

# DECLARATION OF PERFORMANCE

No. : DW05\_316L/01



1. **Unique identification code of the product-type :**  
DW05\_316L (METAL RIGID LINER DOUBLE WALL 0,5 mm)
2. **Type, batch or serial number or any other element allowing identification of the construction product as required according to Article 11 paragraph 4 :**  
DW05\_316L (METAL RIGID LINER DOUBLE WALL 0,5 mm) - (T400 – N1 – W – Vm – L50050 – O)
3. **Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer :**  
CONVEY THE PRODUCTS OF COMBUSTION APPLIANCES TO THE OUTSIDE ATMOSPHERE
4. **Name, registered trade name or registered trade mark and contact address of the manufacturer as required according to article 11 paragraph 5 :**  
  
**KARAGIANNIS ANGGELOS "KAPNOTECHNIKI"**  
**TINPLATE PRODUCT INDUSTRY**  
 LAKKIA THESSALONIKI – P.C. 57006  
 Tel. : +0030 23960 24028 • Fax.: +0030 23960 23863  
 www.kapnotexniki.gr - email: info@kapnotexniki.gr
5. **Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12 paragraph 2 :**  
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6. **System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:**  
System 2+
7. **In case of the declaration of performance concerning a construction product is harmonized according to standard:**  
EN 1856-1:2009  
EN 1856-2:2009
8. **In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:**  
305/2011/EU
9. **Declared Performance :**

Characteristics	Performance	Harmonized Standards
Nominal Internal – External Diameter $\Phi$ (mm)	80-130, 100-150, 120-170, 130-180, 150-200, 180-230, 200-250, 230-280, 250-300, 300-350	EN 1856-1:2009 EN 1856-2:2009
Length (mm)	250, 500, 1000, 550 – 950, 300 - 450	
Temperature Class	T400	
Pressure Class	N1	
Maximum Distance Between Continuous Supports	1000 mm	
Maximum Distance Between Lateral Supports	1000 mm	
Freeze Tolerance	Yes	
Thickness	0,5 mm	
Construction Material	Inox 316L	
Insulation Thickness – Thermal Conductivity Coefficient	25 mm – 0,035 W/m <sup>2</sup> K	

10. **The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.**

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and behalf of the manufactured by:

**ANGGELOS KARAGIANNIS**

(name & function)

(signature)

**LAKKIA THESSALONIKI** 10/1/2018

(place & date of issue)

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