

Declaration of Performance

DoP Ref: 020CPR2013

Product-type: T/K-70

Product intended to be used in walls and partitions

Manufacturer	Notified Body
Keystone Lintels Ltd., Ballyreagh Business Park, Cookstown, Northern Ireland, BT80 9DG	Ceram, Queens Road, Penkhull, Stoke-on-Trent, Staffordshire, ST4 7LQ
Keystone Lintels, in accordance with the Construction Products Regulation (EU) No. 305/2011, hereby declares that product type <i>T/K-70</i> is manufactured to the requirements of the Harmonised European Standard EN 845-2: 2003.	Ceram No. 1289, conducted determination of the product –type. The conformity of the product was determined as per the requirements stipulated in ZA.2 and ZA.3 of EN 845-2: 2003. The AVCP for the product is system 3.

Essential characteristics	Lintel length (mm)					hEN
	0600-1200	1350-1800	1950-2400	2550-3600	3750-4800	
Load Bearing Capacity (kN) - <i>Total UDL</i>	4	5	8	9	12	EN 845-2: 2003
<i>Figures shown are safe working loads</i>						
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					

Date: 30/06/2015

Issued under the sole responsibility of Keystone Lintels, signed by:



(Managing Director)