

# DUROFLOOR

## DECLARATION OF PERFORMANCE

Declaration number: **DUROFLOOR / 1828-02**

<b>1.Unique identification code of the product type</b>	DUROFLOOR
<b>2.Intended use/uses</b>	Synthetic resin coating for floors SR-B2,0-AR0,5-IR4
<b>3.Manufacturer</b>	<i>ISOMAT S.A</i> 17th Km Thessaloniki-Ag. Athanasios 57003 Ag. Athanasios, Greece
<b>4.Authorised representative</b>	<i>ISOMAT D.O.O.</i> Prhovacka bb, 22310, Šimanovci, Serbia  <i>ISOMAT ROMANIA SRL</i> Str. Islazului Nr.1-5, Pantelimon, 077145 Jud. Ilfov, Romania  <i>ISOMAT INTERNATIONAL E.O.O.D.</i> Botevgradsko Shosse No.348. Sofia, Bulgaria  <i>ISOMAT GRADBENI MATERIALI D.O.O.</i> Cvetkova ulica 2 9000 Murska Sobota, Slovenia  <i>ISOMAT YAPI KIMYASALLARI VE TIC.LTD.STI.</i> <i>ISTANBUL</i> IOSB S. Demirel Bulvan, Heskop Is Modern San. Sit., J Blok Zemin Kat No 20, Basaksehir  <i>ООО «ИЗОМАТ»</i> 17, Nauchniy proezd, building 15-3 117246, MOSCOW, Russian Federation  <i>ISOMAT DEUTSCHLAND GMBH</i> Karl-Wirth-Strasse 14 D-76694 Forst,Germany
<b>5.System/s of AVCP</b>	System 4

<b>6a.Harmonised standard</b>	EN 13813:2002
<b>Notified body/ies</b>	Not relevant
<b>6b.European Assessment Document</b>	Not relevant
<b>European Technical Assessment</b>	Not relevant
<b>Technical Assessment body</b>	Not relevant
<b>Notified body/ies</b>	Not relevant


<b>7.Declared performance/s</b>			
<b>Essential characteristics</b>	<b>Performance</b>	<b>Test Method</b>	<b>Harmonized Technical Specification</b>
<b>Release of corrosive substances</b>	SR	-	<b>EN 13813:2002</b>
<b>Bond strength</b>	B2,0	EN 13892-8	
<b>Wear resistance</b>	AR0,5	EN 13892-4 (BCA)	
<b>Impact resistance</b>	IR4	EN ISO 6272	
<b>Reaction to fire</b>	Bfl – s1	EN 13501-1	
<b>Water permeability</b>	NPD	EN 1062-3	
<b>Sound insulation</b>	NPD	EN ISO 140-6	
<b>Sound absorption</b>	NPD	EN 12354-6	
<b>Thermal resistance</b>	NPD	EN 12524	
<b>Chemical resistance</b>	NPD	EN 13529	

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 Iliopoulos**  
Quality Manager



**Georgios Syriopoulos**  
Certifications & Specifications Manager

**Agios Athanasios 25 / 07 / 2022**

## CE MARKING



**ISOMAT S.A.**

17<sup>th</sup> km Thessaloniki – Ag. Athanasios  
P.O. BOX 1043, 570 03 Ag. Athanasios, Greece

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**EN 13813 SR-B2,0-AR0,5-IR4**

Synthetic Resin screed material for use internally  
in buildings

DoP No.: DUROFLOOR/1828-02

Reaction to fire: B<sub>fl</sub> - s1

Release of corrosive substances: SR

Water permeability: NPD

Wear resistance: AR0,5

Bond strength: B2,0

Impact resistance: IR4

Sound insulation: NPD

Sound absorption: NPD

Thermal resistance: NPD

Chemical resistance: NPD



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CERTIFIED COMPANY