

Declaration of Performance

Product/DoP Ref: 020CPR2013 Product-type: T/K-70

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 T/K-70 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- 1650	1800- 2400	2550- 3000	3150- 4800	hEN
Load Bearing Capacity (kN) Total UDL	Figures shown are safe working loads	5	8	9	12	
Deflection Unde	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				EN 845-2-2013+A1-2016
Resistance t	o Fire	NPD (Contact Keystone Technical Department for information)			Ш	
Durability (against corre	, i	L14				
Durability (against freeze	, i	Resistant				
Dangerous Sub	bstances None					

Signed for on behalf of the manufacturer by:

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

At: Cookstown **On:** 14 / 05 / 2021

Signature: