



## Declaration of Performance

Ref. number: D350.3

1. Unique identification code of the product-type:

**VIABLOKK D350**

D350/30; D350/30NF+GT; D350/37,5NF+GT

2. Intended use: Load-bearing and non-load-bearing walls, partitions, facing walls

3. Manufacturer: Innoscitech Kft., H-4110 Biharkeresztes, külterület hrsz. 0166/64.

E-mail: info@innoscitech.hu

4. Place of manufacture: H-4110 Biharkeresztes, külterület hrsz. 0166/64.

5. AVCP system: 2+

6. Harmonised standard: MSZ EN 771-4:2011+A1:2015

Notified body: CEMKUT Kft., NB 1414/H-1034 Budapest, Bécsi út 122-124.

EC-Factory Production Control Conformity Certificate number: 1414-CPR-T0411

7. Declared performance

| Essential characteristics                                                                         |             | Performance                                  |
|---------------------------------------------------------------------------------------------------|-------------|----------------------------------------------|
| Product type (Compressive strength class)                                                         |             | Masonry unit of category I                   |
| Dimensions/<br>Tolerances                                                                         | Length [mm] | 600 ± 1,5                                    |
|                                                                                                   | Height [mm] | 200 ± 1,0                                    |
|                                                                                                   | Width [mm]  | 50-500 ± 1,5                                 |
| Dimensional tolerances                                                                            |             | TLMB                                         |
| Average compressive strength [N/mm <sup>2</sup> ]                                                 |             | 3                                            |
| Type of test specimen                                                                             |             | Cube 100×100×100 mm                          |
| Dimensional stability (shrinkage) (ε <sub>cs,ref</sub> ) [mm/m]                                   |             | ≤0,2                                         |
| Shear bond strength with thin-layer masonry mortar [N/mm <sup>2</sup> ]                           |             | 0,3 (Tabulated value according to EN 998-2)  |
| Shear bond strength with thermal insulation masonry mortar [N/mm <sup>2</sup> ]                   |             | 0,15 (Tabulated value according to EN 998-2) |
| Flexural bond strength [N/mm <sup>2</sup> ]                                                       |             | NPD*                                         |
| Reaction to fire (Euroclass)                                                                      |             | A1                                           |
| Water absorption (C <sub>w,s</sub> ) - 10perc/30perc/90perc [g/m <sup>2</sup> ×s <sup>0,5</sup> ] |             | ≤137 / ≤108 / ≤91                            |
| Water vapour diffusion coefficient (μ)                                                            |             | 5/10 (Tabulated value according to EN 1745)  |
| Durability (freeze-thaw-resistance) EN 15304 [cycles]                                             |             | 50                                           |
| Mass loss (m <sub>L</sub> ) [%]                                                                   |             | ≤5                                           |
| Decrease in compressive strength (f <sub>c,rel</sub> ) [%]                                        |             | ≤15                                          |
| Gross dry density, average (ρ) [kg/m <sup>3</sup> ]                                               |             | 350                                          |
| Form                                                                                              |             | (0) ; (NF) ; (GT) ; (NF+GT) **               |
| Shape (group of masonry units)                                                                    |             | Group 1S. (according EN 1996-1-1)            |
| Griphole cavities as a percentage of the total volume [%]                                         |             | 0-5                                          |
| Thermal conductivity λ <sub>10, DRY</sub> (P= 50%) [W/(m·K)]                                      |             | 0,095 (Tabulated value according to EN 1745) |
| Dangerous substances                                                                              |             | NPD*                                         |

\*NPD - no performance declared

\*\* (0)-Solid, (NF)-groove & tongue, (GT)-integrated gripholes

8. The performance of the product identified above is in conformity with the declared performance.

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:

Biharkeresztes, 06.07.2026

INNOSCITECH KFT.  
4110 Biharkeresztes  
külterület 0166/64 hrsz.  
Cégjegyzékszám: 09-09-036292  
Adószám: 23321489-2-09  
3

Simon Levente Direktor CEO.