

# **ENGINEERING BRICK** PRODUCT INFORMATION CLASS B ENGINEERED BRICK

## **Class B Engineering Quality Concrete Brick**

Killeshal Engineering Quality Concrete Bricks are a specially produced manufactured specialist Concrete Brick product designed for Civil Engineering and utility use in more demanding environments where higher strength and durability performance is required. Typical uses among others are manhole construction and repair, inspection chambers and seating street ironwork. Engineering Quality Concrete Bricks are manufactured to ensure compliance to the relevant requirements of EN 771-3

> Engineering Quality Concrete Bricks have equivalent strength performance to clay Class B Engineering Brick (≥50 MPa). The product is not suitable for use where industrial acids or effluents are present.

#### **Product Advantages:**

- High compressive strength
- Durable
- Solid units
- · Low absorption
- Consistent Quality & Performance
- Readily Available



### **Technical & Product data**

Strength:	Typically compressive strength of ≥50 MPa
Dimensions:	215 x 102 x 65mm
Finish:	Close textured finish - Natural
Unit Weight:	2.85kg approx. per brick
Manufacturing Standard:	EN 771-3
Manufacturing Process:	Hydraulically pressed semi-dry concrete
Constituents:	Aggregates, sand & cement
Packaging:	Baled & strapped
Pieces Per Pack:	400 pieces
Water Absorption:	Typically ≤6%

For more detailed product and Technical information or further guidance on use, please contact us on +353 57 9353018 or sales@killeshal.com

#### Disclaimer

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