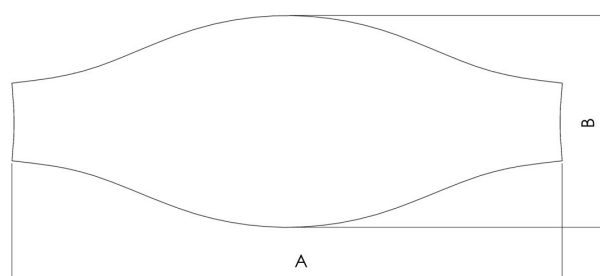
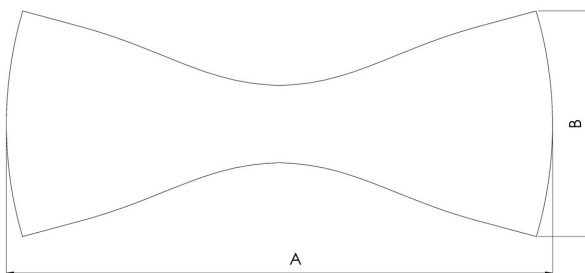


Insulation material for elbow 45° IMF-BFS45



Description

Insulation material is intended for 45° elbow round air duct system for ventilation, air conditioning, heat recovery. The insulation provides sound and thermal insulation and protects against condensation formation. Pre-fabricated insulation components ensure fast installation and reduce resource consumption on site.

Technical data

Construction	Pre-fabricated insulation material components for circular air duct systems. Insulation made of flexible elastomeric foam (FEF).
Installation	When placing the insulation component on the air duct, only one seam needs to be glued. Use glue intended for bonding synthetic rubber insulation materials.
Color	Black

Technical specifications

Essential characteristics	Performance properties	Testing standards
Thermal conductivity coefficient (for all thicknesses)	-10°C- 0,034 W/(m*K) 0°C- 0,036 W/(m*K) 25°C- 0,037 W/(m*K) 40°C- 0,041 W/(m*K)	EN 12667
Reaction to fire	B-s3, d0	EN 13501-1
Operating temperature	-40°C ... 85°C	

Product type

		IMF _{xx} -BFS45-yyy
Insulation thickness	T [mm]	
Elbow diameter	ØD _{nom}	

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Type	ØD _{nom} [mm]	T, Thickness [mm]	A [m]	B [mm]	Related products
IMF19-BFS45-100	100	19	365	151	BFS45-100, BF45-100
IMF19-BFS45-125	125	19	441	178	BFS45-125, BF45-125
IMF19-BFS45-160	160	19	552	215	BFS45-160, BF45-160
IMF19-BFS45-200	200	19	680	263	BFS45-200, BF45-200

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