

ETF10-Therm Flexible insulated ducts for air conditioning



Description

Hoses made of ETF10 internal pipe and insulating coating in polyester fiber (density 16 kg/m³) 25 mm thick, outer anti-vapor protection in addivated polyolefin resin.

Characteristics

Colour: black.

Diameters range: from 80 to 610 mm.

Temperature range: from -20°C to +90°C (peaks of 110°C).

Radius : 0,6 x diameter.

Air velocity : up to 20 m / s.

Pressure : up to 2000 Pa.

Size

Standard 10 meters.

Use

The ETF10-Therm tube is used in air conditioning and mechanical ventilation applications with single or double flow and connection between grilles and diffusers.

Thanks to its composition it is able to reduce the formation of condensation and the dispersion of heat.

Reaction to fire

IT Class:

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

EU Class:

- Inner pipe and vapour barrier: Class B-s1,d0 (EN 13501-1:2018).
- Thermal insulation mat: Class B-s1, d0 (EN 13501-1:2018).

FR Class:

- Internal layer and fender: Class M1 NF P 92-503 / 505 (2005).
- Thermal insulating mattress: Class M1 NF P 92-501 / 504/505 (2005).

Notes

ø from 457 onwards , the tube is encoded as AC BLACK.

[illegible]

16000													23	13	5,2
18000													30	17	6,6
20000														21	8,2
22000															9,9
24000															11
26000															13
28000															16
30000															18

Price List

ø Interno	ETF10-Therm	ø Interno	ETF10-Therm	ø Interno	ETF10-Therm
	€		€		€
80	9,36	203	15,64	457	61,98
102	9,44	254	20,13	508	69,01
127	10,57	305	24,13	610	81,62
152	11,81	318	24,54		
160	12,02	356	30,91		
180	14,73	406	35,73		