

Declaration of Performance

Product/DoP Ref: 035CPR2013 Product-type: INT/K-100

Product intended to be used in walls and partitions

| Manufacturer | Notified Body | |
|---|--|--|
| Keystone Lintels Ltd, Ballyreagh Industrial Estate, Cookstown, Northern Ireland, BT80 9DG | Technical and Test Institute for Construction Prague, Prosecká 811/76A, 190 00 Praha 9-Prosek, Czech Republic | |
| Keystone Lintels, in accordance with the Construction Products Regulation (EU) No. 305/2011, hereby declares that product type INT/K-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 Under Load Less than Effective Span/325 at maximum safe working load | | | | ng load | | |
| Mass Per Unit Area | | NPD | | | | |
| Water Absorption | | Zero | | | | |
| Thermal Resistance (W/mk) | | 50 | | | | |
| Resistance to Fire NPD (Contact Keystone Technical Department for information) | | | | rmation) | EN 845-2-2013+A1-2016 | |
| Durabilit (against corr | | | | | | |
| Durabilit (against freez | | Resistant | | | | |
| Dangerous Substances None | | | | | | |

Signed for on behalf of the manufacturer by:

Name: Derrick McFarland, Managing Director

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

Signature: