

Declaration of Performance

Product/DoP Ref: 025CPR2013

Product-type: BOX/K-75

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 BOX/K-75 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)		hEN
		0600-1500	1650-1800	
Load Bearing Capacity (kN) Total UDL	Figures shown are safe working loads	15	10	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)	L16.1			
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 / 05 / 2021

Signature:
