

DECLARATION OF PERFORMANCE

No. AK-T35 G/1243-03

1. Unique identification code of the product-type:

ISOMAT AK-T35 GREY

2. Intended use:

General purpose mortar (GP) for thermal insulation boards

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 4 (Factory made rendering/plastering mortars)

6a. Harmonised standard:

EN 998-1:2010

Notified body:

not relevant

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
Compressive strength	CS IV	EN 1015-11	EN 998-1:2010
Reaction to fire	class A1	EN 13501-1	
Capillary water absorption	W2	EN 1015-18	
Water vapor permeability	15	EN 1015-19	
Adhesion	$\geq 1,0 \text{ N/mm}^2$ (FP:A)	EN 1015-12	
Thermal conductivity $\lambda_{10 \text{ dry}}$	0,45 (W/mK) (tabulated value)	EN 1745	
Durability	evaluation based on provisions valid in the intended place of use of the mortar		

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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Panagiotis Avramidis
 R&D manager

Agios Athanasios 08/08/2014