

## **DECLARATION OF PERFORMANCE**

Number: 09/23

issued pursuant to Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 laying down harmonised conditions for the marketing of construction products and repealing Council Directive 89/106/EEC

- 1) Unique product type identification code: ABAMAL Basic
- 2) Type, batch or serial number or any other element enabling identification of construction products as referred to in Article 11(4): the date of manufacture (batch number) shown on the packaging of the product.
- 3) The intended use or intended uses of the construction product in accordance with the relevant harmonised technical specification as assumed by the manufacturer: ABAMAL Basic is a penetrating coating. It acts as a primer to strengthen and reduce the absorbency of the substrate material.
- 4) Name, business name or registered trademark and contact address of the manufacturer according to Article 11(5): ALPHA CZECH s.r.o.

Pražákova 1008/69 639 00 Brno – Štýřice Czech republic

- 5) Alternatively, the name and contact address of the authorised representative whose power of attorney covers the tasks referred to in Article 12(2): Not applicable
- 6) System(s) for assessing and verifying the stability of the performance of construction products as specified in Annex V: System 2+
- 7) In the case of a declaration of performance relating to a construction product covered by a harmonised standard: Technical and Testing Institute of Construction Prague, s.p., Authorized Person No. 204, State Institute of Health, Prague.
- 8) In the case of a declaration of performance relating to a construction product for which a European Technical Assessment has been issued: Not applicable
- 9) The properties listed in the declaration:

| Basic characteristics                | Feature    | Harmonised Technical<br>Specification |
|--------------------------------------|------------|---------------------------------------|
| Health and hygiene<br>safety of VOCs | Convenient | EN ISO 16000-9, -10, -11              |



| TSR emissivity                                     |                               | ASTM E903-12   |
|--|-------------------------------|--|
| Water vapour<br>permeability                       | 0,36 m                        | EN ISO 7783  |
| Water penetration rate<br>- degree of permeability | 0.1 kg (m².h ) <sup>0.5</sup> | EN 1062-3  |
| Adhesion to the substrate                          | 1,07 MPa                      | EN 73 2577, EN 1542  |
| Freeze resistance - 15<br>freeze cycles            | 1,22 MPa                      | CSN 73 2579  |
| SRI  |                               | ASTM E1980-11  |
| Reaction to fire                                   | C-s1,d0                       | EN 13501-1:2019, EN<br>13823:2020, EN ISO 11925-<br>2:2020, PN EN 13823:2010, EN<br>ISO 11925-2:2010       |
| Indirect food contact                              | Convenient                    | CSN 77 0226, CSN ISO 8586,<br>CSN ISO 8589, ISO 13 302, CSN<br>EN 1230-1, CSN EN 1230-2, DIN<br>10955:2004 |

10) The product characteristics listed in points 1 and 2 are consistent with those listed in point 9.

Where specific technical documentation has been used in accordance with Article 37 or 38, the requirements which the product meets: Not applicable

This declaration of performance is issued under the sole responsibility of the manufacturer referred to in point 4.

Signed for and on behalf of the manufacturer:

alphaczech ALPHA CZECH s.n.o. akova 1008 <del>69, Štý</del>řice, 639 60 Brno (O: 093 59 **31 M**DIČ: CZ 093593 A žakova 1008

In Brno 21.7.2023

Update No. 1

List of attachments

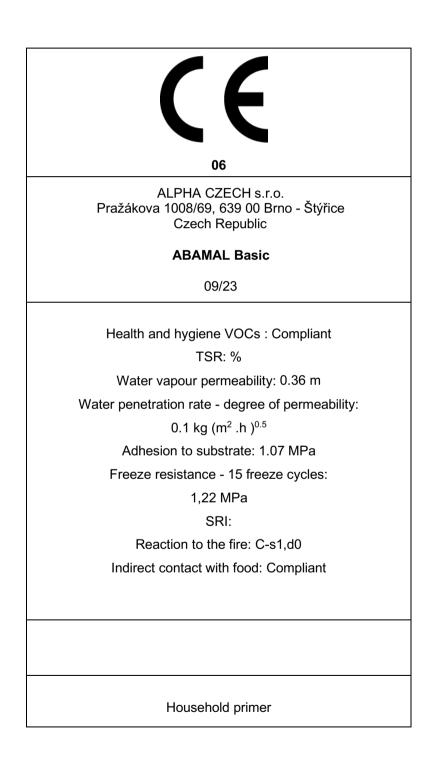
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## Annex 1. Model of the mark of conformity

## Annex 1 to Declaration of Performance No 01/23

a)



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