

# Horizontally Perforated Brick AK190



UNITS /  
PALETTE :  
**75**

 **EPD**<sup>®</sup>  
THE INTERNATIONAL EPD<sup>®</sup> SYSTEM

 **EPD**<sup>®</sup>  
CLIMATE DECLARATION



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)	330x190x190
Weight per Unit (kg/unit)	9,00
Masonry Thickness (mm)	190
Units/m <sup>2</sup>	15
Estimated Masonry Weight (kg/m <sup>2</sup> ) without mortar	135
Gross Dry Density (kg/m <sup>3</sup> )	755
Net Dry Density (kg/m <sup>3</sup> )	1.775
Mean Compressive Strength (perpendicular to bed face) (N/mm <sup>2</sup> )	≥ 20
Water Vapour Permeability $\mu$	5 / 10
Durability against freeze/thaw	F0
Reaction to Fire	A1