

## **Declaration of Performance**

Revision 3

Product/DoP Ref: 034CPR2013

Product-type: L9

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,<br>Prosecká 811/76A,<br>190 00 Praha 9-Prosek,<br>Czech Republic   |  |
| IG Lintels, in accordance with the Construction Products Regulation (EU) No. 305/2011, hereby declares that product type L9 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)                                    |   |        |                       |
|--|--|---|---|--------|-----------------------|
| Essential Chara                            | 0600- 1650-<br>1500 1800                         |   | 1950-<br>2700   | hEN    |                       |
| Load Bearing<br>Capacity (kN)<br>Total UDL | Figures<br>shown<br>are safe<br>working<br>loads | 6   | 6   | 10     |                       |
| Deflection Und                             | er Load  | Less than Effec                                       | Less than Effective Span/325 at maximum safe working load |        |                       |
| Mass Per Un                                | nit Area NPD                                     |   |   | 1-2016 |                       |
| Water Absor                                | ption  | Zero  |   |        | 2013+A                |
| Thermal Resignation (W/mk)                 |  | 50  |   |        | EN 845-2-2013+A1-2016 |
| Resistance t                               | o Fire   | NPD (Contact IG Technical Department for information) |   |        | N<br>N                |
| Durabilit<br>(against corr                 | ,  | L14   |   |        |                       |
| Durabilit<br>(against freez                |  | Resistant   |   |        |                       |
| Dangerous Sul                              | ostances   | None  |   |        |                       |

## Signed for on behalf of the manufacturer by:

| Name:   | Derrick | McFarland.     | Managing     | Director |
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**At:** Cookstown **On:** 14 / 05 / 2021

Signature: