7, Lampsakou St. 115 28 Athens GREECE. ALCHIMICA® CHEMICALS

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# **EU-Declaration of Performance**

In accordance with Annex III of Regulation (EU) No.305/2011 (Construction Product Regulation)

No: 1001 HYPERSEAL®2KF

1. Unique identification code of the product-type:

### 1001 HYPERSEAL®2KF

2. Intended use:

#### EN 14188-2:2004

Cold applied joint sealants intended for use on roads, airfields, bridge decks and parking decks

3. Manufacturer:

ALCHIMICA SA 7, Lampsakou str. 11528 Athens-Greece

4. Authorized representative:

5. Systems of AVCP:

System 4

6. (a) Harmonized standard:

EN 14188-2:2004

# 7. Declared performance

Essential characteristics	Performance	Test method
Cold applied joint sealant system: M/SL class B+C	M/SL class B+C	EN 14188-2:2004
Elastic recovery (%)	>70%	EN 14188-2:2004
Loss of mass/volume after immersion in chemicals	<25% mass	EN 14188-2:2004
	<30% volume	
Durability of cohesion against liquid chemicals	pass	EN 14188-2:2004
Resistance to flame	NPD	EN 14188-2:2004
Durability against UV ageing	Tensile strength change ≤20%	EN 14188-2:2004

Certified quality, environmental and occupational health & safety management systems: ISO 9001/14001 & ISO 45001.

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8. Appropriate Technical Documentation and/or Specific Technical Documentation:

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The performance of the product identified above is in conformity with the set of declared performances. 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:

Krimizis Christos CEO

Athens 28-08-23