

Declaration of Performance

Product/DoP Ref: 019CPR2013

Product-type: L7/50

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 L7/50 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- 1200	1350- 1800	1950- 2400	2550- 3600	3750- 4800	hEN
Load Bearing Capacity (kN) Total UDL	Figures shown are safe working loads	4	5	5	9	12	
Deflection Unc	ler Load	Less than Effective Span/325 at maximum safe working load		Less than Effective Span/325 at maximum safe working 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 to Fire		NPD (Contact IG 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:** 14 / 05 / 2021

Signature: