

**DECLARATION OF PERFORMANCE No. CPR-TMB-01/18**

<b>1. Unique identification code of the product type</b>	TMB linear structural elements	
<b>2. Element enabling identification of construction product</b>	Element identifier, project identifier and performance declaration number are given in the CE marking.	
<b>3. Intended use of construction product specified by manufacturer</b>	Linear structural elements of reinforced or stressed concrete (columns, beams and frame elements) for buildings and facilities.	
<b>4. Manufacturer</b>	OÜ TMB Element, 7 Betooni St., 51014 Tartu, Estonia	
<b>5. Authorised representative</b>	-	
<b>6. System of assessment and verification of constancy of performance of the construction product</b>	Certification system 2+	
<b>7. Notified body</b>	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-0344.	
<b>8. EU technical assessment</b>	Not applicable	
<b>9. Declared performance</b>		
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 <a href="http://www.tmbelement.ee/products">www.tmbelement.ee/products</a> .	EN 13225:2013
Tensile strength of reinforcing steel		
Yield strength of reinforcing steel		
Ultimate tensile strength		
Tensile 0.1% proof stress		
Mechanical resistance (bearing capacity)		
Fire resistance		
Structural characteristics		
Durability		
<b>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.</b>		
Signed for and on behalf of the manufacturer by:		
Urmas Paas Technology and Quality Manager	Tartu 12.02.18	