



Catalogues and Products > Mechanical Ventilation > Tubi flex per sist canalizzati en > **Flexible Double Wall Aluminum Pipe**

FLEXIBLE DOUBLE WALL ALUMINUM PIPE

Multilayer laminated

Product informations

Insulated flexible hose with internal duct made of aluminum laminate multilayer and incorporated harmonic steel wire spiral, with 25 mm thickness and weight 250/300 g/sm polyester fiber insulation.

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	0,8 TO 1 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



Flexible Double Wall Aluminum Pipe

65041	Ø 102 MM	250	15	333	24
65042	Ø 127 MM	383	12	368	18
65043*	Ø 152 MM	-	-	-	-
65044	Ø 160 MM	575	8	773	14
65046	Ø 203 MM	900	6,5	1151	10,5
65048	Ø 254 MM	1445	4,7	1843	7,5
65049*	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
00000065040	INSULATED ALUMINIUM FLEXIBLE PIPE - Ø 82 MM	€9.95 VAT EXCLUDED
00000065041	INSULATED ALUMINIUM FLEXIBLE PIPE - Ø 102 MM	€11.85 VAT EXCLUDED
00000065042	INSULATED ALUMINIUM FLEXIBLE PIPE - Ø 127 MM	€13.6 VAT EXCLUDED
00000065043	INSULATED ALUMINIUM FLEXIBLE PIPE - Ø 152 MM	€15.3 VAT EXCLUDED
00000065044	INSULATED ALUMINIUM FLEXIBLE PIPE - Ø 160 MM	€16.05 VAT EXCLUDED
00000065046	INSULATED ALUMINIUM FLEXIBLE PIPE - Ø 204 MM	€18.85 VAT EXCLUDED
00000065048	INSULATED ALUMINIUM FLEXIBLE PIPE - Ø 254 MM	€23.0 VAT EXCLUDED
00000065049	INSULATED ALUMINIUM FLEXIBLE PIPE - Ø 305 MM	€26.95 VAT EXCLUDED

