

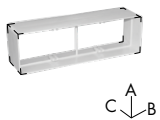
Ducting & Accessories

Flat Channel Ducting Insulated/Uninsulated



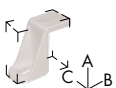
Stock Ref	Duct Size	External Dimensions (mm)			Resistance (Pa) at flow rate								
		A	B	C	8 l/s	13 l/s	21 l/s	29 l/s	37 l/s	45 l/s	53 l/s	61 l/s	
433944	Uninsulated 110 x 54 x 2m	54	110	2000	-	-	-	-	-	-	-	-	-
436599	Uninsulated 110 x 54 x 1.5m	54	110	1500	1.2	2.4	5.3	9.1	13.9	19.8	25.9	32	
496156	Uninsulated 204 x 60 x 1m	60	204	1000	<1	<1	<1	1.5	2.2	3.0	3.9	5.1	
436617	Uninsulated 204 x 60 x 1.5m	60	204	1500	<1	<1	1.3	2.2	3.3	4.5	5.9	7.8	
406870	Insulated 204 x 60 x 1.5m*	160	304	1500	<1	<1	1.3	2.2	3.3	4.5	5.9	7.8	
496160	204 x 60 x 2m Insulated Sleeve*	160	304	2000	-	-	-	-	-	-	-	-	-
496161	Insulated 204 x 60 x 2m*	160	304	2000	-	-	-	-	-	-	-	-	-
474677	Uninsulated 204 x 60 x 2m	60	204	2000	<1	<1	1.7	2.9	4.3	5.9	7.7	10.4	
Stock Ref	Duct Size	A	B	C	60 l/s			120 l/s			180 l/s		
496157	Uninsulated 220 x 90 x 1m	90	220	1000	0.9			3.2			6.7		
407343	Insulated 220 x 90 x 1.5m*	190	320	1500	1.4			4.9			10.2		
403025	Uninsulated 220 x 90 x 1.5m	90	220	1500	1.4			4.9			10.2		
474678	Uninsulated 220 x 90 x 2m	90	220	2000	1.9			2.6			13.6		

Flat Channel Connector. F to F



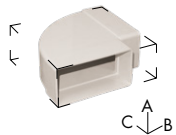
Stock Ref	Duct Size	External Dimensions (mm)			Resistance (Pa) at flow rate								
		A	B	C	8 l/s	13 l/s	21 l/s	29 l/s	37 l/s	45 l/s	53 l/s	61 l/s	
436623	204 x 60	64	212	100	<1	<1	<1	<1	<1	<1	1.2	1.5	
436605	110 x 54	54	114	100	<1	<1	1.1	1.4	2.2	3.4	4.8	6.4	
Stock Ref	Duct Size	A	B	C	60 l/s			120 l/s			180 l/s		
403026	220 x 90	95	224	52	<1			<1			<1		

Channel Fixing Clip (Pack of 10)



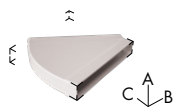
Stock Ref	Duct Size	External Dimensions (mm)			Resistance (Pa) at flow rate					
		A	B	C	60 l/s	120 l/s	180 l/s			
403030	220 x 90	97	44	19	N/A	N/A	N/A			

Horizontal 90° Bend. F to F



Stock Ref	Duct Size	External Dimensions (mm)			Resistance (Pa) at flow rate								
		A	B	C	8 l/s	13 l/s	21 l/s	29 l/s	37 l/s	45 l/s	53 l/s	61 l/s	
406879	Insulated 204 x 60*	160	360	360	0.7	1.7	4.1	8.4	13	18	25	34	
436620	Uninsulated 204 x 60	65	260	260	0.7	1.7	4.1	8.4	13	18	25	34	
436602	Uninsulated 110 x 54	60	152	152	2.3	9.9	21	38	64	93	124	162	
Stock Ref	Duct Size	A	B	C	60 l/s			120 l/s			180 l/s		
407342	Insulated 220 x 90*	190	350	350	9			36			80		
403028	Uninsulated 220 x 90	95	250	250	9			36			80		

Horizontal 45° Bend. F to F



Stock Ref	Duct Size	External Dimensions (mm)			Resistance (Pa) at flow rate								
		A	B	C	8 l/s	13 l/s	21 l/s	29 l/s	37 l/s	45 l/s	53 l/s	61 l/s	
437280	Uninsulated 110 x 54	-	-	-	-	-	-	-	-	-	-	-	
406876	Insulated 204 x 60*	160	340	360	0.2	0.7	1.2	2.1	3.8	6.1	9.2	13	
249944	Uninsulated 204 x 60	65	240	260	0.2	0.7	1.2	2.1	3.8	6.1	9.2	13	
Stock Ref	Duct Size	A	B	C	60 l/s			120 l/s			180 l/s		
449363	Uninsulated 220 x 90	95	240	200	5			20			46		

*Minimum insulation wall thickness 25mm. Insulation Thermal Conductivity: 0.04 W/(m.K)