

Specification Sheet

No.WB110

Product: Solid Concrete Common and Engineering Bricks (BS6073 Parts I & II)

COMMON BRICKS

are suitable for general construction work both above and below ground level including use in manholes and inspection chambers for surface water drainage.

ENGINEERING BRICKS

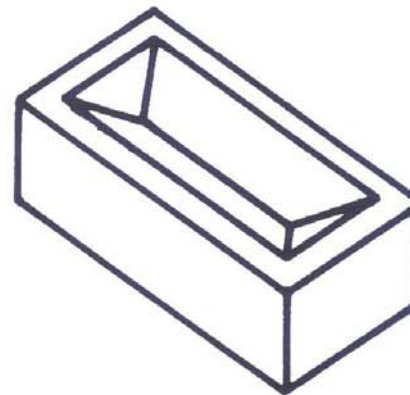
are for use in particularly aggressive conditions where sulphate resistance and low water absorption are paramount. i.e. retaining walls, special construction below dpc and structural applications. They are particularly suited to the construction of Manholes, Inspection Chambers, Cess Pits etc.

Western Blocks Common and Engineering Bricks comply fully with the Concrete Brick Manufacturers Association Specification.

TECHNICAL SPECIFICATION

	Common Bricks	Engineering Bricks
British Standard	BS6073 (Parts I & II)	BS6073 (Parts I & II)
Materials		
Aggregates	Graded and Screened Crushed Granite	
Cement	Grey Portland	Grey Portland (Sulphate Resistant)
Cement Content	N/A	350KG/m ³ (SRPC)
Density KG/m³	2150 - 2250	2150 - 2300
Work Size mm	215 x 102 x 65 (Frogged)	215 x 102 x 65 (Frogged)
Strength N/mm²	20	40
Weight	2.8Kg	2.9Kg
Water Absorbtion	<9% after 24 hours cold immersion	<7% after 24 hours cold immersion

Available in packs of 396 no. or loose at part pallet rates - please see price list



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