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Technical Data Sheet

IZOTERM

TERMOSILENT FOIL
Expanded low-density polyethylene foam for construction application

Description
The insulation foil made of closed-celled polyethylene foam with the thicknesses of 5 or 10 mm.

Application
TERMOSILENT FOIL can be used for different applications since it is light, flexible and recyclable. It satisfies all the most important criteria for insulation of the laminate floors, wooden floors, floating floors and inter-floor construction.

Storage
No exposure to direct sunlight and/or heat. The storage location should also be dry and dust free. Not complying with these precautionary measures can lead to a degradation of the product.

Technical Data:

Basic characteristics	Values and features		Standardised technical specification
PRUDUCT	**Termosilent 5/1500x100**	**Termosilent 10/1300x50**	
Thickness	5 mm ± 10%	10 mm ± 10%	ISO 1923
Width	1500 mm ± 1,0 %	1300 mm ± 1,0 %	ISO 1923
Lenght	100 m ± 1,5 %	50 m ± 1,5 %	ISO 1923
Density	25 kg/m^3 ± 10%	25 kg/m^3 ± 10%	ISO 845
Colour	Grey		-
Material group	Expanded polyethylene		-
Cell structure	Closed-cell structure		-
Improvement of the impact sound insulation	Reports available upon customers request.		SRPS EN ISO 140-8:2007 and SRPS EN ISO 717-2:2000

The product is 100% CFC and HCFC free.

The performance of the ***TERMOSILENT FOIL*** is consistent with the declared properties in this document. This Technical Data Sheet is commisioned with the sole responsibility of the manufacturer Izoterm-Plama doo.

Certified in accordance with:
Quality management systems ISO 9001:2015
Environmental management system ISO 14001:2015

SIQ ISO 9001 Q-1971 ISO 14001 E-557 KNet