



Master Wall Inc.®
Building a Culture of Excellence

TECHNICAL BULLETIN

MW# 107-240901

TOPIC: AIA CONTINUING EDUCATION CE PROVIDER J226

ORGANIZATION DESCRIPTION

MASTER WALL INC.® MANUFACTURES QUALITY STUCCO, COATINGS AND EXTERIOR INSULATION AND FINISH SYSTEMS (EIFS) FOR RESIDENTIAL AND COMMERCIAL PROJECTS. MASTER WALL® IS WELL POSITIONED IN THE INDUSTRY - LARGE ENOUGH TO MEET YOUR NEEDS, BUT SMALL ENOUGH TO REMEMBER YOUR NAME.

FOUNDED IN DECEMBER OF 1987, THE GOAL OF MASTER WALL® IS TO PROVIDE OUR INDUSTRY WITH THE BEST QUALITY PRODUCTS BACKED BY INFORMED EMPLOYEES COMMITTED TO SERVICE AT A COMPETITIVE PRICE.

AVAILABLE COURSES

THE ETHICS OF ARCHITECTURE (2025-01) LU

AN ETHICAL APPROACH TO SPECIFICATIONS. WITH SUCH GREAT RESPONSIBILITY THE DESIGN TEAM OF ANY PROJECT NEEDS TO UNDERSTAND RIGHT FROM WRONG AND HOW THE SPECIFICATION DRIVES WHAT GETS DONE. FOR THIS REASON, SPECIFICATIONS NEED TO BE CLEAR, CORRECT, COMPLETE AND CONCISE. HOWEVER, THERE IS MORE TO THIS THAN JUST SAYING IT. WE HAVE TO ACT AND MAKE IT HAPPEN. THIS PROGRAM WILL LOOK AT WHY SPECIFICATIONS ARE VITAL TO EVERY PROJECT, HOW THEY HAVE LOST VALUE IN THE EYES OF THE INDUSTRY AND HOW WE CAN ENSURE THEY GAIN BACK THE RESPECT THEY ONCE HAD.

CONTINUOUS INSULATION AND FINISH SYSTEMS BASE PLUS (2024-01) LU/HSW

THE INTEGRATION OF AIR/WATER BARRIERS, CONTINUOUS INSULATION AND CLADDING CAN BE COMPLICATED. THIS COURSE SIMPLIFIES THE PROCESS SHOWING HOW YOU CAN INTEGRATE THESE COMPONENTS TO KEEP YOUR BUILDINGS DRY AND PROTECTED. (1-HOUR COURSE)



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DISCLAIMER

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STUCCO REPAIR AND RENOVATION (2024-02) LU/HSW

STUCCO REPAIR IS COMPLICATED. AS THE PRIMARY WEATHER RESISTIVE CLADDING, THE PROPER EVALUATION IS CRITICAL IF RENOVATING A BUILDING. THIS COURSE IDENTIFIES SOME OF THE EVALUATION AREAS ARCHITECTS SHOULD BE AWARE OF WHEN RENOVATING AND THE COMMON RENOVATION OPTIONS. (1-HOUR COURSE)

EIFS REPAIR AND RENOVATION (2024-03) LU/HSW

EIFS REPAIR AND RENOVATION CAN RANGE FROM SIMPLE TO COMPLICATED. EIFS IS A PRIMARY WEATHER BARRIER AND DECORATIVE CLADDING THIS COURSE IDENTIFIES SOME OF THE EVALUATION AREAS ARCHITECTS SHOULD BE AWARE OF WHEN RENOVATING AND THE COMMON RENOVATION OPTIONS. (1-HOUR COURSE)

CI CLADDING OPTIONS (2024-4) LU/HSW

CLADDING SYSTEMS ARE CHANGING RAPIDLY WITH THE REQUIREMENTS OF CONTINUOUS INSULATION AND AIR BARRIERS. THIS COURSE EXPLORES THE CLADDING REQUIREMENTS OF IBC 2021 AND HOW YOU CAN INCORPORATE THEM INTO YOUR BUILDING STRATEGY. (1-HOUR COURSE)

BUILDING ENCLOSURE: DYNAMIC INTERFACES OF FLUID APPLIED BARRIERS, CI, AND FINISH SYSTEMS (2024-5) LU/HSW

THE INTEGRATION OF AIR/WATER BARRIERS, CONTINUOUS INSULATION AND A CLADDING CAN BE COMPLICATED. THIS COURSE SIMPLIFIES THE PROCESS SHOWING HOW YOU CAN INTEGRATE THESE COMPONENTS TO KEEP YOUR BUILDINGS DRY AND PROTECTED.

EFB AND COATING SOLUTIONS IN MOIST CLIMATES (2023-01) LU/HSW

EXTREME MOIST CLIMATES PRESENT A CHALLENGE TO THE DESIGNER. THIS COURSE OUTLINES THE STRATEGIES TO ACHIEVE AIR/VAPOR BARRIER CONTINUITY INTO A DIRECT-APPLIED EXTERIOR FINISH SYSTEM (DAEFS OR EFS) AS WELL AS COATING OPTIONS.



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CIFS BASE PLUS CODE REFERENCES WITH LINKS

[CI CLADDING BREAKDOWN \(CHAPTER 14\)](#)

- 1402 PERFORMANCE REQUIREMENTS
 - 1404.2 WEATHER PROTECTION (GENERAL)
 - 1402.5 WATER-RESISTIVE BARRIERS
 - 1403 MATERIALS
- 1403.2 WATER-RESISTIVE BARRIER REQUIREMENTS
- 1403.11 EXTERIOR INSULATION AND FINISH SYSTEMS (EIFS)
- 1403.13 FOAM PLASTIC
- 1404 INSTALLATION
- 1404.3 VAPOR RETARDERS
- 1405 COMBUSTIBLE MATERIAL USE
- 1407 EIFS

[IECC CLIMATE ZONE MAP](#)

2021 INTERNATIONAL ENERGY CONSERVATION CODE

[IECC BUILDING LEAKAGE REQUIREMENTS](#)

CHAPTER 4



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