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Product Technical Data sheet

The Block Shop NZ Ltd concrete block range is produced with high quality graded pumice and sand, utilising top grade NZ sourced cement and additives.

These blocks exhibit a highly consistent finish and colour.

10, 15, 20 and 25 series blocks are produced.

Technical Data

Colour	Grey			
Block Weight	Std block when Dry	Typically less than	11 Kg	Full 200mm block
Density	Aged dry density	Typically	1.50 Kg/m ³	
Unconfined Compressive Strength	NZS 4456.4:2003	Face shell method (tested by Stevensons (NZ))	17mpa	Conforms to NZS 4210:2001 2.1.4.5 (12.5mpa min)
Work size tolerances	Tested to NZS 4456.3:2003	Internally tested.	Max deviation 150-250mm +/-90mm cumulative over 20 units in accordance with NZS 4455.1:2008 2.2.3	Conforms to NZS 4210:2001 2.1.4.1
Moisture control	Contains moisture inhibitor	Controls efflorescence and provides backup moisture control	Absorbs 10% V/V overnight total immersion.	Exceeds market expectations

Health and Safety

Avoid breathing dust when cutting or grinding as dust contains Silica and cement particles.

Wear a paper dust mask during such operations.

Dave Shortt
Director