

Declaration of Performance

Product/DoP Ref: 032CPR2013

Product-type: SB/K

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 SB/K 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)						hEN
		0600-0900	1050-1200	1350-1500	1650-1800	1950-2250	2400-2700	
Load Bearing Capacity (kN) Total UDL	Figures shown are safe working loads	2.5	4	5	7	7	8	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)	50							
Resistance to Fire	NPD (Contact Keystone Technical Department for information)							
Durability (against corrosion)	L14							
Durability (against freeze/thaw)	Resistant							
Dangerous Substances	None							

Signed for on behalf of the manufacturer by:

Name: Derrick McFarland, Managing Director

At: Cookstown

On: 14 / 10 / 2022

Signature:

