

## Declaration of Performance

DoP Ref: 005CPR2013

Product-type: S/K-130

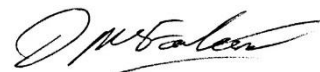
*Product intended to be used in walls and partitions*

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 S/K-130 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
		0600-1500	1650-1800	1950-2100	2250-3000	3150-4000	4200-4800	
Load Bearing Capacity (k) <i>Load Ratio 3:1</i>	<b>Figures shown are safe working loads</b>	16	22	24	27	26	25	EN 845-2: 2003
Load Bearing Capacity (kN) <i>Load Ratio 19:1</i>		18	18	18	22	19	20	
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 (steel), 0.038 (EPS)							
Resistance to Fire	NPD (Contact Keystone Technical Department for information)							
Durability (against corrosion)	L14 (Lintel), L16.1 (Thermal Break Plate)							
Durability (against freeze/thaw)	Resistant							
Dangerous Substances	None							

Date: 30/06/2015

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



(Managing Director)