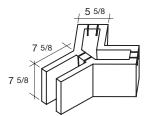


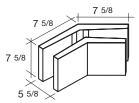
# 6-Wide 45° and Miter CMU

## Precision

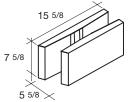
45



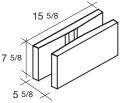
6x8x16 Y Block Open End Knock-Out Bond Beam



6x8x16 45 Degree Chevron Double Open End Bond Beam



6x8x16 22.5 Degree Miter Double Open End Bond Beam



6x8x16 11.5 Degree Miter Double Open End Bond Beam

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

Orange, CA

Fontana, CA

Gardena, CA

Corporate Office & Plants: 11374 Tuxford St. Sun Valley, CA 91352 (818) 767-8576

www.AngelusBlock.com

Oxnard, CA Indio, CA Bakersfield, CA

22.5

11.5° 🖵

info@AngelusBlock.com

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

#### Features

Designed for the octogonal layouts of modern detention facilities, these unit configurations provide convenient running bond coursing through 45/135 degree corners. May be limited in plant location.

#### Availability

Special order only.

#### 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 Type III Environmental Product Declarations for Angelus Block Concrete Masonry Units, specific to location and mix designs, 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 & Resilient Design: Angelus Block Products' Application to Rating Systems and Code for detailed information. A copy is available from your representative, or as a download at www.AngelusBlock.com.



This is a low impact CarbonKind<sup>™</sup> product which substantially reduces CO<sub>2</sub>e. Learn more at Angelus Block/CarbonKind.



