

ETAL-Phon Sound-insulating flexible duct



Description

Flexible tube made with aluminum/polyester/aluminum aluminum wall and spiral in harmonious steel. Thermo insulating coating in polyester fiber (thickness 25mm/16kg/m³). External protection in aluminated polyolefinic films. Thermal resistance at 20 ° C R = 0.58m² K/W (UNI EN 12664: 2002).

Characteristics

Colour : aluminum.

Temperature range: from -30°C to +140°C (peaks of +180°C).

Radius : 0.8-1.5 x Ø.

Air velocity : up to 32 m / s.

Pressure : 2500 Pa max.

Size

Standard 10 meters.

Use

- Air conditioning;
- Mechanical ventilation.

Certifications

IT Class:

- Class 1 (D.M. 26/06/84).

EU Class:

- Internal pipe: Class B-S1, D0 (EN 13501-1:2018).
- Thermo insulating mattress: Class B-S1, D0 (EN 13501-1:2018).

FR Class:

- Class M1 (NF P 92-507: 2004).

[illegible]

16000													23	13
18000													30	17
20000														21
22000														
24000														
26000														
28000														
30000														

Price List

The length of the hose should to be considered in a extended position and at environment temperature (16/18°C - tolerance ±2%)

a.r. : price on request

ø Interno	ETAL-Phon	ø Interno	ETAL-Phon
	€		€
82	6,08	254	14,09
102	7,31	305	16,52
127	8,34	318	16,85
152	9,41	356	22,47
165	9,86	406	24,98
180	11,30	457	a.r.
203	11,54	508	a.r.