


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

Declaration of Performance no.:
T/005

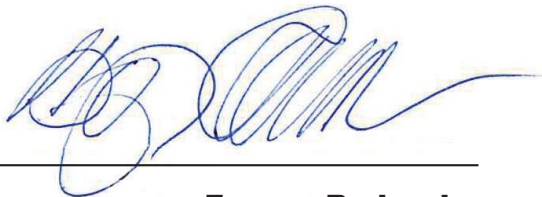
1.	Unique identification code of product type:	GREENLAND L200 Thermal insulation board with high load-bearing capacity for footings. Green	
2.	Intended use:	Thermal insulation board for footings. Used in thermal insulation systems installed in building footings, for new construction, refurbishment, or improving the energy efficiency of existing 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 EN 13163:2012+A1:2015	
6.	Notified body:	ÉMI Építésügyi Minőségellenőrző Innovációs Nonprofit Kft. 1113 Budapest, Diószegi út 37. (NB 1415) TEC: M-3021/2017	
7.	Performance values and CE conformity mark: 	17	
		Manufacturer: Bodrogi Bau Kft. 6800 Hódmezővásárhely, Mátyás u. 38.	
		GREENLAND L200 Thermal insulation board with high load-bearing capacity for footings. Green	
		Thermal insulation board for footings. Used in thermal insulation systems installed in building footings, for new construction, refurbishment, or improving the energy efficiency of existing buildings.	
		MSZ EN 13163:2012+A1:2015	
1415			
Performance characteristics (Performances)	Requirement	Classification (Performance)	Harmonised technical specification
Compressive stress at 10% deformation	>200 kPa	CS(10)200	MSZ EN 13163:2012+A1:2015
Thickness tolerance	±2 mm	T2	
Length tolerance	±2 mm	L2	

Width tolerance	±2 mm	W2	
Bend strength	>250 kPa	BS250	
Tensile strength perpendicular to faces	>200 kPa	TR200	
Rectangularity	±2 mm/m	S2	
Flatness	<5 mm	P5	
Dimensional change under normal laboratory conditions	<±0.2%	DS(N)2	
Deformation under specified pressure and temperature	<5%	DLT(2)5	
Water absorption during long-term full immersion	<3.5 V/V%	WL(T)3.5	
Thermal conductivity coefficient	0.033 W/mK	-	
Fire protection class	E	E	
Composition	The product does not contain hazardous substances.		
<p>8. 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.</p>			

Szeged, 01 November 2017

Signed for and on behalf of the manufacturer by:


BODROGI BAU
 Kivitelező, Tervező
 Kereskedő és Szolgáltató Kft.
 6724 Szeged, Szatymazi utca 35.
 Adószám: 11392668-2-06 XII.



**Ferenc Bodrogi,
Managing Director**