

2 FREE MASONRY WEBINARS PRESENTED BY INDUSTRY EXPERTS

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■ **THURS., NOV. 7, 2024** - NOON-1PM ET

ENERGY EFFICIENT DESIGN OF MASONRY AND HIGH PERFORMANCE MASONRY WALLS

(1 AIA/CES LU HSW | 0.1 ICC CEU)

By W. Mark McGinley, Ph.D, PE, FASTM - *Professor and Endowed Chair for Infrastructure Research, Civil and Environmental Engineering, J.B. Speed School of Engineering University of Louisville*

Discussion of how to optimize the thermal performance of masonry walls, reduce construction costs, and meet energy codes effectively. Topics include design strategies, construction practices that enhance energy efficiency and environmental performance. Passive house, ambient design and wholistic energy analysis will also be reviewed.



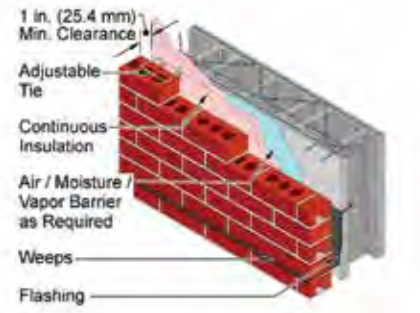
■ **TUES., DEC. 3, 2024** - 11AM-NOON ET

CAVITY WALL DESIGN AND CONSTRUCTION

(1 AIA/CES LU HSW | 0.1 ICC CEU)

By Charles B. Clark, Jr., AIA, PE, LEED AP - *Vice President Engineering Services, Brick Industry Association*

The proper design of long-lasting brick and block assemblies, with an emphasis on water resistance and crack control. This course also includes a short history of cavity walls and discusses their properties including fire resistance, thermal design, and veneer tie requirements. As workmanship issues have such an impact on performance, we discuss materials and installation procedures that promote proper performance.





2 FREE



MASONRY WEBINARS!

**November 7th &
December 3rd 2024**

EMAIL **jboyer@pacma.com** TO SIGN UP

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The PCMA website pacma.com features a listing of producer members and their contact information along with the products each produces. You'll also find information on education opportunities, local publications and more. © 2024 Pennsylvania Concrete Masonry Association

▪ **Concrete Block** ▪ **Segmental Retaining Wall** ▪ **Pavers**

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