

Declaration of Performance

Revision 3

Product/DoP Ref: 021CPR2013

Product-type: L7/100

Product intended to be used in walls and partitions

Manufacturer	Notified Body	
IG (Lintels) Ltd., Avondale Road, Cwmbram, Gwent, NP44 1XY	Technical and Test Institute for Construction Prague, Prosecká 811/76A, 190 00 Praha 9-Prosek, Czech Republic	
IG Lintels, in accordance with the Construction Products Regulation (EU) No. 305/2011, hereby declares that product type L7/100 is manufactured to the requirements of the Harmonised European Standard EN 845-2-2013+A1-2016.	TZUS No. 1020, conducted assessment of performance. The conformity of the product was determined as per the requirements stipulated in ZA.1 and ZA.2 of EN 845-2-2013+A1-2016. The AVCP for the product is system 3.	

Essential Characteristics		Lintel Length (mm)				
		0600- 1650	1800- 2400	2550- 3000	3150- 4800	hEN
Load Bearing Capacity (kN) Total UDL	Figures shown are safe working loads	5	8	9	12	
Deflection Und	er Load	Less than Effective Span/325 at maximum safe working load		ng load		
Mass Per Unit Area		NPD				1-2016
Water Absorption		Zero				2013+A
Thermal Resistance (W/mk)		50				EN 845-2-2013+A1-2016
Resistance t	o Fire	NPD (Contact IG Technical Department for information)			N N	
Durabilit (against corr		L14				
Durabilit (against freez		Resistant				
Dangerous Sul	ostances	None None				

Signed for on behalf of the manufacturer by:

Name:	Derrick	McFarland.	Managing	Director
ivallie.	Dellick	IVICI allaliu.	manaumu	DIICUUI

At: Cookstown **On:** 14 / 05 / 2021

Signature: