

# Fire Resistance Rating

Certificate Number: 09-256-1  
Recertification of: 05-355-1

Certificate Valid from 2/23/2009 through 2/23/2010

The concrete masonry unit submitted by the manufacturer listed has been evaluated by the National Concrete Masonry Association Research and Development Laboratory for fire resistance in accordance with the code, standard, or procedure cited. The National Concrete Masonry Association certifies to the manufacturer that concrete masonry constructed in accordance with the cited code, standard, or procedure, using units representative of the submitted unit, has the fire resistance stated.

**Fire Resistance Rating** 2.0 **Hour(s)**

determined in accordance with


ACI 216.1/TMS 0216, Standard Method for Determining the Fire Resistance of Concrete and Masonry Assemblies, 2007

Note: The fire rating shown above was calculated based on information provided by the producer regarding the types of aggregates, and their proportions, used to manufacture the units.

Manufacturer: *Masolite*  
Plant: *Fort Wayne, IN*  
Unit Description: *8" CMU NW*

Equivalent Thickness: *4.0* inches  
Aggregate Type(s): *Limestone*

## CERTIFICATION AUTHORIZATION

Signature:   
Name: *Nicholas R. Lang*  
Title: *Manager, Research & Development Laboratory*



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