



Declaration of Performance

Product/DoP Ref: 028CPR2013

Product-type: BOX 200

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 200 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- 2100	2250- 2400	2550- 2700	2850- 3600	3750- 4200	4350- 4800	hEN
Load Bearing Capacity (kN) Total UDL	Figures shown are safe working loads	15	30	25	20	30	25	20	
Deflection Und	er 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 t	o Fire	Fire NPD (Contact IG Technical Department for information)					Ш N		
	Durability gainst corrosion) L16.1								
Durabilit (against freez	-	Resistant							
Dangerous Sul	ostances	None							

Signed for on behalf of the manufacturer by:

Name:	Derrick	McFarland.	Managing	Director

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

Signature: