

**ΕΠΙΧΕΙΡΗΣΕΙΣ ΜΕΛΙΟΣ & ΠΑΦΙΤΗΣ ΛΤΔ**

Τ.Θ 12520, 2250 ΛΑΤΣΙΑ, ΛΕΥΚΩΣΙΑ

06

200/5-CPR:01/03/2019

CYS EN771-1:2011 + A1:2015

MP200

P UNIT FOR USE IN PROTECTED MASONRY – CATEGORY II

DIMENSIONS	LENGTH 300mm, WIDTH 200mm, HEIGHT 200mm, CLAY MASONRY UNIT, CATII
DIMENSIONAL TOLERANCES	TOLERANCE CATEGORY: T _m , LENGTH ± 15mm, WIDTH ± 10mm, HEIGHT ± 5mm RANGE CATEGORY: NPD FLATNESS: NPD PLANE PARALLELISM: NPD
CONFIGURATION	AS IN DRAWING BELOW
COMPRESSIVE STRENGTH	MEAN VALUE: 1.0 N/mm ² (⊥ BEDFACE) CATII MEAN VALUE: 1.0 N/mm ² (⊥ HEADER) CATII
DIMENSIONAL STABILITY	MOISTURE MOVEMENT: NPD
BOND STRENGTH	FIXED VALUE: 0.15 N/mm ²
ACTIVE SOLUBLE SALTS CONTENT	“Category S0”
REACTION TO FIRE	EUROCLASS A1
WATER ABSORPTION	NOT TO BE LEFT EXPOSED
WATER VAPOUR PERMEABILITY	5/10
DIRECT AIRBOURNE SOUND INSULATION	GROSS DRY DENSITY: (D1) 860 Kg/m ³ CONFIGURATION: AS ABOVE THERMAL CONDUCTIVITY: λ = 0.18 W/mK (λ10, DRY UNIT, P4 (EN1745:2012) DURABILITY AGAINST FREEZE/THAW: Category F0 – NOT TO BE LEFT EXPOSED DANGEROUS SUBSTANCES: NO DANGEROUS SUBSTANCES PERCENTAGE OF VOIDS: MAX. ALLOW 60%
BRICK DESIGN	