



DECLARATION OF PERFORMANCE

No

K001 v3

version: 1

1 Unique identification code of the product-type:

BW-2K, 240x460x200

2 Intended use/es:

Agregate concrete masonry units

3 Manufacturer:

Icopal Sp. z o.o., ul. Łaska 169/197,
98-220 Zduńska Wola, Polska (PL)

4 System/s of AVCP:

System 4

5 Harmonised standard:

EN 771-3:2011+A1:2015

Notified body/ies:

not applicable

6 Declared performance/s:

| Essential characteristics | Performances |
|---|------------------------------|
| Dimensions and dimensional tolerances: dimensions | 240x460x200 mm |
| Dimensions and dimensional tolerances: dimensional tolerances | D1 |
| Configuration: thickness of inner walls, tolerances | 50 ± 2 mm |
| Compressive strength | ≥ 3,5 N/mm ² |
| Dimensional stability | NPD |
| Bond strength: shear bond strength | 0,15 N/mm ² |
| Bond strength: flexural bond strength | NPD |
| Reaction to fire | A1 |
| Water absorption | not to be left exposed |
| Water vapour permeability | NPD |
| Direct airborne sound insulation: gross density | 1300 ± 130 kg/m ³ |
| Direct airborne sound insulation: configuration: thickness of inner walls, tolerances | 50 ± 2 |
| Direct airborne sound insulation: dimensions | 240x460x200 mm |
| Direct airborne sound insulation: tolerances | +3/-5 mm |
| Thermal resistance | NPD |
| Durability against freeze/thaw | NPD |
| Dangerous substances | not contain |

NPD - No performance determined

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:

At Zduńska Wola on 9th June 2017

Członek Zarządu
 Dyrektor
 ds. Techniczno Produkcyjnych

Grzegorz Hese