

## **DECLARATION OF PERFORMANCE**

We hereby declare that in compliance with the Construction Products Regulation (EU) No. 305/2011, that the stainless steel lintels listed below are manufactured according to the requirements of the Harmonised Standard EN 845-2:2013+A1:2016 and fulfil the conditions for CE Marking in accordance with annex ZA of EN 845-2:2013+A1:2016.

The conformity assessment was executed in accordance with the method stated in tables ZA.2 and ZA.3 (System 3 of Assessment and Verification of Constancy of Performance).



Declaration Number:	L0351-00-CE
Product Type	SL15

Approved Testing Laboratory	SKG-IKOB Certificatie B.V., Poppenbouwing 56 4191 NZ, Geldermalsen, Netherlands
Approved Body Number:	0960 (ex - 0957)

Performed determination of the product - type on the basis of type testing (based on sampling carried out by the manufacturer) and issued test reports.

## Intended Use of the Construction Product

Lintels to be used in walls and partitions (to support loads over openings in masonry walls with a semi - structural role in the works).

Essential Characteristics -	Lintel Length (mm)			
	750-1500	1501-2100	2101-3000	
Load Bearing Capacity (kN)	25	18	15	
Figures shown are safe working loads				
Deflection Under Load	Less than Effective Span/325 at safe working load			
Water Absorption	Zero			
Water Vapour Permeability	Not Applicable			
Mass per unit area (kg/m <sup>2</sup> )	33.9			
Thermal Resistance	17W/mK (Stainless Steel)			
Resistance to Fire	NPD			
Durability (against corrosion)	Material Coating Reference L3			
Durability (against freeze/thaw)	Resistant			
Dangerous Substance	None			
Nominal Height (mm)	215			
Mass (kg/m)	7.29			
Minimum Bearing Length (mm)	150			
Harmonised Technical Specification	EN 845 - 2: 2013+A1: 2016			



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Signed for and on behalf of the manufacturer by

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Rune Magnusson Managing Director Europe West & APAC 18<sup>th</sup> August 2022

Manufactured by:

Leviat Limited President Way President Park Sheffield, S4 7UR United Kingdom



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