

ISOMAT AK-T35 GREY

DECLARATION OF PERFORMANCE

Declaration number: **ISOMAT AK-T35 GREY / 1243-05**

1.Unique identification code of the product type	ISOMAT AK-T35 GREY
2.Intended use/uses	General purpose mortar for fixing and reinforced covering of thermal insulation boards (GP, CS IV)
3.Manufacturer	ISOMAT S.A 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> ISTANBUL 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 998-1:2016
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
Reaction to fire	class A1	EN 13501-1	EN 998-1:2016
Capillary water absorption	W2	EN 1015-18	
Water vapour permeability	μ : 15	EN 1015-19	
Adhesion	1,0 N/mm ² - FP:B	EN 1015-12	
Thermal conductivity $\lambda_{10 \text{ dry}}$	0,45 W/mK (tabulated)	EN 1745	
Durability	evaluation based on provisions valid in the intended place of use of the mortar		
Dangerous substances	complies with paragraph 5.3.4		

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 13
EN 998-1 General purpose rendering mortar (GP) for external use DoP No.: ISOMAT AK-T35 GREY/ 1243-05 Reaction to fire: Class A1 Adhesion: 1.0 N/mm² – FP: A Water absorption: W2 Water vapor diffusion coeff.: μ 15 Thermal conductivity: ($\lambda_{10,dry}$) 0.45 W/mK Durability (against freeze/thaw): evaluation based on provisions valid in the intended place of use of the mortar



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