

FLOWCRET 1-10

DECLARATION OF PERFORMANCE

Declaration number: **FLOWCRET 1-10 / 1637-04**

1.Unique identification code of the product type	FLOWCRET 1-10
2.Intended use/uses	Cementitious self-leveling screed material for leveling floors CT-C30-F10-AR1
3.Manufacturer	<i>ISOMAT S.A</i> 17th Km Thessaloniki-Ag. Athanasios 57003 Ag. Athanasios, Greece
4.Authorised representative	<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
5.System/s of AVCP	System 4

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

7.Declared performance/s			
Essential characteristics	Performance	Test Method	Harmonized Technical Specification
Release of corrosive substances	CT	-	EN 13813:2002
Compressive strength	C30	EN 13892-2	
Flexural strength	F10	EN 13892-2	
Wear resistance	AR1	EN 13892-4 (BCA)	
Reaction to fire	A1fl	EN 13501-1	
Water permeability	NPD	EN 1062-3	
Water vapour permeability	NPD	EN 12086	
Sound insulation	NPD	EN ISO 140-6	
Sound absorption	NPD	EN 12354-6	
Thermal resistance	NPD	EN 12524	
Chemical resistance	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. 17th km Thessaloniki – Ag. Athanasios P.O. BOX 1043, 570 03 Ag Athanasios, Greece 08
EN 13813 CT-C30-F10-AR1 DoP No.: FLOWCRET 1-10/1637-04 Cementitious screed material for use internally in buildings Reaction to fire: A1_{fl} Release of corrosive substances: CT Water permeability: NPD Water vapour permeability: NPD Compressive strength: C30 Flexural strength: F10 Wear resistance: AR1 Sound insulation: NPD Sound absorption: NPD Thermal resistance: NPD Chemical resistance: NPD



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