

DECLARATION OF PERFORMANCE

No. **ISOLAC DUCO /1439-01**

1. Unique identification code of the product-type:

ISOLAC DUCO

2. Intended use:

Surface protection coating

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

Street Poterasi No 5

Sector 4

Bucuresti, 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:

EN1504-2

6b. European Assessment Document:

not relevant

European Technical Assessment:

not relevant

Technical Assessment body

not relevant

Notified body:

**The notified body BUILDING RESEARCH INSTITUTE (NISI) Identification number 2032 performed the initial inspection of the manufacturing plant and factory production control and the continuous surveillance, assessment and evaluation of factory production control under system 2+ and issued :
Certificate of conformity of the factory production control
No 2032-CPR-10.11**

7. Declared performance

Essential characteristics	Performance	Test Method	Harmonised Technical specification
CO ₂ permeability	Sd > 50m	EN 1062-6	EN 1504-2:2004
Bond strength	> 0,8 N/mm ²	EN 1542	
Water vapour permeability	Class 1 S _D <5 (permeable)	EN 7783-2	
Water absorption	w<0,1kg/m ² .h ^{0,5}	EN 1062-3	
Artificial weathering	pass	EN 1062-11	
Reaction to fire	Euroclass 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:



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Konstantinos Iliopoulos
Quality manager



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Vasilios Ziogas
R&D manager

Agios Athanasios 25/01/2017