**CommercialComplete™ Wall System**

Owens Corning™ CommercialComplete™ Wall Systems provide insulation solutions for the performance demands of masonry cavity wall construction including energy efficiency, moisture management, indoor air quality, sustainability, and energy and building code compliance.

**FOAMULAR® Extruded Polystyrene (XPS) Rigid Board Insulation**

Masonry veneers are rain screens. The screen “depressurizes” exterior water that penetrates the outer masonry wythe and it is drained away through the cavity. FOAMULAR® XPS insulation is perfect to maintain its R-value as “continuous insulation” in wet masonry cavities because it is closed cell and chemically hydrophobic. As such, FOAMULAR® XPS insulation has excellent resistance to water absorption, meaning long lasting R-value, compared to any other foam insulation choice including expanded polystyrene (EPS), spray polyurethane or foil faced polyisocyanurate.

FOAMULAR® XPS cavity insulation products CW15, CW25 and High-R CW Plus are available in convenient 16” widths designed to fit between wall ties spaced 16” o.c. vertically. CW15 and CW25 have the standard XPS thermal resistance of R-5 per inch of thickness when measured at 75°F mean temperature. High-R CW Plus is designed to provide higher R in limited depth cavity spaces with R-10 and R-12 for 1¾” and 2¼” thick respectively.

CommercialComplete™ masonry cavity walls with a variety of masonry or cement based claddings comply with NFPA 285 fire test requirements. ASTM E119/UL 263 hourly fire rated assemblies are also available.

**JointSealR® Foam Joint Tape**

JointSealR® Foam Joint Tape is a flexible, acrylic backed, tape that adheres well to FOAMULAR® XPS insulation in all temperature conditions. It is roller applied over FOAMULAR® XPS continuous insulation joints to seal joints in masonry cavity wall construction.

**Notes**

1. See actual warranty for complete details, limitations and requirements.
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GREENGUARD Certified products are certified to GREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit ul.com/gg.

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