

## **Declaration of Performance**

Product/DoP Ref: 025CPR2013

Product-type: BOX 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 BOX 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.	

Essential Characteristics		Lintel Length (mm)		
		0600- 1500	1650- 1800	hEN
Load Bearing Capacity (kN) Total UDL	Figures shown are safe working loads	15	10	
Deflection Und	Deflection Under Load Less than Effective Span/325 at maximum safe working load		at maximum safe working load	
Mass Per Unit Area		NPD		1-2016
Water Absorption		Zero		
Thermal Resistance (W/mk)		50		EN 845-2-2013+A1-2016
Resistance to Fire NF		NPD (Contact IG Technical	NPD (Contact IG Technical Department for information)	
Durability (against corrosion)		L16.1		
Durability (against freeze/thaw)		Resistant		
Dangerous Substances		No	None	

## Signed for on behalf of the manufacturer by:

Name:	Derrick	McFarland.	Managing	Director
maille.	Dellick	IVICI allallu.	iviariauliiu	DIFECTOR

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

Signature: