

Declaration of Performance

Revision 2

Product/DoP Ref: 002CPR15

Product-type: L1/S 75

Product intended to be used in walls and partitions

Manufacturer	Notified Body
IG (Lintels) Ltd., Avondale Road, Cwmbran, Gwent, NP44 1XY	Ceram, Queens Road, Penkhull, Stoke-on-Trent, Staffordshire, ST4 7LQ
IG Lintels, in accordance with the Construction Products Regulation (EU) No. 305/2011, hereby declares that product type L1/S 75 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	1350-1500	1650-1800	1950-2100	2250-2400	2550-3000	3150-3600	3750-4050	4200-4800	
Load Bearing Capacity (kN) Load Ratio 3:1	Figures shown are safe working loads	12	14	18	21	21	27	27	26	27	EN 845-2: 2003
Load Bearing Capacity (kN) Load Ratio 19:1		10	12	14	17	19	22	20	19	22	
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), 0.039 (RNO)										
Resistance to Fire	NPD (Contact IG Technical Department for information)										
Durability (against corrosion)	L14 (Lintel), L16.1 (Thermal Break Plate)										
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:

