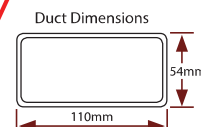Duct Dimensions

54mm

110mm

Technical Information

• Maximum Temperature: +60°C
• Minimum Temperature: -15°C

• Dimensions: 110 x 54mm
• Flat Channel Material: UPVC
• Accessories Material: Polystyrene/Polypropylene

• Grille Colour: W B BE T
• Ducting Colour: W
• Country of Origin: UK

The 110 x 54mm Rectangular Ducting is especially designed for short duct runs that are concealed above wall units or in ceiling voids due to its low profile. This specific system is ideal for installations which require lower extraction rates such as bathrooms, toilets and utility rooms.

* Suitable for fans from up to 250m²/per hour. For a round ducting alternative we reccomend using System 100 - 100mm*

Product Code	Product Description	Free Area mm²	Static Pressure Drop in Pascals (Pa)		
			15 l/s	30 l/s	60 l/s
VKC249	1m Flat Channel (110 x 54mm)	5,424	2.21	8.56	33.10
VKC240	1.5m Flat Channel (110 x 54mm)	5,424	3.32	12.84	49.65
VKC297	2m Flat Channel (110 x 54mm)	5,424	4.42	17.12	66.20

Product Code	Product Description	Free Area mm²	Static Pressure Drop in Pascals (Pa)		
			15 l/s	30 l/s	60 l/s
VKC235	Flat Channel Straight Connector (110 x 54mm)	N/A	0.03	1.40	6.30

Product Code	Product Description	Free Area mm²	Static Pressure Drop in Pascals (Pa)		
			15 l/s	30 l/s	60 l/s
VKC230	Flat Channel Clip (110 x 54mm)	N/A	N/A	N/A	N/A

Product Code	Product Description	Free Area mm²	Static Pressure Drop in Pascals (Pa)		
			15 l/s	30 l/s	60 l/s
VKC228	Equal T Piece (110 x 54mm)	N/A	N/A	N/A	N/A

Product Code	Product Description	Free Area mm²	Static Pressure Drop in Pascals (Pa)		
			15 l/s	30 l/s	60 l/s
VKC238	Horizontal 90° Bend (110 x 54mm)	N/A	9.80	39.80	161.90

Product Code	Product Description	Free Area mm²	Static Pressure Drop in Pascals (Pa)		
			15 l/s	30 l/s	60 l/s
VKC239	Vertical 90° Bend (110 x 54mm)	N/A	15.60	62.80	252.70