



MINOAN ORTHOBLOK 30

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TECHNICAL SPECIFICATIONS

Dimensions on masonry* in mm	300x240x190
Dimensions' Tolerance	± 2,3 %
Rectangularity	90° ± 1°
Compressive strength	10,5 N/mm ²
Items per pallet	60 items
Item weight	11,280 kgr
Weight tolerance	± 5,3 %
Pallet weight	677 kgr
Masonry surface per pallet	2,90 m ²

* Wall thickness x Horizontal brick dimension x Vertical brick dimension

DETAILS OF IMPLEMENTATION

Wall thickness without plaster	300 mm
Thickness of mortar between bricks	Hor. = 10 mm Ver. = 0 mm
For a surface of one square meter of masonry :	
Bricks' quantity	21 items/m ²
Bricks' weight	235 kgr/m ²
Cement consumption	10,0 Lt/m ²