

DECLARATION OF PERFORMANCE No. CPR-TMB-03/18

1. Unique identification code of the product type	TMB pre-stressed hollow-core slabs TAM	
2. Element enabling identification of construction product	Element identifier, project identifier and performance declaration number are given in the CE marking.	
3. Intended use of construction product specified by manufacturer	For ceilings, flat roofs, walls and similar structures.	
4. Manufacturer	OÜ TMB Element, 7 Betooni St., 51014 Tartu, Estonia	
5. Authorised representative	-	
6. System of assessment and verification of constancy of performance of the construction product	Certification system 2+	
7. Notified body	The notified body of factory production control: TTÜ Certification body No. 1504 has performed the initial inspection of the factory and of the factory production control and performs the continuous surveillance and assessment of the factory production control, and has issued a certificate of factory production control No. 1504-CPR-0390.	
8. EU technical assessment	Not applicable	
9. Declared performance		
Essential characteristics	Performance level	Harmonised technical specification
Compressive strength of concrete	The particular characteristics of a specific product are given in its design documentation for which a reference is made on the CE marking. Overall product category characteristics are given in the product description available at www.tmbelement.ee/products .	EN 1168:2005+ A3:2011
Ultimate tensile strength		
Tensile 0.1% proof stress		
Mechanical resistance (bearing capacity)		
Fire resistance		
Airborne sound resistance		
Impact sound distribution		
Structural characteristics		
Durability		
10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.		
Signed for and on behalf of the manufacturer by:		
Urmas Paas Technology and Quality Manager	Tartu 12.02.18	