## **Declaration of Performance**

## W'all-in-one

## **WIO**

Unique identification code of the product-type:

Intended use/es:

Manufacturer:

Thermal insulation for walls and roof solutions (indoor use) Faay Vianen, Mijlweg 3, 4131PJ Vianen

System 3

System/s of AVCP: Harmonised technical specification:

EN 13950:2014

W'all-in-one

Notified body/ies:

SKH (NB 0502)

|  | ssential characteristics   |
|--|--|
| Thermal resistance TR (combination calculated)               | Thermal resistance R <sub>D</sub> ((m².K)/W) Depending on thickness; see manufacturer's literature           |
|  | Thermal conductivity PIR $\lambda_D$ 0,022W/(m.K) Thermal conductivity Plasterboard $\lambda_D$ 0,250W/(m.K) |
| Reaction to fire R2F   | B-s1, d0   |
| Flexural strength F  | NPD  |
| Water vapor permeability                                     | NPD  |
| Impact resistance  | See manufacturer's literature  |
| Acoustic absorption α  | NPD  |
| Direct airborne sound insulation R                           | See manufacturer's literature  |
| Release of dangerous substances to the indoor environment DS | NPD  |
| NPD: No Performance Determined                               |  |

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:

Ing. R. Kobben

Manager Innovation & Engineering

Vianen, Netherlands December 12, 2021