

**HALL & BOTTERILL LTD.**<sup>2</sup>

**MILL FINISH, MARINE GRADE**  
**CAST ALUMINIUM**  
**PRICE LIST**

**BS 8530**

**PRICES EX-WORKS FROM THE**  
**1<sup>ST</sup> – APRIL 2019**

The Company strongly recommends that within six miles of the coast or tidal estuaries or high pollution environments that Marine Grade cast aluminium gutters and fittings are used.

**ORDERS**

All orders will be supplied in accordance with The Company's current Terms and Conditions of Sale, copies of which are available upon request.

**Disclaimer**

Due to the continuous product development, descriptions and illustrations may be subject to change without notice. All prices are subject to VAT at the current rate. All prices are quoted in Great Britain Sterling Pounds. Whilst every effort will be made to maintain prices at the published levels, Hall & Botterill Ltd. (The Company) reserves the right to amend those prices without notice should the need arise.

**TEL 0113 2374711**

**SQUARE PIPE SOCKETS REGENCY STYLE****No. Req**

72m	Square No lugs	72X72P	£6.54	_____
72m	Square with lugs	72X72	£6.54	_____
3 x 3	Square no lugs	3X3GSP	£6.81	_____
3 x 3	Square with lugs	3X3GS	£6.81	_____
4 x 3	Square no lugs	4X3GSP	£6.87	_____
4 x 3	Square with lugs	4X3GS	£6.87	_____
4 x 4	Square no lugs	4X4GSP	£7.11	_____
4 x 4	Square with lugs	4X4GS	£7.11	_____

**SQUARE PIPE SOCKETS REGENCY STYLE FOR MAKING OFFSETS**

72x72	Square Symmetrical	72X72GSM	£6.54	_____
3 x 3	Square Symmetrical	3X3GSPS	£6.81	_____
4 x 3	Square Symmetrical	4X3GSPS	£6.87	_____
4 x 4	Square Symmetrical	4X4GSPS	£7.11	_____

**ROUND PIPE SOCKETS SLIM FIT**

2 1/2	Round no lugs	2 1/2RGSP	£ 4.33	_____
2 1/2	Round with lugs	2 1/2RGS	£ 4.33	_____
3"	Round no lugs	3RGSP	£ 4.97	_____
3"	Round with lugs	3RGS	£ 4.97	_____
4"	Round no lugs	4RGSP	£ 7.13	_____
4"	Round with lugs	4RGS	£ 7.13	_____
6"	Round no lugs	6RGSP	£21.34	_____
6"	Weld on Lugs	6RLUG	£ 8.95	_____

**ROUND PIPE SOCKETS SLIM FIT - SLIDING COLLARS**

2 1/2"	Round Sliding Collar Lugged	2 1/2RGS-SC	£ 6.80	_____
2 1/2"	Round Sliding Collar No Lugs	2 1/2RGS-SCP	£ 6.80	_____
3"	Round Sliding Collar Lugged	3RGS-SC	£ 7.50	_____
3"	Round Sliding Collar No Lugs	3RGS-SC-P	£ 7.50	_____
4"	Round Socket Collar Lugged	4RGS-SC	£ 9.75	_____
4"	Round Socket Collar No Lugs	4RGS-SC-P	£ 9.75	_____

**Heritage Pipe Sockets**

2 1/2"	Round With Lugs	2 1/2HRGS	£40.00	_____
2 1/2"	Round Without Lugs	2 1/2HRGSP	£40.00	_____
3"	Round With Lugs	3HRGS	£16.39	_____
3"	Round Without Lugs	3HRGSP	£16.39	_____
3"	Round Sliding Socket	3HRGS/S	£20.00	_____
4"	Round With Lugs	4HRGS	£45.00	_____
4"	Round Without Lugs	4HRGSP	£45.00	_____

**Heritage Drain Pipe Shoes****No. req.**

21/2"	Round Shoe With Lugs	21/2HR-SHOE	£50.00	_____
21/2"	Round Shoe No Lugs	21/2HR-SHOE-P	£50.00	_____
3"	Round Shoe With Lugs	3HR-SHOE	£55.00	_____
3"	Round Shoe No Lugs	3HR-SHOE-P	£55.00	_____
4"	Round Shoe With Lugs	4HR-SHOE	£70.00	_____
4"	Round Shoe No Lugs	4HR-SHOE-P	£70.00	_____

**Heritage Anti Splash Pipe Shoes**

21/2"	Anti Splash Shoe with Lugs	21/2ANTI	£55.00	_____
21/2"	Anti Splash Shoe No Lugs	21/2ANTI-P	£55.00	_____
3"	Anti Splash Shoe With Lugs	3ANTI	£38.00	_____
3"	Anti Splash Shoe Without Lugs	3ANTI-P	£38.00	_____
4"	Anti Splash Shoe With Lugs	4ANTI	£70.00	_____
4"	Anti Splash Shoe Without Lugs	4ANTI-P	£70.00	_____

**DRAIN PIPE SHOES**

21/2"	Round shoe With Lugs	21/2R-SHOE	£ 7.00	_____
21/2"	Round shoe No Lugs	21/2R-SHOE (PLAIN)	£ 7.00	_____
3"	Round shoe With Lugs	3R-SHOE	£ 7.80	_____
3"	Round shoe No Lugs	3R-SHOE (PLAIN)	£ 7.80	_____
4"	Round shoe With Lugs	4R-SHOE	£10.86	_____
4"	Round shoe No Lugs	4R-SHOE (PLAIN)	£10.86	_____

**DRAIN PIPE SQUARE SHOES**

72mm Square Shoe	72x72shoe	£30.00	_____
3" Square Shoe	3x3shoe	£30.00	_____
4x3" Square Shoe	4x3shoe	£35.00	_____
4x4" Square Shoe	4x4shoe	£40.00	_____

**DRAIN PIPE HERITAGE SQUARE SHOES**

3X3 Heritage Shoe	3x3HRshoe	£55.00	_____
-------------------	-----------	--------	-------

**Drain Pipe Bloomguards**

21/2"	Pipe Bloomguard	21/2BG	£4.00	_____
3"	Pipe Bloomguard	3BG	£4.50	_____
4"	Pipe Bloomguard	4BG	£5.00	_____

**ROUND 112 DEGREE BEND SLIM FIT****No. req.**

21/2	Female offset	21/2FOFFSET	£9.97	_____
21/2	Male offset	21/2M-OFFSET	£9.97	_____
3"	Female offset (6" Leg)	3F-OFFSET	£10.40	_____
3"	Female Offset (10" leg)	3F10	£11.07	_____
3"	Male offset (6" Leg)	3M-OFFSET	£10.40	_____
3"	Male Offset (10" Leg)	3M10	£11.07	_____
4"	Female offset	4F-OFFSET	£15.16	_____
4"	Male offset	4M-OFFSET	£15.16	_____

**ROUND 92½ DEG BEND SLIM FIT**

21/2"	Female offset	PBF2	£9.20	_____
21/2"	Male offset	PBM2	£9.20	_____
3"	Female offset	PBF3	£9.90	_____
3"	Male offset	PBM3	£9.90	_____
4"	Female offset	PBF4	£13.97	_____
4"	Male offset	PBM4	£13.97	_____

**ROUND 135 DEG BEND SLIM FIT**

21/2"	Female offset			
21/2"	Male offset			
3"	Female offset	3135FS	£9.90	_____
3"	Male offset	3135M	£9.90	_____
4"	Female offset			
4"	Male offset			

**ROUND SWAN-NECKS 112 DEG**

21/2"	SWAN-NECK 75mm to 580mm	21/2SWN	£35.00	_____
3"	SWAN-NECK 80mm to 580mm	3SWN	£40.00	_____
4"	SWAN-NECK 110mm to 580mm	4SWN	£45.00	_____

**HERITAGE SOCKET SWAN NECKS**

21/2"	Heritage Collar Swan Neck	21/2HRSWN	£75.00	_____
3"	Heritage Collar Swan Neck	3HRSWN	£51.53	_____
4"	Heritage Collar Swan Neck	4HRSWN	£95.00	_____

**SQUARE SWAN-NECKS 112 Deg**

3X3"	SWAN-NECK	3X3SWN	£60.00	_____
4X3"	SWAN-NECK	4X3SWN	£70.00	_____
4X4"	SWAN-NECK	4X4SWN	£80.00	_____

**ROUND "Y" BRANCHES 112 Deg**

21/2"	"Y" Branch 112 Deg	YB21/2	£50.00	_____
3"	"Y" Branch 112 Deg	YB3	£55.00	_____
4"	"Y" Branch 112 Deg	YB4	£70.00	_____

**ROUND "Y" BRANCHES 112 Deg With HERITAGE SOCKET**

**No. req.**

2 1/2"	"Y" Branch 112 Deg	YB21/2H	£108.82	_____
3"	"Y" Branch 112 Deg	YB3H	£ 86.10	_____
4"	"Y" Branch 112 Deg	YB4H	£140.66	_____

## HALF ROUND GUTTER SYSTEMS

### Four Inch Half (100mm) Round Gutter System

No. req.

<b>4" HR Marine Grade Gutter 6ft in length</b>	<b>4HR1</b>	<b>£21.00</b>	_____
4" Half Round 90 deg Left hand bend	4HR2	£ 8.84	_____
4" Half Round 90 deg Right Hand Bend	4HR3	£ 8.84	_____
4" Half Round 135 deg Left Hand Bend	4HR4	£ 8.84	_____
4" Half Round 135 deg Right Hand Bend	4HR5	£ 8.84	_____
4" Half Round Gutter Bracket	4HR6	£ 2.36	_____
4" Half Round Weldable Gutter Bracket	4HR6-WELD	£ 3.40	_____
4" Half Round Stop End External	4HR7	£ 3.54	_____
4" Half Round Stop End Internal	4HR8	£ 3.54	_____
4" Half Round Gutter Union Clip	4HR9	£ 4.19	_____
4" Half Round Outlet Double Socket 2 1/2"	4HR11	£ 9.77	_____
4" Half Round Outlet Double Socket 3"	4HR12	£ 9.77	_____

### Four & Half Inch Half Round Gutter System

<b>4½" HR Marine Grade Gutter 6ft in length</b>	<b>4½HR1</b>	<b>£22.58</b>	_____
4½" Half Round 90 deg Left Hand Bend	4½HR2	£ 8.76	_____
4½" Half Round 90 deg Right Hand Bend	4½HR3	£ 8.76	_____
4½" Half Round 135 deg Left Hand Bend	4½HR4	£ 8.76	_____
4½" Half Round 135 deg Right Hand Bend	4½HR5	£ 8.76	_____
4½" Half Round Gutter Bracket	4½HR6	£ 2.54	_____
4½" Half Round Weldable Gutter Bracket	4½HR6-WELD	£ 3.58	_____
4½" Half Round Stop End External	4½HR7	£ 3.66	_____
4½" Half Round Stop End Internal	4½HR8	£ 3.66	_____
4½" Half Round Gutter Union Clip	4½HR9	£ 4.47	_____
4½" Half Round Outlet Double Socket 2½"	4½HR11	£10.26	_____
4½" Half Round Outlet Double Socket 3"	4½HR12	£10.26	_____

### Five Inch (125mm) Half Round Gutter System

<b>5" HR Marine Grade Gutter 6ft in length</b>	<b>5HR1</b>	<b>£24.17</b>	_____
5" Half Round 90 deg Left Hand Bend	5HR2	£ 9.92	_____
5" Half Round 90 deg Right Hand Bend	5HR3	£ 9.92	_____
5" Half Round 135 deg Left Hand Bend	5HR4	£ 9.92	_____
5" Half Round 135 deg Right Hand Bend	5HR5	£ 9.92	_____
5" Half Round Gutter Bracket	5HR6	£ 3.36	_____
5" Half Round Weldable Gutter Bracket	5HR6-WELD	£ 4.40	_____
5" Half Round Stop End External	5HR7	£ 3.84	_____
5" Half Round Stop End Internal	5HR8	£ 3.84	_____
5" Half Round Gutter Union Clip	5HR9	£ 4.47	_____
5" Half Round Outlet Double Socket 2½"	5HR11	£10.35	_____
5" Half Round Outlet Double Socket 3"	5HR12	£10.35	_____

**NOTE Use 5HR6-WELD Brackets to make Side and Top Rafter Brackets**

**For Rise & Fall Brackets See Page 7**

### Six Inch (150mm) Half Round Gutter System

No. req.

<b>6" HR Marine Grade Gutter 6ft in length</b>	<b>6HR1</b>	<b>£33.84</b> _____
6" Half Round 90 deg Left Hand Bend	6HR2	£11.28 _____
6" Half Round 90 deg Right Hand Bend	6HR3	£11.28 _____
6" Half Round 135 deg Left Hand Bend	6HR4	£11.28 _____
6" Half Round 135 deg Right Hand Bend	6HR5	£11.28 _____
6" Half Round Gutter Bracket	6HR6	£ 4.12 _____
6" Half Round Weldable Gutter Bracket	6HR6-WELD	£ 5.16 _____
6" Half Round Stop End External	6HR7	£ 4.54 _____
6" Half Round Stop End Internal	6HR8	£ 4.54 _____
6" Half Round Gutter Union Clip	6HR9	£ 4.58 _____
6" Half Round Outlet Double Socket 2½"	6HR11	£11.00 _____
6" Half Round Outlet Double Socket 3"	6HR12	£11.00 _____
6" Half Round Outlet Double Socket 4"	6HR14	£11.00 _____

**NOTE Use 6HR6-WELD Brackets to make Side and Top Rafter Brackets**

### Side Fix Rafter Brackets

4" Half Round Side Fix Rafter Bracket	4HR20	£9.35 _____
4½" Half Round Side Fix Rafter Bracket	4½HR20	£9.35 _____
5" Half Round Side Fix Rafter Bracket	5HR20	£9.35 _____
6" Half Round Side Fix Rafter Bracket	6HR20	£9.35 _____
4" Beaded Half Round Side Fix Rafter Bracket	4BHR20	£9.35 _____
4½" Beaded Half Round Side Fix Rafter Bracket	4½BHR20	£9.35 _____
5" Beaded Half Round Side Fix Rafter Bracket	5BHR20	£9.35 _____
4" Ogee Side Fix Rafter Bracket	4OG20	£11.12 _____
4½" Ogee Side Fix Rafter Bracket	4½OG20	£11.12 _____
5" Ogee Side Fix Rafter Bracket	5OG20	£11.12 _____
4½" Deep Beaded HR Side Fix Rafter Bracket	4½DBHR20	£11.80 _____
4x3 Moulded No46 Side Fix Rafter Bracket	4X3MOG20	£11.80 _____
5X4 Moulded No46 Side Fix Rafter Bracket	5X4MOG20	£11.80 _____
6X4 Moulded No46 Side Fix Rafter Bracket	6X4MOG20	£11.80 _____

**Top Fix Rafter Brackets****No. req.**

4" Half Round Top Fix Rafter Bracket	4HR22	£9.35	_____
4½" Half Round Top Fix Rafter Bracket	41/2HR22	£9.35	_____
5" Half Round Top Fix Rafter Bracket	5HR22	£9.35	_____
6" Half Round Top Fix Rafter Bracket	6HR22	£9.35	_____
4" Beaded Half Round Top Fix Rafter Bracket	4BHR22	£9.35	_____
4½" Beaded Half Round Top Fix Rafter Bracket	41/2BHR22	£9.35	_____
5" Beaded Half Round Top Fix Rafter Bracket	5BHR22	£9.35	_____
4x3 Moulded No46 Top Fix Rafter Bracket	4X3MOG22	£20.00	_____
5x4 Moulded No46 Top Fix Rafter Bracket	5X4MOG22	£21.00	_____
6x4 Moulded No46 Top Fix Rafter Bracket	6X4MOG22	£22.00	_____

**Rise & Fall Half Round Gutter Brackets, Rods and Pins**

Drive in Spike	SPIKE	£ 4.00	_____
4" Half Round Rise and Fall Bracket	4HR21	£16.17	_____
4½" Half Round Rise and Fall Bracket	41/2HR21	£16.17	_____
5" Half Round Rise and Fall Bracket	5HR21	£16.17	_____
6" Half Round Rise and Fall Bracket	6HR21	£16.17	_____
4" Ogee Rise and Fall Bracket	4OG21	£16.17	_____
4½" Ogee Rise and Fall Bracket	41/2OG21	£16.17	_____
5" Ogee Rise and Fall Bracket	5OG21	£16.17	_____
4½" Deep Beaded HR Rise and Fall Bracket	41/2DBHR21	£16.50	_____
4x3 Moulded No46 Rise and Fall Bracket	4X3MOG21	£17.00	_____
5X4 Moulded No46 Rise and Fall Bracket	5X4MOG21	£17.50	_____
6X4 Moulded No46 Rise and Fall Bracket	6X4MOG21	£18.00	_____

**NOTE SNOW BOARDS ARE REQUIRED WHEN USING RISE AND FALL BRACKETS**



## **BEADED Half Round Gutter Systems**

### **4" Beaded Half Round Gutter**

**No. req.**

<b>4" Beaded HR Marine Grade Gutter 6ft In Length</b>	<b>4BHR1</b>	<b>£23.62</b>	_____
4" Beaded Half Round 90 deg Left Hand Bend	4BHR2	£ 9.41	_____
4" Beaded Half Round 90 deg Right Hand Bend	4BHR3	£ 9.41	_____
4" Beaded Half Round 135 deg Left Hand Bend	4BHR4	£ 9.41	_____
4" Beaded Half Round 135 deg Right Hand Bend	4BHR5	£ 9.41	_____
4" Beaded Half Round Gutter Bracket	4BHR6	£ 2.92	_____
4" Beaded Half Round Stop End External	4BHR7	£ 4.68	_____
4" Beaded Half Round Stop End Internal	4BHR8	£ 4.68	_____
4" Beaded Half Round Gutter Union Clip	4BHR9	£ 5.87	_____
4" Beaded Half Round Outlet Double Socket 2½"	4BHR11	£10.82	_____
4" Beaded Half Round Outlet Double Socket 3"	4BHR12	£10.82	_____

