

# DECLARATION OF PERFORMANCE

No. DUROFLOOR-PSF / 1862-01

1. Unique identification code of the product-type:

**DUROFLOOR-PSF**

2. Intended use:

**Synthetic resin screed material**

3. Manufacturer:

**ISOMAT S.A**  
17th Km Thessaloniki-Ag. Athanasios 57003  
Ag. Athanasios, Greece

4. Authorised representative:

**ISOMAT D.O.O.**  
Prhovacka bb, 22310  
Šimanovci, Serbia

**ISOMAT ROMANIA SRL**  
Str. Islazului Nr.1-5, Oras Pantelimon  
Jud. Ilfov, Romania

**ISOMAT INTERNATIONAL E.O.O.D.**  
1247 Sofia, Dobroslavtsi  
reg. Novi Iskar, Selskostopanski dvor, Bulgaria

**ISOMAT gradbeni materiali d.o.o.**  
Cesta na stadion 1a Si-9250,  
Gornja Radgona, Slovenija

**ISOMAT YAPI KIMYASALLARI VE TIC.LTD.STI.**  
ISTANBUL

**IOSB S. Demirel Bulvan, Heskop Is Modern San. Sit., J Blok Zemin Kat No 20, Basaksehir**

**ООО «ИЗОМАТ»**  
117218, г. Москва, Нахимовский проспект, д.24, стр.4, пав.6, ком.516-518

5. System of AVCP:

**System 2+ (for uses in buildings and civil engineering works)**

6a. Harmonised standard:

**EN 1504-2:2004**

Notified body:

**BUILDING RESEARCH INSTITUTE (NISI) identification number 2032-CPR-10.11**

6b. European Assessment Document:

**not relevant**

European Technical Assessment:

**not relevant**

Technical Assessment body

**not relevant**

Notified body:

**not relevant**

7. Declared performance

Essential characteristics	Performance	Test Method	Harmonised Technical specification
CO <sub>2</sub> permeability	Sd > 50m	EN 1062-6	EN 1504-2:2004
Bond strength	≥ 0,8 MPa	EN 1542	
Water vapour permeability	Class I - Permeable (Sd<5)	EN 7783-2	
Water absorption	w<0,1kg/m <sup>2</sup> .h <sup>0,5</sup>	EN 1062-3	
Reaction to fire	F	EN 13501-1	
Dangerous substances	Complies with 5.3		

8. The performance of the product identified above is in conformity with the set of declared performance/s. 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 by:



**Konstantinos Hiliopoulos**  
Quality manager



**Konstantinos Giannikouris**  
R&D Polymers

**Agios Athanasios 12/1/2018**