

LEED Credit	Contribution	Credit Intent - Summary	Why/How	Points
Innovation & Design PreReq 2.2 Durability Management	Direct contribution through roofing	One element of the credit: incorporate strategies to counteract the greatest long-term durability risks. Heat loss and natural disaster are listed as principal durability risks.	Stone coated steel roofing installed on battens helps with heat loss through the roof. Stone coated steel is a safe and durable product during natural disasters.	Requirement contribution
Innovation & Design Credit 3 Innovative or Regional Design	Direct or indirect contribution	Minimize the environmental impact of the home by incorporating additional green design and construction measures.	Completed lifecycle analysis information. Utilize energy efficient installation methods for roofing.	1 – 2 points
Sustainable Sites Credit 4.3 Management of Runoff from Roof	Indirect contribution	Design and install runoff control measures.	Stone coated steel works well with captured rainwater systems <i>(run-off meets WHO standards for potable water – not harmful to groundwater)</i>	1 – 2 points
Water Efficiency Credit 1.1 Water Reuse	Indirect contribution through roofing	Design and install a rainwater harvesting and storage system for irrigation or indoor water use.	Stone coated steel works well with captured rainwater systems <i>(run-off meets WHO standards for potable water – not harmful to groundwater)</i>	1 – 4 points
Energy & Atmosphere Credit 1 (1.1 – PreReq) (1.2 – Credit) Optimize Energy Performance	Direct and indirect contribution through roofing	Improve the overall energy performance of a home.	Installation on battens can decrease amount of air entering conditioned spaces; SRI of roof might be applicable in energy modeling software.	1 – 34 points
Materials & Resources Credit 2.2 Environmentally Preferable Materials	Direct contribution through roofing	Increase demand for environmentally preferable products	Stone coated metal roofing has a steel substrate with 25% – 30% postconsumer recycled content	.5 – 8 points <i>(.5 for each product)</i>

