

Declaration of Performance

Revision 3

Product/DoP Ref: 035CPR2013

Product-type: INT 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 INT 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)				
		900	1050	1100	1200	hEN
Load Bearing Capacity (kN) Total UDL	Figures shown are safe working loads	7	7	7	7	
Deflection Und	Deflection Under Load Less than Effective Span/325 at maximum safe working load				ng load	
Mass Per Ur	s Per Unit Area NPD					1-2016
Water Absor	rption	Zero				2013+A
Thermal Resi (W/mk		50				EN 845-2-2013+A1-2016
Resistance	to Fire	e NPD (Contact IG Technical Department for information)				
Durabilit (against corr		L14				
Durabilit (against freez		Resistant				
Dangerous Sul	ostances	None				

Signed for on behalf of the manufacturer by:

Name: Derrick McFarland, Managing Director

At: Cookstown

Meral Signature:

On: 14 / 05 / 2021