

Declaration of Performance

DoP Ref: 040CPR2013 Product-type: EL/K-90

Product intended to be used in walls and partitions

Manufacturer	Notified Body
Keystone Lintels Ltd, Ballyreagh Industrial Estate, Cookstown, Northern Ireland, BT80 9DG	Lucideon Ltd, Queens Road, Penkhull, Stoke-on-Trent, Staffordshire, ST4 7LQ
Keystone Lintels, in accordance with the Construction Products (Amendment etc.) (EU Exit) Regulations 2020 No. 1359, hereby declares that product type EL/K-90 is manufactured to the requirements of the Harmonised European Standard EN 845-2:2013+A1:2016.	Lucideon Ltd No. 0013, 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)				LEN
		0600- 1500	1650- 2100	2250- 2400	2550- 2700	hEN
Load Bearing Capacity (kN) Total UDL	Figures shown are safe working loads	18	20	22	25	
Deflection Under	er Load	Less than Effective Span/325 at maximum safe working load				
Mass Per Unit Area		NPD				1:2016
Water Absorption Zero			2013+A			
	Thermal Resistance (W/mk) 50 (steel), 0.038 (EPS)				EN 845-2:2013+A1:2016	
Resistance t	e to Fire NPD (Contact Keystone Technical Department for information)					
Durability (against corre		L14 (Lintel), L16.1 (Thermal Break Plate)				
Durability (against freeze		Resistant				
Dangerous Substances None						

Signed for on behalf of the manufacturer by:

Namo:	Derrick	McFarland.	Managing	Director
maille.	Dellick	IVICE allallu,	iviariaqiriq	Director

At: Cookstown **On:** 25 / 02 / 2025

Signature: