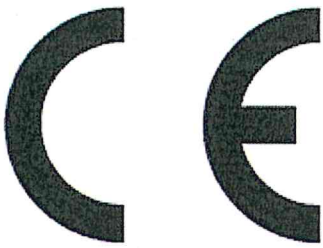


DECLARATION OF PERFORMANCE

in accordance with Regulation (EU)
No. 305/2011

Declaration of
Performance no.:
T/008

1.	Unique identification code of product type:	CARBOLAND FL-T2 Thermal insulation board for sound insulation, white	
2.	Intended use:	Sound insulation for buildings	
3.	Manufacturer: Headquarters: Place of manufacture:	Bodrogi Bau Kft. 6800 Hódmezővásárhely, Mátyás u. 38. 6724 Szeged, Szatymazi u 35.	
4.	Assessment and Verification of Constancy of Performance (AVCP system):	System 3	
5.	Harmonised standard:	MSZ EN13163:2012+A2:2017	
6.	Notified body:	ÉMI Építésügyi Minőségellenőrző Innovációs Nonprofit Kft. 1113 Budapest, Diószegi út 37. (NB 1415) TVB: M-3006/2023	
7.	Performance values and CE conformity mark: 	23	
		Manufacturer: Bodrogi Bau Kft. 6800 Hódmezővásárhely, Mátyás u. 38.	
		CARBOLAND FL-T2 Thermal insulation board for sound insulation, white	
		Sound insulation for buildings	
		MSZ EN13163:2012+A1:2017	
		1415	
Performance characteristics (Performances)	Requirement	Classification (Performance)	Harmonised technical specification
Thickness tolerance	±1 mm	TC1	MSZ EN 13163:2012+A1: 2017
Length tolerance	±3 mm	L3	

Performance characteristics (Performances)	Requirement	Classification (Performance)	Harmonised technical specification	
Dimensional change under normal laboratory conditions	$\leq \pm 0,5 \%$	DS(N)5	MSZ EN 13163:2012+A1:2017	
Thermal conductivity coefficient	0,043 W/mK	-		
Width tolerance	± 3 mm	W3		
Rectangularity	± 5 mm/m	S5		
Flatness	<math>< 5</math> mm	P5		
Compressibility	≤ 5	CP5		
Dynamic stiffness (MN/m ³)	Thickness 20mm	20		
	Thickness 25mm	30		
	Thickness 30mm			15
	Thickness 35mm			10
	Thickness 40mm			
	Thickness 45mm	7		
Thickness 50mm				
Fire protection class	E	E		
Composition	The product does not contain hazardous substances.			
The performance of the product identified above is in conformity with its declared performance.				
In accordance with Regulation (EU) No. 305/2011, this Declaration of Performance is issued under the sole responsibility of the manufacturer identified above.				

Szeged, 8. August 2023.

Signed for and on behalf of the manufacturer by:

stamp

BODROGI BAU
 Kivitelező, Tervező,
 Kereskedő és Szolgáltató Kft.
 6724 Szeged, Széchenyi u. 35.
 Adószám: 11302635-2-06 XXI.

Ferenc Bodrogi,
Managing Director