

# 3.00

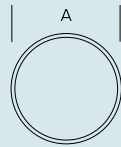
## Half Round

## HALF ROUND

### RAINWATER SYSTEM HALF ROUND

#### 3.12 Pipe (plain ended)

Nominal size mm	External diameter A	Length m	Code
50	50	2	R522
68	68	2	R518
68	68	2.5	R519
68	68	4	R520
68	68	5.5	R521

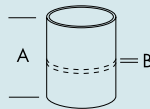


#### 3.13 Pipe connector

Nominal size mm	A	B	Code
-----------------	---	---	------

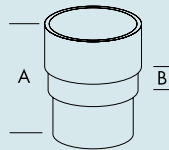
50 65 3 R38

Double socket pipe connector



68 97 23 R17

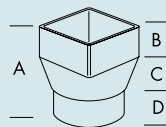
Socket / Spigot pipe connector



#### 3.14 Adaptors

##### Square/round

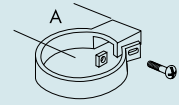
Nominal size mm	A	B	C	D	Code
65	100	40	15	45	R397



#### 3.15 Brackets

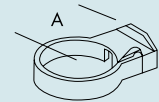
##### Single screw fixing

Nominal size mm	A	Code
50	55.5	R39



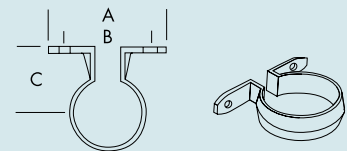
##### Single screw fixing/snap fit

Nominal size mm	A	Code
68	65	R19



##### Double screw fixing

Nominal size mm	A	B	C	Code
68	107	86	65	R46



#### 3.16 Drain leaf guard

Nominal size mm	Code
	DS500



Accepts rainwater pipes up to 110mm diameter  
To cover drains up to 300mm wide x 265mm - Black only

# 3.00

## Half Round

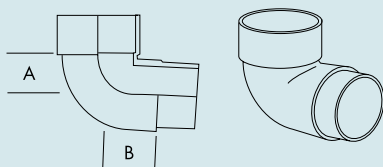
## HALF ROUND

### RAINWATER SYSTEM HALF ROUND

#### 3.17 Bends

##### 92 1/2° - 68mm

Nominal size mm	A	B	Code
68	37	55	R577

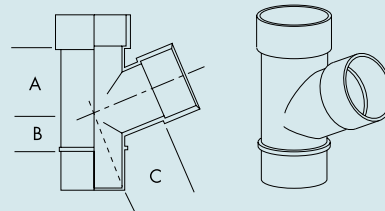


Standard offset using 2 bends = 119mm

#### 3.20 Branches

##### 112 1/2° - 68 mm

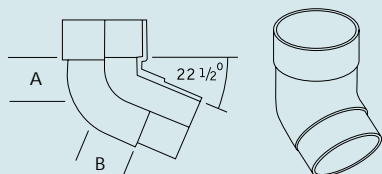
Nominal size mm	A	B	C	Code
68	75	35	65	R22



#### 3.18 Bends cont.

##### 112 1/2° offset 68/50mm

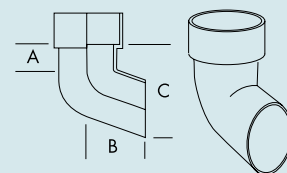
Nominal size mm	A	B	Code
50	26	22	R40
68	35	35	R20



Standard offset using 2 x 68mm bends = 87mm  
Standard offset using 2 x 50mm bends = 75mm

#### 3.21 Shoe

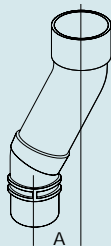
Nominal size mm	A	B	C	Code
50	25	40	70	R41
68	35	45	101	R21



R 41  
R 21

#### 3.19 Adjustable offset

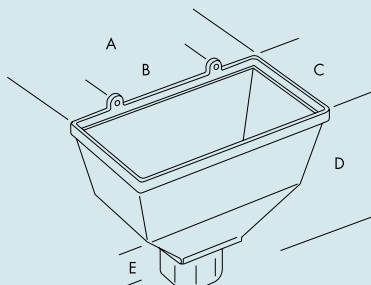
Nominal size mm	A	Code
68mm	22-80mm (Cut to suit)	R24



## RAINWATER SYSTEM HALF ROUND

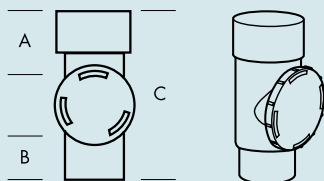
### 3.22 Hopper heads

Nominal size mm	A	B	C	D	E	Code
50	254	140	150	230	58	R14 + R666
68	254	140	150	230	58	R14



### 3.23 Access pipe

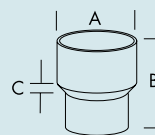
Nominal size mm	A	B	C	Code
68	45	50	185	R1



### 3.24 Reducers

#### 68mm spigot/50mm spigot

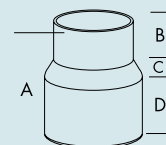
Nominal size mm	A	B	C	Code
68	68	76	9	R666



N.B. spigot fits into 50mm pipe

#### 82 mm spigot/68mm socket

Nominal size mm	A	B	C	D	Code
82	105	33	8	64	R4



Available in grey only

### 3.25 Drain connector - external use only

Nominal size mm	Code
50, 65, 68	DS24



Multi rainwater adaptor (Flexible)  
Fits 110mm pipe or socket  
Available in black only

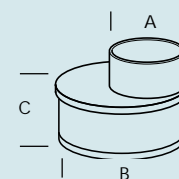
### 3.26 Reducer

Nominal size mm	A	B	C	Code
68				R3



110mm socket to 68mm socket  
Available in black only

Nominal size mm	A	B	C	Code
110	110	56	57	S264



110mm spigot x 50mm socket  
Available in grey only