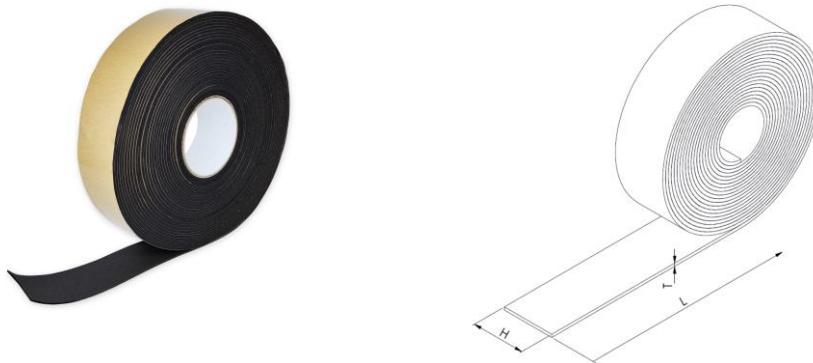


Insulation adhesive tapes IF-LI



Description

Insulation tape are designed for insulated air ducts to cover insulation joints. Insulation tape not only provides sound and heat insulation, but also serves as a protective barrier against the formation of thermal bridges and condensation. The properties of the elastomeric foam allow the tape to be easily applied to a variety of joint configurations, ensuring a tight fit

Technical data

Construction	Insulation tape made of elastomeric foam (FEF) insulation
Installation	Apply on a surface whose temperature is not lower than 4°C The surface must be dry and clean
Colors	Black

Dimensions

Type	H [mm]	T [mm]	L [mm]	m [kg]
IF-LI50-15	50	3	15 000	0,25
IF-LI100-15	100	3	15 000	0,53

When making a special order, adhesive tapes are available in other sizes and thicknesses

Technical specifications

Essential characteristics	Operating properties	Testing standard
Thermal conductivity coefficient	0°C- 0,032 W/(m*K)	
Fire reaction	B- s3, d0	EN 13501-1
Working temperature	-20°C to 110°C	
Density	45-60 Kg/m ³	
Vapor permeability	> 70000 μ	

Adhesive technical specifications

Essential characteristics	Operating properties
Working temperature	-5°C to 90°C stability, resistance till +130°C
Protective paper weight	80 g/m ²
Adhesive weight	30 g/m ²
Total thickness	0,03 mm