

# DECLARATION OF PERFORMANCE

No. DUROCRET W/1204-03

1. Unique identification code of the product-type:

**DUROCRET WHITE**

2. Intended use:

**Polymer modified mortar based on hydraulic cement (PCC) for non structural repair**  
**Applying mortar by hand (3.1)**  
**Spraying concrete or mortar (3.3)**  
**Increasing cover to reinforcement with additional cementitious mortar or concrete (7.1)**  
**Replacing contaminated concrete (7.2)**

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 (for uses with low performance requirements in buildings and civil engineering works)**  
**System 4 (for uses subject to reaction to fire regulations)**

6a. Harmonised standard:

**EN 1504-3:2005**

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	class R2	EN 12190	EN 1504-3:2005
Chloride ion content	≤ 0,05 %	EN 1015-17	
Adhesive bond	≥ 0,8 MPa	EN 1542	
Carbonation resistance	NPD	EN 13295	
Elastic modulus	NPD	EN 13412	
Thermal compatibility Part 1: Freeze thaw with de-icing salt immersion	≥ 0,8 MPa	EN 13687-1	
Capillary Absorption	≤ 0,5 kg/m <sup>2</sup> .h <sup>0,5</sup>	EN 13057	
Reaction to fire	class A1	EN 13501-1	
Dangerous substances	Complies with 5.4		

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 11/08/2014**