

## **Declaration of Performance**

Product/DoP Ref: 034CPR2013 Product-type: SW/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 SW/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)				
		0600- 1200	1350- 1650	1800- 2100	2250- 2700	hEN
Load Bearing Capacity (kN) Total UDL	Figures shown are safe working loads	6	8	8	10	
Deflection Und	er Load	Less than Effective Span/325 at maximum safe working load			1-2016	
Mass Per Un	Mass Per Unit Area NPD					
Water Absor	ption	Zero			2013+A	
	Thermal Resistance (W/mk) 50			EN 845-2-2013+A1-2016		
Resistance t	o Fire	NPD (Contact Keystone Technical Department for information)				
Durabilit (against corr		L14				
Durabilit (against freezo		Resistant				
Dangerous Sub	ostances	None				

## Signed for on behalf of the manufacturer by:

Namo:	Dorrick	McFarland,	Managing	Director
maille.	Dellick	IVICE allaliu,	iviariaqiriq	Director

**At:** Cookstown **On:** 30 / 09 / 2022

Signature: