

Declaration of Performance

Revision 2

Product/DoP Ref: 024CPR2013
 Product-type: HDT/K-90
 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 HDT/K-90 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
		0600-1650	1800-2400	2550-3000	
Load Bearing Capacity (kN) Total UDL	Figures shown are safe working loads	10	12	12	EN 845-2: 2003
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			

Signed for on behalf of the manufacturer by:

Name: Derrick McFarland, Managing Director

At: Cookstown

On: 30 / 06 / 2015

Signature:

