



TECHNICAL DATA SHEET OVERVIEW

Cardin Brick

Real Dimensions (mm): 90 X 79 X 257 (Depth x Height x Length)
Nominal Dimension (mm): 90 X 90 X 267 (Including a mortar joint of 10mm)
Approximate weight: 4.03 kg / unit

Colours: Arctic White, Imperial

Finish: Smooth

| Physical properties: | CSA Standard (A 165.2) | |
|--------------------------------|-----------------------------------|-----------|
| Compressive strength (min) | (MPa): | 25 |
| Dry density (min) | (kg/m ³): | 2000 |
| Water absorption (max) | (%): | 8 |
| Fire rating (According to NBC) | | 1.39 hour |

Standards

CSA A165.2 Concrete Brick (Quality 1)

Size tolerances

Height: ± 2 mm
Depth & Length: ± 2 mm

Standards

CSA A165.2 Concrete Brick (Quality 1)

Technical services

Technical support provided by Permacon's representatives and engineering department. Product samples available upon request to your sales rep.

Test report available upon request. This report is issued after testing done by our laboratory engineers and technicians.

For information about the LEED certification program, please contact your representative or Permacon's engineering department.