

## **Declaration of Performance**

Product/DoP Ref: 031CPR2013

Product-type: HDBOX/K-200

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 HDBOX/K-200 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)				
		0600- 1200	1350- 1800	1950- 2400	2550- 2700	hEN
Load Bearing Capacity (kN) Total UDL	Figures shown are safe working loads	40	35	45	40	
Deflection Und	er Load	Less than Effective Span/325 at maximum safe working load				
Mass Per Un	it Area	NPD				1-2016
Water Absor	rption	Zero				013+A
Thermal Resistance (W/mk) 50					EN 845-2-2013+A1-2016	
Resistance	to Fire	NPD (Contact Keystone Technical Department for information)				
Durabilit (against corr		L16.1				
Durabilit (against freez		Resistant				
Dangerous Sul	ostances	None				

## Signed for on behalf of the manufacturer by:

Name: Derrick McFarland, Managing Director

At: Cookstown

Mitala Signature:

**On:** 14 / 10 / 2022