



ALUMINIUM FLEXIBLE DUCT

Product informations

Flexible hose made of aluminum foil reinforced with a polyester film and supported by a spiral structure made of steel wire.

This product can be used in the air conditioning and ventilation sector.

Technical Features

COLOR	GREY-ALUMINIUM
OPERATING TEMPERATURE	- 30°C ÷ + 130°C
BENDING RADIUS	0,5 TO 0,8 TIMES THE DIAMETER
MAXIMUM WORKING PRESSURE	2500 PA
MAXIMUM AIR SPEED	30 M/S
LENGTH	10 M
FIRE REACTION	ITALIAN CLASS: CLASS 1 (D.M. 06/26/84)

SKU	DIAMETER	AIR SPEED 8 M/SEC		AIR SPEED 10 M/SEC	
		AIR FLOW M ³ /H	PRESSURE DROP IN PA	AIR FLOW M ³ /H	PRESSURE DROP IN PA
65055	Ø 102 MM	250	15	333	24



Aluminium flexible duct

65056	Ø 127 MM	383	12	368	18
65057*	Ø 152 MM	-	-	-	-
65058	Ø 160 MM	575	8	773	14
65060	Ø 204 MM	900	6,5	1151	10,5
65062	Ø 254 MM	1445	4,7	1843	7,5
65063*	Ø 305 MM	-	-	-	-

**To calculate the flow rates and pressure drops of the other diameters, use the diagram in the downloads below within the "Others" section.*

SKU	MODEL	PRICE
00000065055	FLEXIBLE PIPE - Ø 102 MM	€3.55 VAT EXCLUDED
00000065056	FLEXIBLE PIPE - Ø 127 MM	€4.6 VAT EXCLUDED
00000065057	FLEXIBLE PIPE - Ø 152 MM	€5.35 VAT EXCLUDED
00000065058	FLEXIBLE PIPE - Ø 160 MM	€5.8 VAT EXCLUDED
00000065060	FLEXIBLE PIPE - Ø 203 MM	€7.2 VAT EXCLUDED
00000065062	FLEXIBLE PIPE - Ø 254 MM	€10.05 VAT EXCLUDED
00000065063	FLEXIBLE PIPE - Ø 305 MM	€12.45 VAT EXCLUDED

