

Declaration of Performance

Product/DoP Ref: **NCCTL-100 - Stainless Steel**

Old Ref: 081CPR2022 - Superseded

Product-type: **NCCTL-100 - Stainless Steel**

Product intended to be used in walls and partitions

Manufacturer	Notified Body
Keystone Lintels Ltd, Ballyreagh Industrial Estate, Cookstown, Northern Ireland, BT80 9DG	Technical and Test Institute for Construction Prague, Prosecká 811/76A, 190 00 Praha 9-Prosek, Czech Republic
Keystone Lintels, in accordance with the Construction Products Regulations 2011 No. 305/2011 as amended, hereby declares that product type NCCTL-100 - Stainless Steel is manufactured to the requirements of the Harmonised European Standard EN 845-2: 2013 + A1: 2016.	TZUS No. 1020, conducted assessment of performance. The conformity of the product was determined as per the requirements stipulated in ZA.1 and ZA.2 of EN 845-2: 2013 + A1: 2016. The AVCP for the product is system 3.

Essential Characteristics		Lintel Length (mm)			hEN
		985-1885	2110-2335	2550-3460	
Load Bearing Capacity (kN) Total UDL	Figures shown are safe working loads	6	8	7	EN 845-2: 2013 + A1: 2016
Deflection Under Load	Less than Effective Span/325 at maximum safe working load				
Mass Per Unit Area	NPD				
Water Absorption	Zero				
Thermal Resistance (W/mk)	15 (Stainless Steel)				
Resistance to Fire	NPD (Contact Keystone Technical Department for information)				
Durability (against corrosion)	Austenitic Stainless Steel grade 316 (L1) or grade 304 (L3)				
Durability (against freeze/thaw)	Resistant				
Dangerous Substances	None				

Signed for on behalf of the manufacturer by:

Name: Derrick McFarland, Managing Director

At: Cookstown

On: 24 / 09 / 2025

Signature:

