

**8x8x16  
Ripple Block**

### Features

With subtle flat-to-arc'd progressions in opposite directions, this unit like others in the Pixel Block series, provides dramatic relief and shadow that changes with the sun.

### Availability

**Special order only.** May be available in open ends and open end bond beams, in additional widths, and may be limited in plant locations. Available in any of our integral color options.

### Standards

Concrete masonry units manufactured by Angelus Block Co., Inc. meet ASTM C90 Standard Specification for Loadbearing Concrete Masonry Units.

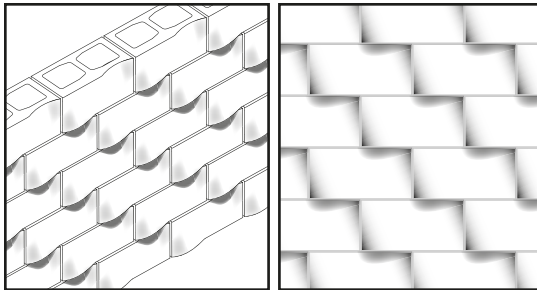
### Fire Rating

Solid grouted walls 8-in wide and greater are rated at 4 hours, per CBC Table 721.1(2). For partially grouted walls, depending on the specified weight classification, 8-inch wide units are 1 hour to 2 hours, and 12-inch wide units are 2 hours to 3 hours.

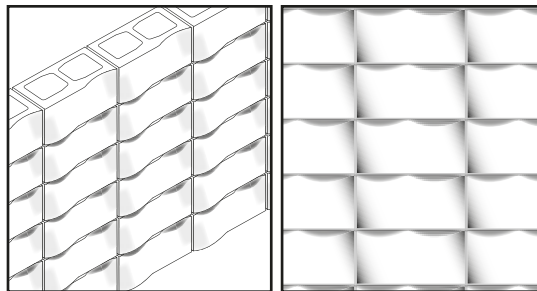
### Sustainable Features

- This product is included in *Environmental Product Declaration for Angelus Block Concrete Masonry Units*, a Type III EPD, and in one of six *Health Product Declarations*, as applicable for its weight classification.
  - Contributes to green rating systems calculations, including Regional Materials, EPDs, and Material Ingredient Reporting.
  - Angelus Block CMU help facilitate and support many more strategies and credits, including Optimize Energy Performance, Construction Waste Management, and several within Indoor Environmental Quality. Angelus Block CMU contain no VOCs.
- See *Sustainable Design & Angelus Block Products* for detailed information. A copy is available from your representative, or as a download at [www.AngelusBlock.com](http://www.AngelusBlock.com).
- Angelus Block Take-Back Program: Facilities and procedures for receiving and repurposing concrete masonry waste into recycled aggregates.

Ripple Block  
Running Bond



Ripple Block  
Stack Bond



The Pixel Blocks are manufactured in Precision texture. Note: base dimensions and core alignments are intended for 8x8x16 design modules. Consult your Angelus representative for detailing.

Developed by LOOM, an art, architecture, and design collaborative based in St. Paul, Minnesota; [www.loomstudio.com](http://www.loomstudio.com); Ralph Nelson, principal. Mr. Nelson was a primary investigator in 12 Blocks, a research project that led to the evolution of The Pixel Blocks.

The Pixel Blocks are fully copyrighted and patent pending in their entirety. ©2009 LOOM P.A.

Cells and web configurations as shown are representational only, and actual configurations may differ.

Contact your representative for more information.

[www.AngelusBlock.com](http://www.AngelusBlock.com)

[info@AngelusBlock.com](mailto:info@AngelusBlock.com)

**Corporate Office & Plant:**

11374 Tuxford St. Sun Valley, CA 91352 (818) 767-8576	1705 N. Main St. Orange, CA 92865 (714) 637-8594	11740 Sheldon St. Sun Valley, CA 91352 (818) 768-0315	14515 Whittram Ave. Fontana, CA 92335 (909) 350-0244	252 E. Redondo Bch. Bl. Gardena, CA 90248 (310) 323-8841	4575 E. Vineyard Ave. Oxnard, CA 93036 (805) 485-1137	88-100 Fargo Canyon Rd. Indio, CA 92202 (760) 347-3245
---	--	---	--	--	---	--



**WARNING:** This product can expose you to Silica, crystalline (airborne particles of respirable size) which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).