



2024

350mm 7.3N Dense Concrete

Trench Block

EN 771-3:2015

Category II, 300:100:350 mm aggregate concrete masonry unit

Dimensions: length: 300mm, width:100mm, height: 350mm

Dimensional Tolerances:

Category:	D1
Flatness:	NPD
Plane Parallelism:	NPD

Configuration: Group 1 Unit to EN 1996-1-1

Compressive Strength: mean 7.3 N/mm<sup>2</sup>

Dimensional stability: Moisture Movement 0 mm/m

Shear Bond Strength: Fixed Value 0.15 N/mm<sup>2</sup>

Flexural Bond Strength: NPD

Reaction to Fire: Euroclass A1

Water Absorption: 0 g/m<sup>2</sup>s

Water Vapour Diffusion Coefficient: 5/15

Direct Airborne Sound Insulation:

Gross Dry Density 1950 kg/m<sup>3</sup>

Configuration as above

Thermal Conductivity: 0.90 W/mK

Durability Against Freeze-Thaw: NPD

Dangerous Substances: None



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CONSTRUCTION MATERIALS

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