

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:	L0359-00-CE
Product Type	SS50H

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 - tyr	e on the basis of type testing (based on sampling carried out by the

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)
	750-2700
Load Bearing Capacity (kN)	12
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 ²)	73.4
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)	167
Mass (kg/m)	12.25
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

Rune Magnusson Managing Director Europe West & APAC 18th August 2022

Manufactured by:

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



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