

# High Security Downpipes

A range of downpipes for use where a high level of security is required. Pipes have concealed fixings and are designed to be anti-climb and vandal resistant.

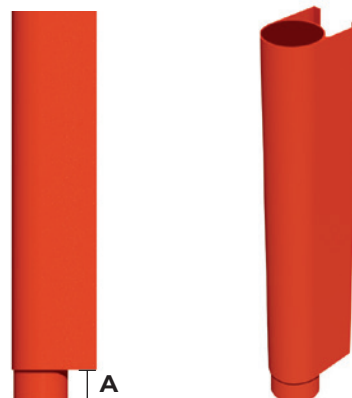
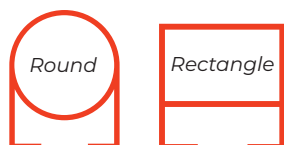


## HIGH SECURITY DOWNPIPE SYSTEM

### DOWNPIPE LENGTHS

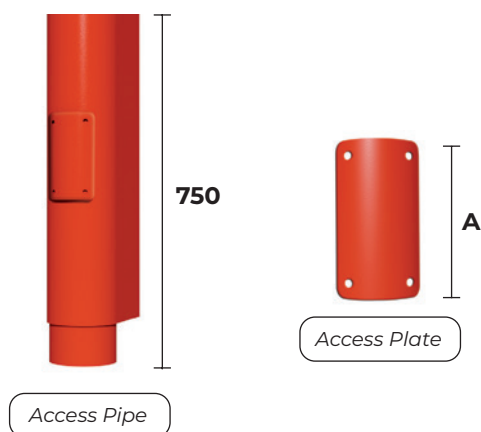
PIPE (MM)	3m	1.5m	OTHER SPECIFY LENGTH	WALL THICKNESS	A (MM)
75	RW2HS/1	RW2HS/4	RW2HS/6	2.5	50
100	RW3HS/1	RW3HS/4	RW3HS/6	2.5	50
75 x 50	RW32HS/1	RW32HS/4	RW32HS/6	2.5	50
100 x 75	RW43HS/1	RW43HS/4	RW43HS/6	2.5	50

Typical high security pipe profiles:



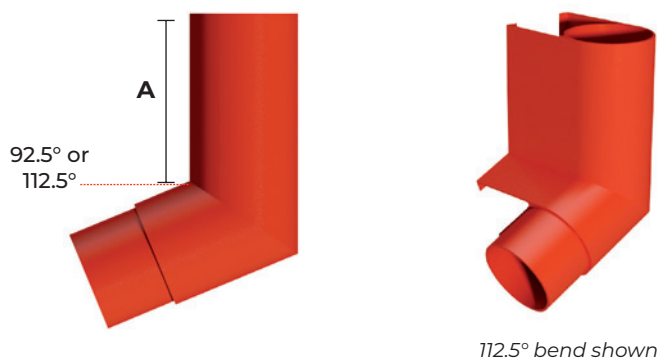
### ACCESS PIPES & PLATES

PIPE (MM)	ACCESS PIPE COMPLETE WITH PLATE	ACCESS PLATE	A (MM)
75	RW2HS/8	RW2HS/9	100
100	RW3HS/8	RW3HS/9	130
75 x 50	RW32HS/8	RW32HS/9	100
100 x 75	RW43HS/8	RW43HS/9	130



### BENDS

PIPE (MM)	112.5° BEND	92.5° BEND	A (MM)
75	RW2HS/21	RW2HS/61	100
100	RW3HS/21	RW3HS/61	100
75 x 50	RW32HS/21	RW32HS/61	100
100 x 75	RW43HS/21	RW43HS/61	100



When ordering bends please state left or right.

### PIPE BRACKETS

PIPE (MM)	75	100	75 x 50	100 x 75
	RW2HS/21	RW2HS/21	RW2HS/21	RW2HS/21

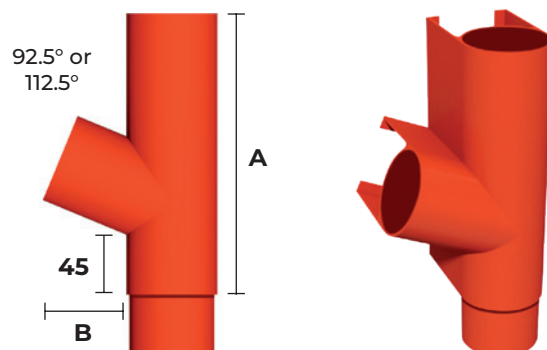


## HIGH SECURITY DOWNPIPE SYSTEM

### BRANCHES

PIPE (MM)	112.5° BRANCH	92.5° BRANCH	A (MM)	B (MM)
75	RW2HS/11	RW2HS/51	235	70
100	RW3HS/11	RW3HS/51	260	80
75 x 50	RW32HS/11	RW32HS/51	235	70
100 x 75	RW43HS/11	RW43HS/51	260	80

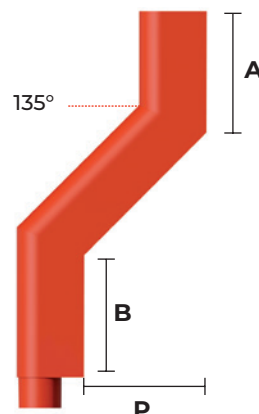
When ordering branches please state left or right.  
(Left hand shown)



112.5° branch shown

### PLINTH OFFSETS

PIPE (MM)	OFFSET	A (MM)	B (MM)	P (MM)
75	RW2HS/23	200	200	Please state size required
100	RW3HS/23	200	200	
75 x 50	RW32HS/23	200	200	
100 x 75	RW43HS/23	200	200	



### SWAN NECKS

PIPE (MM)	ONE PIECE STATE SIZE	MAXIMUM PROJECTION OF SWAN NECKS						MINIMUM PROJECT- ION P
		300	450	600	900	1200	OTHER	
112.5° ANGLE								
75	RW2HS/25	RW2HS/26	RW2HS/27	RW2HS/28	RW2HS/29	RW2HS/30	Please specify A, B & P, project- ion angle RW?/31	95
100	RW3HS/25	RW3HS/26	RW3HS/27	RW3HS/28	RW3HS/29	RW3HS/30		115
75 x 50	RW32HS/25	RW32HS/26	RW32HS/27	RW32HS/28	RW32HS/29	RW32HS/30		115
100 x 75	RW43HS/25	RW43HS/26	RW43HS/27	RW43HS/28	RW43HS/29	RW43HS/30		130
92.5° ANGLE								
75	RW2HS/65	RW2HS/66	RW2HS/67	RW2HS/68	RW2HS/69	RW2HS/70	Please specify A, B & P, project- ion angle RW?/71	95
100	RW3HS/65	RW3HS/66	RW3HS/67	RW3HS/68	RW3HS/69	RW3HS/70		115
75 x 50	RW32HS/65	RW32HS/66	RW32HS/67	RW32HS/68	RW32HS/69	RW32HS/70		115
100 x 75	RW43HS/65	RW43HS/66	RW43HS/67	RW43HS/68	RW43HS/69	RW43HS/70		130

Square swan necks can be used with rectangular pipes to give increased flow.

Typical Swan neck Profiles:

