

Declaration of Performance

Product/DoP Ref: 002CPR2013

Product-type: L1/S 75

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 L1/S 75 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.				

Facential Chara	otoviotio o	Lintel Length (mm)							L-N		
Essential Characteristics		0600- 1200	1350- 1500	1650- 1800	1950- 2100	2250- 2400	2550- 3000	3150- 3600	3750- 4050	4200- 4800	hEN
Load Bearing Capacity (kN) Load Ratio 3:1	Figures shown	12	14	18	21	21	27	27	26	27	
Load Bearing Capacity (kN) Load Ratio 19:1	are safe working loads	10	12	14	17	19	22	20	19	22	
Deflection Unde	er Load	Less than Effective Span/325 at maximum safe working load									
Mass Per Un	it Area	NPD							-2016		
Water Absor	ption	Zero							013+A1		
Thermal Resis (W/mk)		50 (steel), 0.039 (RNO)							EN 845-2-2013+A1-2016		
Resistance t	o Fire	NPD (Contact IG Technical Department for information)							П		
Durability (against corre	<i>'</i>	L14 (Lintel), L16.1 (Thermal Break Plate)									
Durability (against freeze		Resistant									
Dangerous Sub	ostances	None									

Signed for on behalf of the manufacturer by:

Name: Derrick McFarland, Managir	ng Director
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At: Cookstown **On:** 14 / 05 / 2021

Signature: