

Why Roxul Products Take the LEED®

LEED® Prerequisites and Credits

Category	Roxul Insulation Product	Potential Points
Energy & Atmosphere (EA)		
Prerequisite EA 1.1 optimize Energy Performance Meet the performance requirements of the ENERGY STAR labeled home.	Roxul ComfortBatt & Roxul DrainBoard	Required
EA Credit 1.2: Exceptional Energy Performance Exceed the performance of ENERGY STAR for Homes.		Maximum 34 Points
Prerequisite EA 2.1: Basic Insulation Insulation must meet or exceed the R-value requirements of the 2004 IECC; Grade II installation specifications; and be verified by an energy rater or Green Rater.	Roxul ComfortBatt & Roxul DrainBoard	Required
EA Credit 2.2: Enhanced Insulation Insulation that exceeds R-value requirements of the 2004 IECC by at least 5% and meets Grade I installation specifications.		2 Points
Materials & Resources (MA)		
MR Credit 2.2: Environmentally Preferable Products Insulation in roofs, floors and walls a) Must comply with the State of California, DHS, "Practice for Testing of VOCs From Building Materials Using Small Chambers." b) Recycled content of 20% or more. c) Extracted, processed and manufactured within 500 miles of the home	Roxul ComfortBatt & Roxul DrainBoard	Maximum 8 Points
Indoor Environmental Quality (EQ)		
EQ Credit 1: ENERGY STAR with Indoor Air Package Improve the overall quality of a home's indoor environment by specifying environmentally preferred products with low emissions and local production (0.5 points each, max. 8 points). See M.R. Credit 2.2: Environmentally Preferable Products.	Roxul ComfortBatt & Roxul Safe 'n' Sound	Maximum 13 Points
Innovation & Design Process (ID)		
ID Credit 1.3: Innovative or Regional Design Minimize the environmental impact of the home by incorporating additional green design and construction measures such as noise control that contributes to environmental quality and is beyond current LEED for Homes considerations.	Roxul ComfortBatt & Roxul Safe 'n' Sound & Roxul DrainBoard	1 Point
Awareness & Education (AE)		
AE Credit 1.2 Enhanced Training Provide two hours of training for the occupant(s) in addition to the training provided for AE 1.1	Roxul ComfortBatt & Roxul Safe 'n' Sound	1 Point

* Information gathered from NAIMA, CaGBC and USGBC