### **4½" Beaded Half Round Gutter**

<b>4½" Beaded HR Marine Grade Gutter 6ft In Length</b>	<b>4½BHR1</b>	<b>£25.53</b>	_____
4½" Beaded Half Round 90 deg Left Hand Bend	4½BHR2	£ 9.41	_____
4½" Beaded Half Round 90 deg Right Hand Bend	4½BHR3	£ 9.41	_____
4½" Beaded Half Round 135 deg Left Hand Bend	4½BHR4	£ 9.41	_____
4½" Beaded Half Round 135 deg Right Hand Bend	4½BHR5	£ 9.41	_____
4½" Beaded Half Round Gutter Bracket	4½BHR6	£ 2.94	_____
4½" Beaded Half Round Stop End External	4½BHR7	£ 5.29	_____
4½" Beaded Half Round Stop End Internal	4½BHR8	£ 5.29	_____
4½" Beaded Half Round Gutter Union Clip	4½BHR9	£ 6.45	_____
4½" Beaded Half Round Outlet Double Socket 2½"	4½BHR11	£11.48	_____
4½" Beaded Half Round Outlet Double Socket 3"	4½BHR12	£11.48	_____

### **5" Beaded Half Round Gutter**

<b>5" Beaded HR Marine Grade Gutter 6ft In Length</b>	<b>5BHR1</b>	<b>£28.89</b>	_____
5" Beaded Half Round 90 deg Left Hand Bend	5BHR2	£10.12	_____
5" Beaded Half Round 90 deg Right Hand Bend	5BHR3	£10.12	_____
5" Beaded Half Round 135 deg Left Hand Bend	5BHR4	£10.12	_____
5" Beaded Half Round 135 deg Right Hand Bend	5BHR5	£10.12	_____
5" Beaded Half Round Gutter Bracket	5BHR6	£ 3.30	_____
5" Beaded Half Round Stop End External	5BHR7	£ 5.87	_____
5" Beaded Half Round Stop End Internal	5BHR8	£ 5.87	_____
5" Beaded Half Round Gutter Union Clip	5BHR9	£ 6.63	_____
5" Beaded Half Round Outlet Double Socket 2½"	5BHR11	£11.78	_____
5" Beaded Half Round Outlet Double Socket 3"	5BHR12	£11.78	_____

## **DEEP BEADED Half Round Gutter Systems**

<u><b>4½" Deep Beaded Half Round Gutter</b></u>		<u><b>No. req.</b></u>
<b>4½" Deep Beaded Marine Grade Gutter 6ft In Length</b>	<b>4½DBHR1</b>	<b>£33.60</b> _____
4½" Deep Beaded Half Round 90 deg Left Hand Bend	4½DBHR2	£15.37 _____
4½" Deep Beaded Half Round 90 deg Right Hand Bend	4½DBHR3	£15.37 _____
4½" Deep Beaded Half Round 135 deg Left Hand Bend	4½DBHR4	£15.37 _____
4½" Deep Beaded Half Round 135 deg Right Hand Bend	4½DBHR5	£15.37 _____
4½" Deep Beaded Half Round Gutter Bracket	4½DBHR6	£ 6.64 _____
4½" Deep Beaded Half Round Stop End External	4½DBHR7	£ 6.64 _____
4½" Deep Beaded Half Round Stop End Internal	4½DBHR8	£ 6.64 _____
4½" Deep Beaded Half Round Gutter Union Clip	4½DBHR9	£ 6.64 _____
4½" Deep Beaded Half Round Outlet Double Socket 2½"	4½DBHR11	£13.51 _____
4½" Deep Beaded Half Round Outlet Double Socket 3"	4½DBHR12	£13.51 _____

## Victorian Ogee Gutter System

### Four Inch (100mm) Victorian Ogee Gutter System

No. req.

<b>4" Ogee Marine Grade Gutter 6ft Length</b>	<b>4OG1</b>	<b>£24.67</b> _____
4" Ogee 90 deg External	4OG2	£ 8.76 _____
4" Ogee 90 deg Internal	4OG3	£ 8.76 _____
4" Ogee 135 deg External	4OG4	£ 8.76 _____
4" Ogee 135 deg Internal	4OG5	£ 8.76 _____
4" Ogee Gutter Bkt	4OG6	£ 3.47 _____
4" Ogee Stop End External	4OG7	£ 3.96 _____
4" Ogee Stop End Internal	4OG8	£ 3.96 _____
4" Ogee Gutter Union Clip	4OG9	£ 4.25 _____
4" Ogee Outlet Double Socket 2½"	4OG11	£10.01 _____
4" Ogee Outlet Double Socket 3"	4OG12	£10.01 _____
Ogee Direct Fix Bkt in 3D Printed ASA plastic	OG15	£ 3.27 _____

