

# Horizontally Perforated Brick No90



UNITS /  
PALETTE:  
**231**



Horizontally Perforated Clay Brick, for use in protected masonry, category II, certified according to EN 771-1:2011+A1:2015.

## TECHNICAL DATA

|  |            |
|--|------------|
| Dimensions (LxWxH) (mm)  | 330x90x150 |
| Weight per Unit (kg/unit)  | 3,85       |
| Masonry Thickness (mm)   | 90         |
| Units/m <sup>2</sup>   | 18         |
| Estimated Masonry Weight (kg/m <sup>2</sup> ) without mortar               | 18         |
| Gross Dry Density (kg/m <sup>3</sup> )                                     | 865        |
| Net Dry Density (kg/m <sup>3</sup> )                                       | 1.900      |
| Mean Compressive Strength (perpendicular to bed face) (N/mm <sup>2</sup> ) | ≥ 3,0      |
| Water Vapour Permeability $\mu$  | 5 / 10     |
| Durability against freeze/thaw   | F0         |
| Reaction to Fire   | A1         |