

## Declaration of Performance

Revision 1

Product/DoP Ref: 035CPR13

Product-type: INT 100

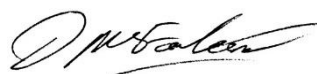
*Product intended to be used in walls and partitions*

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 <i>INT 100</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
		900	1050	1100	1200	
Load Bearing Capacity (kN) - Total UDL	Figures shown are safe working loads	7	7	7	7	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 (steel), 0.038 (EPS)				
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				

Date: 30/06/2015

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



(Managing Director)