UNITED STATES

Owens Corning and the LEED® for Homes and Multifamily Mid-Rise Rating System

Owens Corning's building science expertise and product solutions are backed by over 70 years of building industry experience. From inventing new technologies to turning those innovations into industry transforming products and solutions, we can help you meet the challenges of green building.

When it comes to achieving Leadership in Energy and Environmental Design (LEED®), certification is about more than green building and sustainability, it's good business. Owens Corning's selection of high performance building materials contribute to the LEED® for Homes Rating System 2008 and the LEED® for Homes Multifamily Mid-Rise 2010 Certification levels from Certified to Platinum.

Selecting the right products puts your project on the right track to achieving a LEED® Certification. This product specifying chart enables your project team to confidently choose high performing building materials from Owens Corning in these credit categories for each of the project construction types.

- LEED® For Homes, Version 2008, designated by an "H" on the product guide, addresses the following construction types: Single Family Homes, Production Homes, Affordable Homes, Manufactured & Modular Housing.
- LEED® for Homes Multifamily Mid-Rise, October 2010, designated by an "M" on the product guide, addresses multifamily mid-rise buildings.

Credit Categories

Innovation and Design Process (ID)
Location and Linkages (LL)
Sustainable Sites (SS)
Water Efficiency (WE)
Energy and Atmosphere (EA)
Materials and Resources (MR)
Indoor Environmental Quality (EQ)
Awareness and Education (AE)
Pilot Credits (PC)

The Prerequisites and available Credits within the Credit Categories of the LEED® Rating System serve to ensure a minimum level of performance. Therefore, once all prerequisites are met, it is the cumulative effect of the overall project design, construction practices & products selected that serve to enhance a certification level thus rewarding improved performance in each of the eight categories.

Pilot Credits are designed to encourage testing of new and revised LEED® credit language, alternative compliance paths, and new or innovative green building technologies and concepts. Project teams that are interested in participating in the pilot test of a credit are required to register for Pilot Credit and submit feedback and documentation.



OWENS CORNING ONE OWENS CORNING PARKWAY TOLEDO, OHIO 43659

1-800-GET-PINK® www.owenscorning.com

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Owens Corning and the LEED® for Homes Rating System 2008 and LEED® for Homes Multifamily Mid-Rise 2010

HELPING YOU ACHIEVE LEED® CERTIFICATIONS



HOMES & MULTIFAMILY MID-RISE

Owens Corning LEED® for Homes and Multifamily Mid-Rise Product Guide for Prerequisites and Credit Contributions

Product lists and credit contribution by construction type is featured below. The key details the qualifying construction type(s) for each credit.

KEY	SS						EA							MR			EQ					
H Applies to LEED® for Homes Version 2008								_	<i>,</i> ,							1711 \						
M Applies to LEED® for Homes Multifamily Mid-rise October 2010			ce	lance			0											Б	و ق			
The Owens Corning™ products listed contribute to meeting requirements of the LEED® Rating system for Homes and Multifamily Mid-rise buildings in the categories identified, however, the use of these products does not guarantee attainment of points or prerequisite compliance, nor are any products certified under the LEED® brand. Call 1-800-GET-PINK® to learn more about how Owens Corning™ products can help you achieve LEED® certification.	Local Heat Island Effect	Non Toxic Pest Control	Minimum Energy Performar Energy Star for Homes	Exceptional Energy Perform	Basic Insulation	Enhanced Insulation	Reduced Envelope Leakage	Greatly Reduced Envelope Leakage	Minimal Envelope Leakage	Reduced Duct Distribution Losses	Greatly Reduced Duct Distribution Losses	Minimal Duct Distribution Losses	Very High Efficiency HVAC Pipe Insulation	Hot Water System Pipe Insulation	Environmentally Preferable Products Recycled Content	Environmentally Preferable Products Low Emissions	Environmentally Preferable Products Local Production	Distribution of Space Heatin & Cooling, Return Air Flow	Distribution of Space Heating & Cooling, Pressure Balance	Garage Pollutant Protection - Sealing	Compartmentalization	Compartmentalization
Credit Categories	3	5	1.1	1.2/1.3	2.1	2.2	3.1	3.2	3.3	5.1	5.2	5.3	6.3	7.2	2.2a	2.2b	2.2c	6.2	6.3	10.2	12.1	12.2
Insulating Products																						
Fiberglass Blanket Insulation																						
PROPINK® EcoTouch® Fiberglas™ Insualtion Thermal Batts and Rolls with PureFiber® Technology, PROPINK® EcoTouch® FastBatt® Insulation with PureFiber® Technology, and EcoTouch® Flame Spread 25 Insulation with PureFiber® Technology			НМ	НМ	Н	Н									НМ	НМ	НМ					
Fiberglas™ Loosefill Insulation																						
PROPINK® L77 Loosefill Insulation, and AttiCat® Expanding Blown-In Loosefill Insulation			НМ	НМ	Н	Н									НМ	НМ	НМ					
Air Sealing/Insulating System																						
EnergyComplete® Flexible Foam Sealant and PRO PINK® EcoTouch® Fiberglas™ Insulation with PureFiber® Technology or PRO PINK® L77 Loosefill Insulation		НМ	НМ	НМ	Н	Н	Н	Н	Н						НМ	НМ	НМ			НМ	М	М
Fiberglas™ Acoustic Insulation																						
Sonobatts® Glass Fiber Commercial Insulation with PureFiber® Technology, and QuietZone® Acoustic Batts with PureFiber® Technology															НМ	НМ	НМ					
Sound Attenuation Batts with PureFiber® Technology															НМ	НМ	НМ					
Mineral Wool Insulation																						
Thermafiber® UltraBatt™ and SAFB™			НМ	НМ	Н	Н									НМ		НМ					
Extruded Polystyrene (XPS) Insulation and Accessories																						
FOAMULAR® XPS Foam Insulation Products	М		НМ	НМ	Н	Н	Н	Н	Н						НМ	НМ	НМ					
FanFold Underlayment Board			НМ	НМ	Н	Н	Н	Н	Н							НМ						
$\label{eq:continuous} JointSealR^{\circledast}, FlashSealR^{\varpi}, FoamSealR^{\pi}, TruWrap^{\circledast}, and PINKWRAP^{\circledast}$			НМ	НМ	Н	Н	Н	Н	Н													
HVAC Insulation																						
QuietR® Textile Duct Liner, and QuietR® Rotary Duct Liner			НМ	НМ	Н	Н									НМ	НМ	НМ	НМ	НМ			
QuietR® Duct Board, and EcoTouch® Insulation for Flexible Ducts			НМ	НМ	Н	Н				Н	Н	Н			НМ	НМ	НМ	НМ	НМ			
SoftR® Duct Wrap			НМ	НМ	Н	Н									НМ	НМ	НМ	НМ	НМ			
Pipe Insulation																						
Fiberglas™ Pipe Insulation (ASJ) SSL®I and SSLII®, and VaporWick® Pipe Insulation			НМ	НМ	Н	Н							Н	НМ	НМ	НМ	НМ					
Roofing & Asphalt Products																						
Shingles: TruDefinition® Duration®, TruDefinition® Duration® Designer Color Collection, TruDefinition® Duration MAX®, TruDefinition® Duration STORM®, TruDefinition® Oakridge®, Berkshire®, Woodcrest®, Woodmoor®, TruDefinition® WeatherGuard® HP, Oakridge®, Supreme® and Mineral Surface Roll ^{1,2,3}																	НМ					
Cool Roof Shingles: Shasta White only in TruDefinition® Duration®, Oakridge®, and Supreme®. Duration® Premium Cool Shingles only in Sunrise, Sage, Frosted Oak, and Harbor Fog Colors 1,2,3	М		НМ	НМ													НМ					
VentSure® Ventilation Products⁴			НМ	НМ																		
Fiberglas™ Reinforced Felt Underlayment															НМ							