



	Declaration of performance IZO01-2016	
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The unique identification code for the product types:	PLAMAFLEX ISO / SSL / SSL+ / SA TUBES
Intended use of the product in accordance with:	EN 14313:2009, Thermal insulation products for building equipment and industrial installations – Factory made polyethylene foam (PEF) products - Specification
Name, registered trade name or registered trade mark and contact address of the manufacturer:	Production line 1: Izoterm Plama d.o.o. , Podgrad 17, 6244 Podgrad (SLOVENIA) Production line 2: Izoterm-Plama d.o.o. , Save Kovačevića bb 17, Industrijska zona, 22320 Indijija, Serbia (SERBIA)
AVCP evaluation system according to the table ZA.2 – EN 14313:2009	3
Notified Certification body:	Name and address of the Notified Certification Body: ZAG (Slovenian institute for the Construction, Dimičeva 12, 1000 Ljubljana, Slovenia), number: 1404.

Declared performance:

Basic characteristics	Features	Standardised technical specification
Reaction on fire	EUROCLASS E _L	Reaction on fire EN 13501-1
Thermal conductivity	≤ 0,040 W/mk on 0°C	thermal conductivity EN 12667
Sound absorption indicator	NPD	ISO 354
Dimensions & tolerances	consistent	Tab1 EN 14313:2009
Water vapor permeability	μ ≥ 5000	Water vapor diffusion resistance EN 13469
Water absorption	NPD	EN 1609
Level of corrosive emissions	NPD	EN 13172:2008
Maximum temperature of the medium	NPD	EN 14706

The performance of the products PLAMAFLEX ISO, SSL, SSL+, SA are consistent with the declared properties of this document. This declaration of performance is commissioned with the sole responsibility of the manufacturer Izoterm Plama d.o.o. Slovenia and Izoterm Plama d.o.o. Serbia.

Sign for the manufacturer in Serbia, 01.02.2016.

Dragan Janković
 Izoterm Plama d.o.o.

