

1. Unique identification code of the product-type:
VFP-B-D450-1000...5200x600x150 mm
2. Intended use: In internal non-load-bearing partition walls of buildings
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: 4
6. Harmonised standard: MSZ EN 12602:2017

7. Declared performance

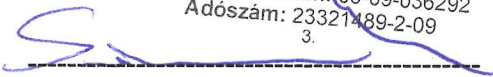
Essential characteristics		Performance
Product type		W7 (non-load-bearing wall component (vertical))
Dimensions/ Tolerances	Length [mm]	1000 - 5200 ± 3
	Thickness [mm]	150 ± 1
	Width [mm]	600 ± 1,5
	Deviation from squareness [mm/0.5m]	≤ 0,2
Dimensional tolerances		T2
Dimensional stability (shrinkage) ($\epsilon_{cs,ref}$) [mm/m] / class		≤ 0,2 / 0,20
Compressive strength f_{ck} [N/mm ²] / strength class		≥ 3,3 / AAC 3
Flexural strength [N/mm ²]		NPD*
Gross dry density, average (ρ) [kg/m ³]		450 ± 45
Reaction to fire (Euroclass)		A1
Resistance to fire		EI 240 **
Direct airborne sound insulation $R_w(C;Ctr)$ [dB]		NPD*
Durability (freeze-thaw-resistance) EN 15304 [cycles]		100
Mass loss (m_L) [%]		≤ 5
Decrease in compressive strength ($f_{c,rel}$) [%]		≤ 15
Shape		Rectangular-based straight prism
Water vapour diffusion coefficient (μ)		5/10 (Tabulated value according to EN 1745)
Thermal conductivity $\lambda_{10,DRY}$ (P= 50%) [W/(m·K)]		0,120 (Tabulated value according to EN 1745)
Dangerous substances		NPD*

* NPD - no performance declared

** Provided that the installation conditions comply with the relevant fire protection regulations and standards.

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. **INNOSCITECH KFT.**
Signed for and on behalf of the manufacturer:

Biharkeresztes, 06.07.2026


Simon Levente Direktor CEO.4110 Biharkeresztes
külterület 0166/64 hrsz.
Cégjegyzékszám: 09-09-036292
Adószám: 23321489-2-09
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