

## Declaration of performance

## №77-150922

1. Unique identification code of the product-	Thermal insulation profile VSThermo. Assortments: VST 50x30, VST 56x30, VST 63x30, VST 69x30, VST 63x45, VST 63x100, VST 80x90	
2. Intended use or uses:	Thermal insulating products for buildings. It is used as a support profile for PVC and aluminum windows and doors to improve the thermophysical properties of the lower junction.	
3. Name, registered trade name or registered trade mark and contact address of the manufacturer:	VSThermo, LLC "OLIS", 04213, Kyiv, Pryrichna str., 5, ap. 352, Ukraine; web: <u>www.vsthermo.de</u> ; phones: +380673014110; E-mail: <u>sales@vsthermo.com.ua</u>	
4. Name and contact address of the authorized representative	Medos Paweł Buławka Spółka komandytowa ul. Magazynowa 3, 86-200 Chełmno, Polska	
5. System or systems of assessment and verification of constancy of performance of the construction product	System 3	
6a. Harmonized standard:	EN 13163:2012+A1:2015	
Notified testing facility:	Polish Centre for Testing and Certification - Notification Number 1434	
6b. European Assessment Document	Not relevant	
European Technical Assessment	Not relevant	
Technical assessment facility:	Not relevant	

## 7. Declared performance:

Essential characteristics	Performance	Harmonized technical specification
Thermal conductivity, λ	0,04 W/( m K)	
Compressive stress at 10% deformation	≥ 1900 kPa	EN 13163:2012+A1:2015
Long term water absorption by immersion	≤ 1%	
Reaction to fire classification	E	PN-EN ISO 11925-2:2020-09 EN 13501-1:2018

## 8. Appropriate Technical Documentation or Specific Technical Documentation:

Polish Centre for Testing and Certification - Notification Number 1434

Test report № 272 / T / 2022 of 2 September 2022.

Reaction to fire classification report № 272 / 2022 of 2 September 2022.

The performance of the product identified above is consistent with the set of declared performance. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer:

**Olexandr Khmelenko** 

Kyiv, Ukraine

15.09.2022

Signature