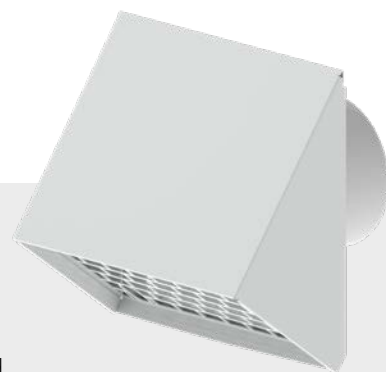


## TECHNICAL DATA SHEET

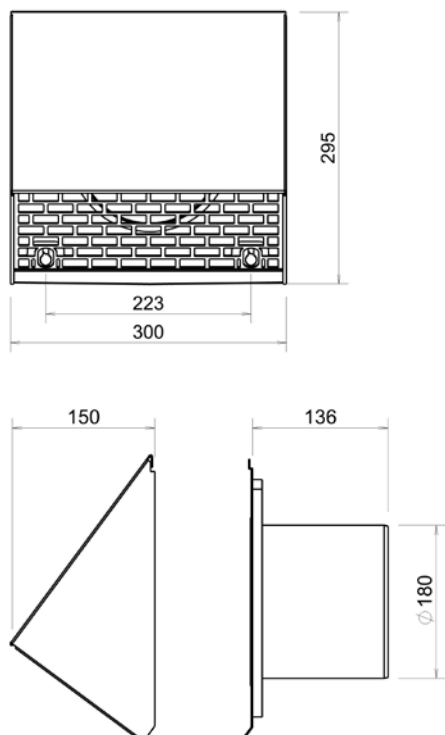
# DucoFlex Wall feed-through white/ black D180



The DucoFlex Wall feed-through can be used as a supply and extraction point with very low pressure losses. The fitted flange with a diameter of 180 provides a quick and air-tight connection to the DucoFlex ISO D180 pipes without any need for connecting pieces. The pre-fitted condensation strip prevents possible undesired deposits of dripping condensation water. The sleek design and white or black colour enable the unit to be used discretely in any type of façade.

### Physical characteristics

<b>Article number</b>	White: 0000-4628 Black: 0000-4585
<b>Width x Height x Depth (mm)</b>	Total: 300 x 295 x 286
<b>Specific features</b>	<ul style="list-style-type: none"> <li>• Connection diameter (mm): 180</li> <li>• Transit diameter: depending on the applied supply or extraction pipes</li> <li>• Very low pressure losses (see graphs)</li> <li>• Equipped with pre-mounted drip lip</li> <li>• Scope of application: vertical wall</li> </ul>
<b>Material</b>	Powder-coated aluminium
<b>Colour</b>	White (RAL 9016) or Black (RAL 9005)
<b>Packaging</b>	Per piece



### Technical features

<b>Range of application</b>	Outlet / inlet
<b>Maximum recommended flow rate</b>	Outlet: 550 m³/h Inlet: 370 m³/h
<b>Operating temperature (°C)</b>	From -25 to +80

Flow rate (m³/h)	Volume flow rate (l/s)	Speed (m/s)	Pressure loss	
			Outlet (Pa)	Inlet (Pa)
92	25	1	0,5	1,6
183	51	2	2,1	6,3
275	76	3	4,7	14,2
366	102	4	8,4	25,3
550	153	6	18,8	56,9

### Pressure drop: inlet and outlet