### FOUR AND HALF INCH (113mm) Victorian OGEE GUTTER SYSTEM

<b>4½" Ogee Marine Grade Gutter 6ft</b>	<b>4½OG1</b>	<b>£28.70</b> _____
4½" Ogee 90 deg External	4½OG2	£ 9.23 _____
4½" Ogee 90 deg Internal	4½OG3	£ 9.23 _____
4½" Ogee 135 deg External	4½OG4	£ 9.23 _____
4½" Ogee 135 deg Internal	4½OG5	£ 9.23 _____
4½" Ogee Gutter Bracket	4½OG6	£ 3.22 _____
4½" Ogee Stop End External	4½OG7	£ 3.99 _____
4½" Ogee Stop End Internal	4½OG8	£ 3.99 _____
4½" Ogee Gutter Union Clip	4½OG9	£ 4.47 _____
4½" Ogee Outlet LH Socket 2½"	4½OG11	£10.85 _____
4½" Ogee Outlet LH Socket 3"	4½OG12	£10.85 _____
Ogee Direct Fix Bkt in 3D Printed ASA plastic	OG15	£ 3.27 _____

### FIVE INCH (125mm) Victorian OGEE GUTTER SYSTEM

<b>5" Ogee Marine Grade Gutter 6ft</b>	<b>5OG1</b>	<b>£31.61</b> _____
5" Ogee 90 deg External	5OG2	£10.16 _____
5" Ogee 90 deg Internal	5OG3	£10.16 _____
5" Ogee 135 deg External	5OG4	£10.16 _____
5" Ogee 135 deg Internal	5OG5	£10.16 _____
5" Ogee Gutter Bracket	5OG6	£ 3.40 _____
5" Ogee WELDABLE Gutter Bracket	5OG6-WELD	£ 4.27 _____
5" Ogee Stop End LH External	5OG7	£ 4.46 _____
5" Ogee Stop End LH Internal	5OG8	£ 4.46 _____
5" Ogee Gutter Union Clip	5OG9	£ 5.03 _____
5" Ogee Outlet LH Socket 2½"	5OG11	£11.72 _____
5" Ogee Outlet LH Socket 3"	5OG12	£11.72 _____
Ogee Direct Fix Bkt in 3D Printed ASA plastic	OG15	£ 3.27 _____

## Moulded No46 Ogee Gutter System

### 4x3 Moulded No46 Ogee Gutter System

No. req.

<b>4x3 No46 Marine Grade 6ft length Gutter</b>	<b>4X3MOG1</b>	<b>£37.34</b> _____
4x3 moulded No46 90 deg Ext Bend	4X3MOG2	£ 9.33 _____
4x3 moulded No46 90 deg Int Bend	4X3MOG3	£ 9.33 _____
4x3 moulded No46 135 deg Ext Bend	4X3MOG4	£ 9.33 _____
4x3 moulded No 46 135 deg Int Bend	4X3MOG5	£ 9.33 _____
4x3 moulded No46 Gutter Bracket	4X3MOG6	£ 4.69 _____
4x3 moulded No46 Ext Stop End	4X3MOG7	£ 4.79 _____
4x3 moulded No46 Int Stop End	4X3MOG8	£ 4.79 _____
4x3 moulded No46 Union Clip	4X3MOG9	£ 5.52 _____
4x3 moulded No46 2 1/2" running outlet	4X3MOG11	£11.81 _____
4x3 moulded No46 3" running outlet	4X3MOG12	£13.24 _____
4x3 moulded No46 72x72mm running outlet	4X3MOG15	£18.72 _____
4x3 moulded No46 3x3 " running outlet	4X3MOG16	£18.72 _____
4x3 moulded No46 4"x3" running outlet	4X3MOG17	£18.72 _____
4x3 moulded No46 Direct Fixing Bkt	4X3MOG19	£ 2.25 _____

### 5x4 Moulded No46 Ogee Gutter System

<b>5x4 No46 Marine Grade 6ft length Gutter</b>	<b>5X4MOG1</b>	<b>£48.00</b> _____
5x4 moulded No46 90 deg Ext Bend	5X4MOG2	£13.03 _____
5x4 moulded No46 90 deg Int Bend	5X4MOG3	£13.03 _____
5x4 moulded No46 135 deg Ext Bend	5x4MOG4	£13.03 _____
5x4 moulded No 46 135 deg Int Bend	5x4MOG5	£13.03 _____
5x4 moulded No46 Gutter Bracket	5X4MOG6	£ 5.29 _____
5x4 moulded No46 Weldable Gutter Bracket	5X4MOG6-WELD	£ 6.33 _____
5x4 moulded No46 Ext Stop End	5X4MOG7	£ 5.46 _____
5x4 moulded No46 Int Stop End	5X4MOG8	£ 5.46 _____
5x4 moulded No46 Union Clip	5X4MOG9	£ 5.72 _____
5x4 moulded No46 2 1/2" running outlet	5X4MOG11	£12.54 _____
5x4 moulded No46 3" running outlet	5X4MOG12	£12.54 _____
5x4 moulded No46 4" running outlet	5X4MOG14	£12.54 _____
5x4 moulded No46 72x72mm running outlet	5X4MOG15	£19.08 _____
5x4 moulded No46 3"x3" running outlet	5X4MOG16	£19.08 _____
5x4 moulded No46 4"x3" running outlet	5X4MOG17	£19.08 _____
5x4 moulded No46 4"x4" running outlet	5x4MOG18	£19.08 _____
5x4 moulded No46 Direct Fixing Bkt	5X4MOG19	£ 2.75 _____

**NOTE Use 5X4MOG6-WELD Brackets to make Side and Top Rafter Brackets**

### 6x4 Moulded No46 Ogee Gutter System

No. req.

<b>6x4 No46 Marine Grade6ft length Gutter</b>	<b>6X4MOG1</b>	<b>£50.88</b> _____
6x4 moulded No46 90 deg Ext Bend	6X4MOG2	£18.18 _____
6x4 moulded No46 90 deg Int Bend	6X4MOG3	£18.18 _____
6x4 moulded No46 135 deg Ext Bend	6x4MOG4	£18.18 _____
6x4 moulded No 46 135 deg Int Bend	6x4MOG5	£18.18 _____
6x4 moulded No46 Gutter Bracket	6X4MOG6	£ 6.21 _____
6x4 moulded No46 Weldable Gutter Bracket	6X4MOG6-WELD	£ 7.25 _____
6x4 moulded No46 Ext Stop End	6X4MOG7	£12.05 _____
6x4 moulded No46 Int Stop End	6X4MOG8	£12.05 _____
6x4 moulded No46 Union Clip	6X4MOG9	£12.05 _____
6x4 moulded No46 2 1/2" running outlet	6X4MOG11	£20.28 _____
6x4 moulded No46 3" running outlet	6X4MOG12	£20.28 _____
6x4 moulded No46 4" running outlet	6X4MOG14	£20.28 _____
6x4 moulded No46 72mmx72mm running outlet	6X4MOG15	£26.00 _____
6x4 moulded No46 3x3" running outlet	6X4MOG16	£26.00 _____
6x4 moulded No46 4"x3" running outlet	6X4MOG17	£26.00 _____
6x4 moulded No46 4"x4" running outlet	6X4MOG18	£26.00 _____

### Direct Fixing Bracket Same As 5x4 – 5x4MOG19

**NOTE Use 6X4MOG6-WELD Brackets to make Side and Top Rafter Brackets**

### PIPE FIXING NAILS 4" M10

4" Pipe Fixing Nail	PFIX	£ 1.50 _____
---------------------	------	--------------

### ALUMINIUM NUT/ BOLT & TWO WASHERS

NBW	£1.75 _____
-----	-------------

### PIPE CLIP( FLUSH FIT )

2 1/2" Pipe Clip	2 1/2PC	£8.00 _____
3" Pipe Clip	3PC	£8.00 _____
3" Pipe Clip	4PC	£9.00 _____

### ROUND PIPE REDUCERS in 3D Printed in ASA PLASTIC

3" to 2 1/2" THIN Walled Pipe	76-63THIN	£15.00 _____
3" to 2 1/2" THICK Walled Pipe	76-63THICK	£15.00 _____
4" to 3" THIN Walled Pipe	100-76 THIN	£17.00 _____
4" to 3" THICK Walled Pipe	100-76 THICK	£20.00 _____

**ROUND EXTRUDED ALUMINIUM PIPE WITH EARS THICKWALL** **No. req.**

2 1/2" Diameter, 6ft pipe with 2 1/2" cast socket	DP2	£32.00	_____
3" Diameter, 6ft pipe with 3" cast socket	DP3	£34.00	_____
4" Diameter, 6ft pipe with 4" cast socket	DP4	£37.50	_____

**ROUND EXTRUDED ALUMINIUM PIPE WITHOUT EARS THICKWALL**

2 1/2" Diameter, 6ft pipe with 2 1/2" cast socket	DP2/NE	£32.00	_____
3" Diameter, 6ft pipe with 3" cast socket	DP3/NE	£34.00	_____
4" Diameter, 6ft pipe with 4" cast socket	DP4/NE	£37.50	_____

**ROUND EXTRUDED ALUMINIUM PIPE WITH EARS THICKWALL**  
**WITH HERITAGE COLLAR**

2 1/2"	2 Metre pipe With Heritage Socket	DP2H	£75.00	_____
3"	2 Metre Pipe With Heritage Socket	DP3H	£52.81	_____
4"	2 Metre Pipe With Heritage Socket	DP4H	£80.00	_____

**ROUND EXTRUDED ALUMINIUM PIPE NO EARS THICKWALL**  
**WITH HERITAGE COLLAR**

2 1/2"	2 Metre pipe With Heritage Socket No Lugs	DP2HP	£75.00	_____
3"	2 Metre Pipe With Heritage Socket No Lugs	DP3HP	£52.81	_____
4"	2 Metre Pipe With Heritage Socket No Lugs	DP4HP	£80.00	_____

**SQUARE EXTRUDED ALUMINIUM PIPE WITH EARS THICKWALL**

3"X3",	2 metre pipe with cast socket	DP3X3	£53.75	_____
4"X3",	2 metre pipe with cast socket	DP4X3	£61.50	_____
4"X4",	2 metre pipe with cast socket	DP4X4	£73.50	_____

**SQUARE EXTRUDED ALUMINIUM PIPE WITHOUT EARS THICKWALL**

3"X3",	2 metre pipe with un-eared cast socket	DP3X3NE	£53.75	_____
4"X3",	2 metre pipe with un-eared cast socket	DP4X3NE	£61.50	_____
4"X4",	2 metre pipe with un-eared cast socket	DP4X4NE	£73.50	_____

**SQUARE EXTRUDED ALUMINIUM PIPE WITH HERITAGE SQUARE SOCKET WITH EARS THICKWALL**

DPHR3X3	2metre pipe with Heritage eared socket	DPHR3X3	£80.00	_____
---------	--	---------	--------	-------

**HOPPER HEADS****No. req.**

Flat back 2½" Outlet	HH2	£18.98	_____
Flat back 3" Outlet	HH3	£18.98	_____
10 x 7 x 7 Box Head 2½" Outlet	HH6	£20.00	_____
10 x 7 x 7 Box Head 3" Outlet	HH7	£20.00	_____
10 x 7 x 7 Box Head 4" Outlet	HH8	£21.75	_____
10 x 7 x 7 Box Head 72mm sq outlet	HH9	£21.75	_____
10 x 7 x 7 Box Head 3" x 3" sq outlet	HH5	£21.75	_____
10 x 7 x 7 Box Head 4" x 3" outlet	HH10	£22.00	_____
10 x 7 x 7 Box Head 4" x 4" outlet	HH11	£22.00	_____
10 x 7 x 7 Box Head No Spigot	HH12	£21.75	_____

**BELLVUE HOPPER HEADS**

BELLVUE HOPPER FLAT NO SPIGGOT	BELLVUE FLAT	£53.56	_____
BELLVUE HOPPER 2½" SPIGGOT	BELLVUE 2½"	£53.56	_____
BELLVUE HOPPER 3" SPIGGOT	BELLVUE 3"	£53.56	_____
BELLVUE HOPPER 4" SPIGGOT	BELLVUE 4"	£53.56	_____

**CRANFORD HOPPER HEADS**

15 x 7 x 7 Box Head No Spigot	HH18	£53.68	_____
15 x 7 x 7 Box Head 2½" outlet	HH19	£53.68	_____
15 x 7 x 7 Box Head 3" outlet	HH20	£53.68	_____
15 x 7 x 7 Box Head 4" outlet	HH21	£60.00	_____
15 x 7 x 7 Box Head 72 x 72mm outlet	HH22	POA	_____
15 x 7 x 7 Box Head 3 x 3" outlet	HH23	POA	_____
15 x 7 x 7 Box Head 4 x 3" outlet	HH24	POA	_____
15 x 7 x 7 Box Head 4 x 4" outlet	HH25	POA	_____

**CRANFORD HOPPER HEADS PLAIN – NO FLEUR DE LYE**

15 x 7 x 7 Box Head No Spigot	HH31	£53.68	_____
15 x 7 x 7 Box Head 2½" outlet	HH32	£53.68	_____
15 x 7 x 7 Box Head 3" outlet	HH33	£53.68	_____
15 x 7 x 7 Box Head 4" outlet	HH34	£60.00	_____

**SPACER BOBBINS**

30mm round Spacer bobbins	SB1	£0.71	_____
---------------------------	-----	-------	-------

**ORNAMENTAL LUGS FOR REGENCY SOCKETS**

**No. req.**

Shamrock	SHAMROCK	£4.35	_____
----------	----------	-------	-------

**ORNAMENTAL DECORATIONS**

Harewood Rose	Harewood Rose	£12.00	_____
---------------	---------------	--------	-------

**FOR ORNAMENTAL DECORATIONS ETC PLEASE REFER TO OUR HERITAGE SELECTION CATALOGUE.**