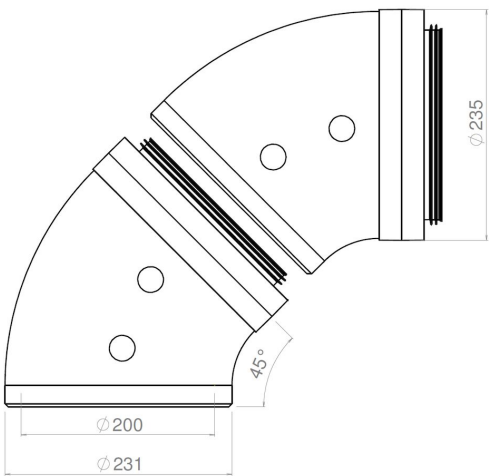


General information

EasyAir Elbow EPS 200 90°



Specifications

Article number	400480587
Product category	Insulated tube
Material	EPS
Colour	Gray
Wall Thicknesss (mm)	15,5
Weight (kg)	0,54

Dimensions

Diameter inside (mm)	200
Diameter outside (mm)	231
Dimensions (l x w x h mm)	528 x 528 x 235

Application Insights

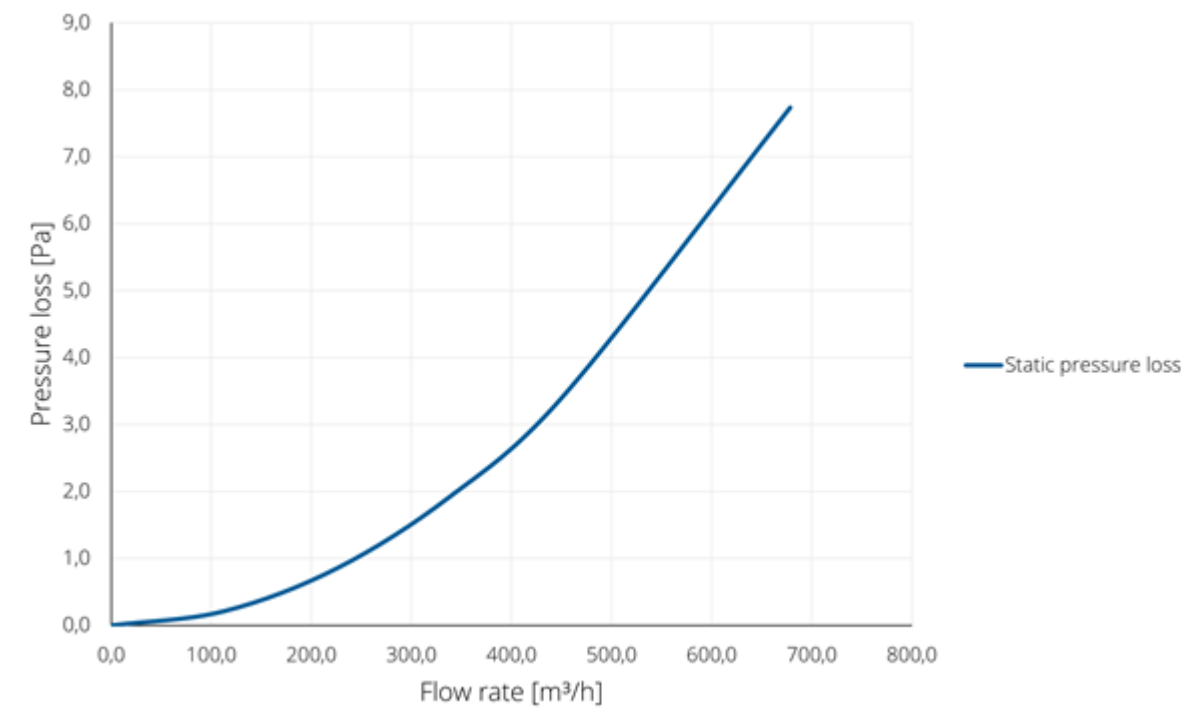
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

Technical Specifications

Maximum air flow (m³/h)	680
ζ extract	0,36
ζ supply	0,36
Air Tightness Class	2
λ Thermal conductivity (W/(m·K))	0,03
R-value (m²K/W)	0,51
Fire rating	E (Conform EN 13501-1)
Other specifications	-

Graph

Pressure loss



Table

Flow velocity pressure table

Flow rate			Static pressure loss
[m/s]	[m³/h]	[l/s]	
0	0	0	0,0
1	113	31	0,2
2	226	63	0,9
3	339	94	1,9
4	452	126	3,4
6	679	188	7,7

Version MG-DS-400480587-2024.11 • Specifications are subject to change without notice.