Specify with Confidence

With the CavityComplete® Wall System for Concrete Masonry Unit (CMU) with Masonry Veneer, you can specify and detail an assembly with components that are tested and proven to be completely compatible, code compliant and warrantied* to produce a wall system you can have confidence in.

Owens Corning®
FOAMULAR® CW25 Extruded Polystyrene (XPS) Rigid Foam Insulation

Mortar Net Solutions™
Multi-plane drainage system featuring TotalFlash® Drainage Solution, CompleteFlash® Pre-formed corners/ends, WeepVent™ and MortarNet™ mortar droppings collection device

PROSOCO
PROSOCO R-Guard® Cat 5®
PROSOCO R-Guard® FastFlash®

Heckman Building Products, Inc.
#1300 Hook & Ladder Joint Reinforcement and #1300 Pintle Wire Tie

1 The CavityComplete® concrete Masonry Unit (CMU) Wall system excludes the masonry veneer and concrete masonry units. A detailed list of the components is available at www.CavityComplete.com.

CavityComplete.com
844-CAV-COMP

Get a Complete Solution

Complete Compatibility*
Each component is great on its own and when combined, they produce a wall that provides thermal efficiency, continuous insulation, air and water management, vapor control, and brick ties, plus design options that are engineered to maximize performance by climatic region.

Complete Performance*
The CavityComplete® CMU Wall System features components that were tested together to produce systemized codes and standards compliance data including:
- ASTM E2357 (air leakage)
- ASTM E331 (water leakage)
- NFPA 285 compliant (fire propagation)
- ASTM E119 (fire resistance)

Complete Confidence
The only wall system that has been warrantied** to allow architects and specifiers to design and specify with confidence.

With thousands of products to choose from when designing a CMU masonry cavity wall system for your upcoming project, the CavityComplete® Wall Systems team has designed a complete system that takes the guesswork out of specification.

With the warranty and testing behind this system, you can specify with confidence.

Ask the experts

“Architects are always looking for ways to improve the performance of their exterior wall assemblies and CavityComplete® helps make the complicated process more predictable by leveraging the knowledge of multiple product manufacturers. The CavityComplete® system provides documentation that architects can submit to building officials demonstrating that the assembly meets mandatory building code fire containment, air leakage, water penetration and thermal resistance requirements.”
Mark Kalin
FAIA, FCSI, President of Kalin Associates

“The building industry has to stop only producing products and to start developing and producing building assembly systems. No one material by itself can provide the functions of air barrier and moisture management. These are the two most critical functions to address. By addressing the functions of a building assembly on a system basis, you will receive something that will work as intended and a building that will perform and be resilient.”
Laverne Dalgleish
Executive Director of the Air Barrier Association of America

“In commercial construction, our customers demand that a Project Team not only have a concern for first cost of cavity wall systems, but also an understanding of and a respect for long term performance costs as well. Specifying, detailing and installing complex cavity wall installations demands a significant, time consuming, multi-disciplinary approach due to the number of individual building elements that must be successfully combined. The CavityComplete® team has not run from these challenges, but has embraced a solution that systematically addresses water and moisture management, thermal considerations, fire resistance, air transmission and connection detailing. This unified solution is a big step in the right direction for our owners and for the construction industry in general.”
Chris Jahrling
Vice President and General Manager of Turner Federal Services

To learn more visit
CavityComplete.com | 844-CAV-COMP

*The CavityComplete® CMU Wall System components were successfully tested and found to be fully compatible with each other in the system.
**See actual limited warranty for complete details, requirements and limitations available at www.CavityComplete.com.