

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	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 Regulation (EU) No. 305/2011, hereby declares that product type SB/K 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)						LEN
		0600- 0900	1050- 1200	1350- 1500	1650- 1800	1950- 2250	2400- 2700	hEN
Load Bearing Capacity (kN) Total UDL	Figures shown are safe working loads	2.5	4	5	7	7	8	
Deflection Under 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						EN 845-2-2013+A1-2016
Resistance to Fire		NPD (Contact Keystone Technical Department for information)						E
Durability (against corrosion)		L14						
Durabilit (against freez		Resistant						
Dangerous Substances None								

Signed for on behalf of the manufacturer by:

Name: Derrick McFarland, Managing Director							
At: Cookstown	On: 30 / 09 / 2022						

Signature: