



# **NORTHERN GREECE CERAMICS S.A.**

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# **KEBE**

NORTHERN GREECE CERAMICS

**09**

**EN 771-1:2011+A1:2015**

**No 250**

**Horizontally Perforated Clay Masonry unit P, for use in protected masonry,  
Category II**



|  |                        |                   |
|--|------------------------|-------------------|
| DOP Reference No   | N250-25                |                   |
| Length   | 330                    | mm                |
| Width  | 250                    | mm                |
| Height   | 150                    | mm                |
| Dimentional tolerance                                      | T1                     |                   |
| Range category   | R1                     |                   |
| Flatness of bed faces                                      | NPD                    |                   |
| Plane parallelism of bed faces                             | NPD                    |                   |
| Configuration  | As in attached drawing |                   |
| Gross dry density  | 745                    | kg/m <sup>3</sup> |
| Net dry density  | 1.900                  | kg/m <sup>3</sup> |
| Density tolerance  | D1:10                  | %                 |
| Mean compressive strength (perpendicular to bed face)      | ≥3,0                   | N/mm <sup>2</sup> |
| Category   | II                     |                   |
| Bond strength<br>(Tabulated value acc.to EN 998-2 Annex C) | 0,15                   | N/mm <sup>2</sup> |
| Thermal conductivity λeq                                   | NPD                    |                   |
| Water vapour permeability μ                                | 5/10                   |                   |
| Durability against freeze/thaw                             | F0                     |                   |
| Water absorption   | NPD                    |                   |
| Active soluble salt content                                | S0                     |                   |
| Reaction to fire : Euroclass                               | A1                     |                   |
| Dangerous substances                                       | NPD                    |                   |

**Particular conditions applicable to the use:** Cutting with power tools may generate dust. This dust will contain silica or quartz particulate which may constitute a hazard. People undertaking works of this nature are advised to wear dust masks FFP3 (EN 149).

