

Heritage - Circular Pipes and Fittings

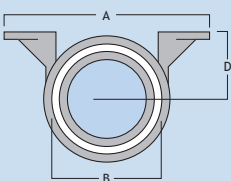


Heritage Circular Pipes are available in 4 pipe diameters and 3 pipe lengths, together with a complete range of fittings. Complementary rainwater heads are also available. Can be factory finished to replicate cast iron or with BBA certificated powder coatings in a range of colours.

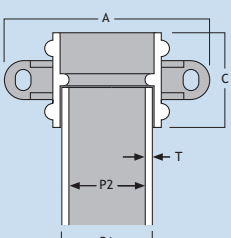
Notes: Pipes are extruded sections with cast sockets. The majority of fittings are cast, however certain fittings are fabricated. Contact Alumasc for further details

All dimensions are in mm unless shown otherwise.

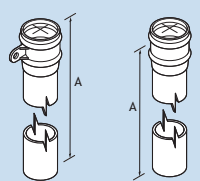
Pipe sizes shown are nominal.

	Sockets (Nominal)	63	75	100	150
	A Length of flange overall		144	160	187
B Internal diameter		73.5 to 70	85 to 81.5	110 to 108	163 to 160
C Height of socket		89	95	90	125
D Distance from centre line of pipe to wall		65	71	90	118

Note: All circular sockets are an interference fit with exception of 150mm which are factory welded

	Pipes (Nominal)	63	75	100	150
	P1 External Diameter		63	76.5	102
P2 Internal Diameter		60.5	74	98.5	147
T Thickness		1.22	1.22	1.6	2.5

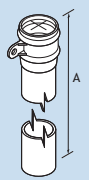
Pipes - With and Without Ears

	Pipe Size	A	Product Code
	<p>Note: The codes given above are for pipes with ears. For pipes without ears suffix codes with /NE 63, 75 and 100mm pipes are supplied with separate interference-fit cast sockets</p>	63 (2.5")	3000mm
"		2000mm	RW1/2M
"		1000mm	RW1/1M
	75 (3")	3000mm	RW2/3M
	"	2000mm	RW2/2M
	"	1000mm	RW2/1M
	100 (4")	3000mm	RW3/3M
	"	2000mm	RW3/2M
	"	1000mm	RW3/1M
	150 (6")	3000mm	RW60/3M
	"	2000mm	RW60/2M
	"	1000mm	RW60/1M

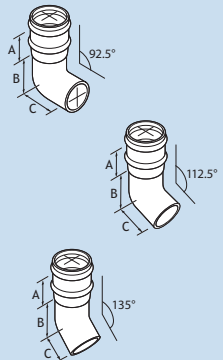
Note: The products are available in a plain mill finish or with a BBA accredited polyester powder coated finish. Product codes in the tables refer to the mill finish. For polyester powder coated finish please add the suffix /PPC.

Heritage - Circular Pipes and Fittings

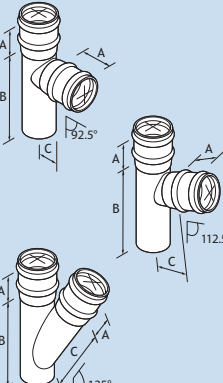
Thickwall Pipes - With Ears

	Pipe Size	A	Thickness	Product Code
	63 dia	2000mm	3	RWT/25/2M
	75 dia	2000mm	3	RWT/30/2M
	100 dia	2000mm	3	RWT/40/2M
Note: The codes given above are for pipes with ears. For pipes without ears suffix codes with /NE 63, 75 and 100mm pipes are supplied with separate interference-fit cast sockets				

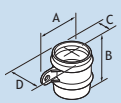
Bends - Without Ears

	Pipe Size	Type	A	B	C	Product Code
	63 dia	92.5 Degree	89	21	140	RW1/69
	75 dia	"	95	15	146	RW2/83
	100 dia	"	90	80	159	RW3/128
	150 dia	"	125	114	109	RW60/B/92
	63 dia	112.5 Degree	89	32	110	RW1/70
	75 dia	"	95	26	120	RW2/84
	100 dia	"	90	43	110	RW3/129
	150 dia	"	125	85	144	RW60/B/112
	63 dia	135 Degree	89	41	107	RW1/165
	75 dia	"	95	35	120	RW2/327
	100 dia	"	90	43	110	RW3/328
	150 dia	"	125	85	144	RW60/B/135

Branches - Without Ears

	Pipe Size	Type	A	B	C	Product Code
	63 dia	92.5 Degree	70	200	79	RW1/67
	75 dia	"	70	220	85	RW2/81
	100 dia	"	90	240	108	RW3/126
	150 dia	"	125	315	206	RW60/BR/92
	63 dia	112.5 Degree	70	200	79	RW1/68
	75 dia	"	70	220	85	RW2/82
	100 dia	"	65	265	108	RW3/127
	150 dia	"	125	135	206	RW60/BR/112
	63 dia	135 Degree	70	200	79	RW1/BR/135
	75 dia	"	70	220	85	RW2/BR/135
	100 dia	"	90	300	180	RW3/BR/135
	150 dia	"	125	375	245	RW60/BR/135

Round Pipe Sockets - With Ears

	Pipe Size	A	B	C	D	Product Code
	63 dia	144	89	65	73.5 to 70	RW1/240
	75 dia	160	95	71	86.5 to 81	RW2/241
	100 dia	187	90	90	110 to 108	RW3/242
	150 dia	245	125	118	163 to 160	RW60/PS
Note: The codes given above are for sockets with ears. For sockets without ears suffix codes with /NE						

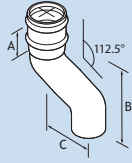
Access Pipes - Without Ears

	Pipe Size	A	B	Product Code
	63 dia	95	245	RW1/256
	75 dia	95	245	RW2/257
	100 dia	95	245	RW3/258
	150 dia	125	295	RW60/ACP

Note: See footer on page 36.

Heritage - Circular Pipes and Fittings

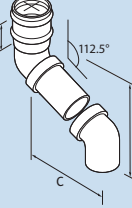
112.5° One Part Offsets - Without Ears



Note: Offsets in the 150mm Rainwater pipe range are fabricated, cut and mitred.

Pipe Size	Offset	A	B	C	Product Code
63 dia	75 (3")	70	184	76	RW1/87
"	113 (4.5")	70	200	114	RW1/163
"	150 (6")	70	215	152	RW1/62
"	225 (9")	70	247	228	RW1/63
"	300 (12")	70	279	304	RW1/64
"	375 (15")	70	310	381	RW1/65
"	450 (18")	70	342	457	RW1/88
"	525 (21")	70	373	533	RW1/89
"	600 (24")	70	405	609	RW1/164
"	675 (27")	70	436	685	RW1/190
"	750 (30")	70	468	762	RW1/191
75 dia	75 (3")	70	187	76	RW2/90
"	113 (4.5")	70	203	114	RW2/168
"	150 (6")	70	218	152	RW2/76
"	225 (9")	70	250	228	RW2/77
"	300 (12")	70	282	304	RW2/78
"	375 (15")	70	313	381	RW2/79
"	450 (18")	70	345	457	RW2/91
"	525 (21")	70	376	533	RW2/92
"	600 (24")	70	408	609	RW2/169
"	675 (27")	70	438	685	RW2/192
"	750 (30")	70	471	762	RW2/193
100 dia	75 (3")	69	205	76	RW3/118
"	113 (4.5")	69	221	114	RW3/171
"	150 (6")	69	236	152	RW3/119
"	225 (9")	69	268	228	RW3/120
"	300 (12")	69	300	304	RW3/121
"	375 (15")	69	331	381	RW3/122
"	450 (18")	69	363	457	RW3/123
"	525 (21")	69	394	533	RW3/124
"	600 (24")	69	426	609	RW3/172
"	675 (27")	69	457	685	RW3/194
"	750 (30")	69	489	762	RW3/195
150 dia	75 (3")	125	318	76	RW60/PO/3
"	150 (6")	125	334	152	RW60/PO/6
"	225 (9")	125	349	228	RW60/PO/9
"	300 (12")	125	413	304	RW60/PO/12
"	375 (15")	125	444	381	RW60/PO/15
"	450 (18")	125	476	457	RW60/PO/18
"	525 (21")	125	539	533	RW60/PO/21
"	600 (24")	125	570	609	RW60/PO/24

112.5° Two Part Offsets - Without Ears

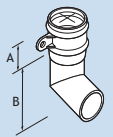


Pipe Size	Offset	A	B	C	Product Code
63 dia	225 (9")	70	247	229	RW1/350
"	375 (15")	70	310	381	RW1/351
"	450 (18")	70	342	457	RW1/352
"	675 (27")	70	436	685	RW1/353
"	900 (36")	70	529	914	RW1/354
75 dia	225 (9")	70	250	229	RW2/343
"	375 (15")	70	313	381	RW2/344
"	450 (18")	70	345	457	RW2/345
"	675 (27")	70	438	685	RW2/346
"	900 (36")	70	534	914	RW2/347

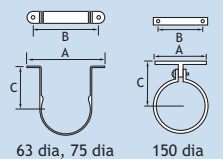
Note: See footer on page 39.

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Shoes - With and Without Ears

	Pipe Size	A	B	Product Code
	63 dia	55	105	RW1/66
	75 dia	64	112	RW2/80
	100 dia	69	135	RW3/125
	150 dia	125	215	RW60/SH
Note: The codes given above are for pipes with ears. For pipes without ears suffix codes with /NE				

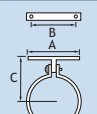
Standard Base Clips

	Pipe Size	A	B	C	Product Code
	63 dia	124	100	65	RW1/236
	75 dia	137	112	71	RW2/237
	100 dia	163	138	90	RW3/238
	150 dia	255	215	121	RW60/PC

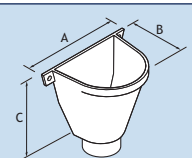
Extended Base Clips

	Pipe Size	A	B	C	Product Code
	63 dia	87	47	279	RW1/364
	75 dia	87	47	285	RW2/365
	100 dia	87	47	304	RW3/366

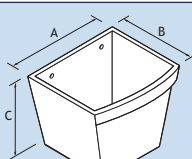
Small Base Clips

	Pipe Size	A	B	C	Product Code
	63 dia	87	47	74	RW1/SB/PC
	75 dia	87	47	80	RW2/SB/PC
	100 dia	87	47	92	RW3/SB/PC

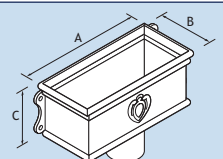
Flat Back Rainwater Heads

	Pipe Size	A	B	C	Product Code
	63 dia	194	168	184	RW1/72
	75 dia	194	168	184	RW2/86
	100 dia	194	168	184	RW3/131
Note: Designed to fit Heritage socketed aluminium pipes. Add suffix /F to product code to fit Flushjoint or Guardian pipes					

Rectangular Rainwater Heads

	Pipe Size	A	B	C	Product Code
	63 dia	258	190	178	RW1/111
	75 dia	258	190	178	RW2/112
	100 dia	258	190	178	RW3/113
Note: Designed to fit Heritage socketed aluminium pipes. Add suffix /F to product code to fit Flushjoint or Guardian pipes					

Ornamental Rainwater Heads

	Pipe Size	A	B	C	Product Code
	63 dia	410	186	178	RWOH/25
	75 dia	410	186	178	RWOH/30
	100 dia	410	186	178	RWOH/40
Note: Designed to fit Heritage socketed aluminium pipes. Add suffix /F to product code to fit Flushjoint or Guardian pipes					

Note: The products are available in a plain mill finish or with a BBA accredited polyester powder coated finish. Product codes in the tables refer to the mill finish. For polyester powder coated finish please add the suffix /PPC.

Heritage - Square and Rectangular Pipes and Fittings

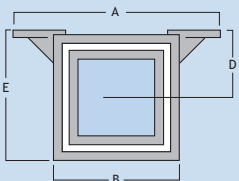


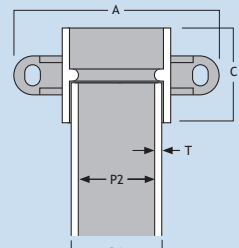
Heritage square and rectangular pipes are available in 3 pipe sizes and 3 pipe lengths, together with a complete range of fittings. A spigot and socket system, which can be finished to replicate cast iron or with BBA certificated powder coatings in a choice of colours. Complementary rainwater heads available to suit.

Notes: Pipes and fittings are made using extruded section with welded-on cast sockets.

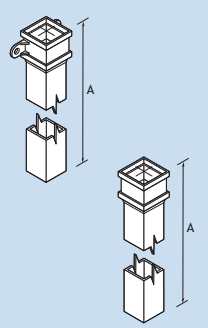
All dimensions are in mm unless shown otherwise.

Pipe sizes shown are nominal.

 <p>Note: All square and rectangular sockets are factory welded</p>	Sockets (Nominal)	75 x 75	100 x 75	100 x 100
	A Length of flange overall	162	190	190
B External width	90	122	122	
C Height of socket	82	85	85	
D Distance from centre line of pipe to wall	52	54	67	
E Distance from front of pipe to wall	98	102	130	

	Pipes (Nominal)	75 x 75	100 x 75	100 x 100
	P1 External Diameter	72 x 72	102 x 76	102 x 102
P2 Internal Diameter	68 x 68	98 x 72	97 x 97	
T Thickness	2.0	2.0	2.5	

Pipes - With and Without Ears

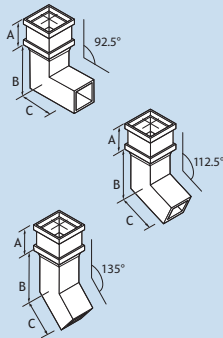
	Pipe Size	A	Product Code
	75 x 75 (3" x 3")	3000mm	RW33/3M
"	2000mm	RW33/2M	
"	1000mm	RW33/1M	
100 x 75 (4" x 3")	3000mm	RW43/3M	
"	2000mm	RW43/2M	
"	1000mm	RW43/1M	
100 x 100 (4" x 4")	3000mm	RW44/3M	
"	2000mm	RW44/2M	
"	1000mm	RW44/1M	

Note: The codes given above are for pipes with ears. For pipes without ears suffix codes with /NE

Note: The products are available in a plain mill finish or with a BBA accredited polyester powder coated finish. Product codes in the tables refer to the mill finish. For polyester powder coated finish please add the suffix /PPC.

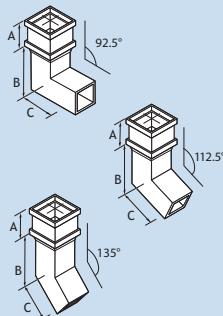
Heritage - Square and Rectangular Pipes and Fittings

Bends - Front and Back



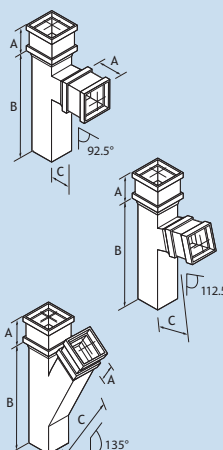
Pipe Size	Bend	A	B	C	Product Code
75 x 75	92.5 Degree	82	67	137	RW33/B/92
100 x 75	"	85	80	150	RW43/FB/92
100 x 100	"	85	81	151	RW44/B/92
75 x 75	112.5 Degree	82	57	127	RW33/B/112
100 x 75	"	85	66	136	RW43/FB/112
100 x 100	"	85	66	136	RW44/B/112
75 x 75	135 Degree	82	47	117	RW33/B/135
100 x 75	"	85	58	128	RW43/FB/135
100 x 100	"	85	53	123	RW44/B/135

Bends - Left and Right



Pipe Size	Bend	A	B	C	Product Code
75 x 75	92.5 Degree	82	67	137	RW33/B/92
100 x 75	"	85	80	150	RW43/SB/92
100 x 100	"	85	81	151	RW44/B/92
75 x 75	112.5 Degree	82	57	127	RW33/B/112
100 x 75	"	85	66	136	RW43/SB/112
100 x 100	"	85	66	136	RW44/B/112
75 x 75	135 Degree	82	47	117	RW33/B/135
100 x 75	"	85	58	128	RW43/SB/135
100 x 100	"	85	53	123	RW44/B/135

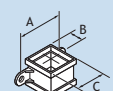
Branches - Left and Right



Pipe Size	Branch	A	B	C	Product Code
75 x 75	92.5 Degree	82	230	85	RW33/BR/92
100 x 75	"	85	230	85	RW43/SBR/92
100 x 100	"	85	230	85	RW44/BR/92
75 x 75	112.5 Degree	82	248	118	RW33/BR/112
100 x 75	"	85	248	118	RW43/SBR/112
100 x 100	"	85	248	118	RW44/BR/112
75 x 75	135 Degree	82	310	190	RW33/BR/135
100 x 75	"	85	310	190	RW43/SBR/135
100 x 100	"	85	310	190	RW44/BR/135

Note: 100x75 Front/Back Branches are also available. Product codes are as follows:
 RW43/FBR/92 for 92.5° Branches
 RW43/FBR/112 for 112.5° Branches
 RW43/FBR/135 for 135° Branches

Square Pipe Sockets



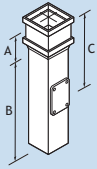
Pipe Size	A	B	C	Product Code
75 x 75	162	52	90	RW33/PS
100 x 75	191	54	122	RW43/PS
100 x 100	191	67	122	RW44/PS

Note: The codes given above are for sockets with ears. For sockets without ears suffix codes with /NE

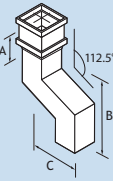
Note: The products are available in a plain mill finish or with a BBA accredited polyester powder coated finish. Product codes in the tables refer to the mill finish. For polyester powder coated finish please add the suffix /PPC.

Heritage - Square and Rectangular Pipes and Fittings

Access Pipes

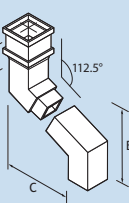
	Pipe Size	A	B	C	Product Code
	75 x 75	82	266	153	RW33/ACP
	100 x 75	82	266	153	RW43/ACP
	100 x 100	82	266	153	RW44/ACP

112.5° One Part Offsets

	Pipe Size	Offset	A	B	C	Product Code
	75 x 75	75 (3")	82	220	76	RW33/PO/3
	100 x 75	75 (3")	82	220	76	RW43/PO/3
	100 x 100	75 (3")	82	220	76	RW44/PO/3

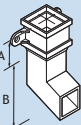
Note: Alternative angles, e.g. 135° plinth offsets with ears are also available to order

112.5° Two Part Offsets

	Pipe Size	Offset	A	B	C	Product Code
	75 x 75	300 (12")	82	310	305	RW33/AO/12
	"	525 (21")	82	390	533	RW33/AO/21
	"	750 (30")	82	470	762	RW33/AO/30
	100 x 75	300 (12")	82	310	305	RW43/AO/12
	"	525 (21")	82	390	533	RW43/AO/21
	"	750 (30")	82	470	762	RW43/AO/30
	100 x 100	300 (12")	82	345	305	RW44/AO/12
	"	525 (21")	82	439	533	RW44/AO/21
	"	750 (30")	82	534	762	RW44/AO/30

Note: The order code for 112.5° side offsets should be suffixed with /L for left hand or /R for right hand discharge

Shoes Front with Ears

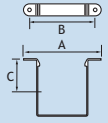
	Pipe Size	A	B	Product Code
	75 x 75	82	106	RW33/SH
	100 x 75	82	106	RW43/SH
	100 x 100	82	148	RW44/SH

Note: The codes given above are for shoes with ears. For shoes without ears add suffix /NE

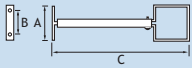
Note: The products are available in a plain mill finish or with a BBA accredited polyester powder coated finish. Product codes in the tables refer to the mill finish. For polyester powder coated finish please add the suffix /PPC.

Heritage - Square and Rectangular Pipes and Fittings

Standard Base Clips

	Pipe Size	A	B	C	Product Code
	75 x 75	134	109	52	RW33/PC
	100 x 75	163	138	54	RW43/PC
	100 x 100	163	138	67	RW44/PC

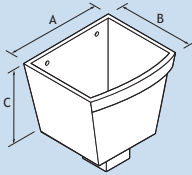
Extended Base Clips

	Pipe Size	A	B	C	Product Code
	75 x 75	87	47	290 max	RW33/EX/PC
	100 x 75	87	47	292 max	RW43/EX/PC
	100 x 100	87	47	305 max	RW44/EX/PC

Small Base Clips

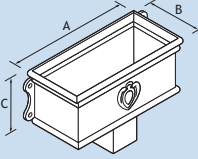
	Pipe Size	A	B	C	Product Code
	75 x 75	87	47	78	RW33/SB/PC
	100 x 75	87	47	80	RW43/SB/PC
	100 x 100	87	47	94	RW44/SB/PC

Rectangular Rainwater Heads

	Pipe Size	A	B	C	Product Code
	75 x 75	258	190	178	RW33/RH
	100 x 75	258	190	178	RW43/RH
	100 x 100	258	190	178	RW44/RH

Note: Designed to fit Heritage socketed aluminium pipes. Add suffix /F to product code to fit Flushjoint or Guardian pipes

Ornamental Rainwater Heads

	Pipe Size	A	B	C	Product Code
	75 x 75	410	186	178	RWOH/33
	100 x 75	410	186	178	RWOH/43
	100 x 100	410	186	178	RWOH/44

Note: Designed to fit Heritage socketed aluminium pipes. Add suffix /F to product code to fit Flushjoint or Guardian pipes



Note: The products are available in a plain mill finish or with a BBA accredited polyester powder coated finish. Product codes in the tables refer to the mill finish. For polyester powder coated finish please add the suffix /PPC.