



CLAY BRICKS D. J. KOKKINOGENIS SA
NATO AVENUE 19300 ASPROPYRGOS

09

EN 771-1

Clay brick with horizontal drilling II, LD, 190X120X90 mm

Compressive Strength: 2.9N/mm² (⊥bed face),
190x190 (Cat. II)

Dimensional tolerances: Cat. Tm

Adhesive strength: 0,15 (N/mm²)

Active soluble salts content:NPD (SO)

Reactions to fire: Euroclass..... A1

Water absorption: not relevant

Water vapor diffusion coefficient : μ 5/10

Direct airborne sound insulation :

Gross density:944.6 Kg/m³

Net density:1773.5 (Dm) Kg/m³

Configuration: As in attached drawing

Equivalent thermal conductivity: 0,51 W/mK (λ_{10,drv})

Durability against freeze-thaw: (NPD)

Dangerous substances: ...none

