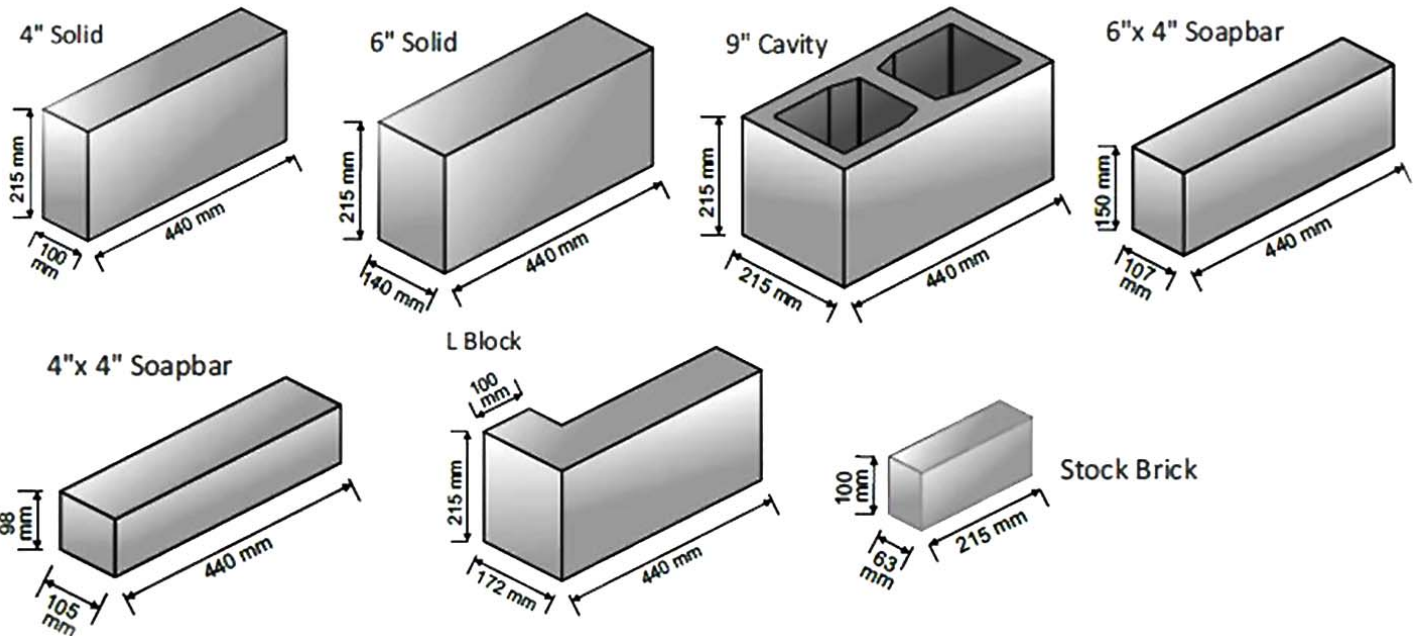




Barleystone Fair Faced Concrete blocks are suitable for the construction of all types of walls. Barleystone Fair Faced Blocks are durable, robust and have excellent load bearing, fire resistance and sound insulation qualities.

We manufacture to the highest quality standards including I.S. EN 771-3 and the NSAI quality management system I.S. EN ISO9001



Raw Materials: Sand, cement and stone
Manufacturing process: Hydraulically pressed
Manufacturing Standards: manufactured to IS EN 771-3
Density: 2050Kg/m³ – fair faced blocks have a very low water absorption rate and the drying shrinkage values are considerably below BS6073:Part 1
Fire Resistance: In accordance with BS5628: Part 3 1985 **Fire Performance:** 2 hours for load/non load bearing walls – 100mm Solid Blocks
Compressive Strength: > 7N/mm² & >10N/mm²
Sound Insulation: 50dB
Thermal Conductivity (K Value): 0.45W/m²/k for external exposed walls
Blocks: To BS6073-1 and BS EN 771-3:2003
Type: Solid & Hollow
Weight: 100mm Solid – 19.2kg/Block
Quality Systems: European Standards – Barleystone is BS EN ISO 9001:2008 registered

| Product | Strength N/mm ² | Dimensions (mm) | No. Per Bale | Bale Weight kg |
|------------------------|----------------------------|----------------------------|--------------|----------------|
| 4" Solid | 10 | 440 x 215 x 100 | 88 | 1564 |
| 6" Solid | 10 | 440 x 215 x 140 | 64 | 1728 |
| 9" Cavity | 10 | 440 x 215 x 215 | 50 | 1150 |
| Stock Brick | 10 | 215 x 100 x 63 | 128 | 380 |
| 6" x 4" Soapbar | 10 | 440 x 107 x 150 | 66 | 891 |
| 4" x 4" Soapbar | 10 | 440 x 107 x 100 | 88 | 792 |
| L-Block | 10 | 440 x 215 x 100/172 | 64 | 1515 |