



TECHNICAL BULLETIN No.25 – 072210

Perma “R” Products E.I.F.S. foam Potential LEED Contribution – LEED for New Construction & Major Renovations v3 (LEED-NC v3)

The United States Green Building Council (USGBC) has recently released the latest version of the LEED Rating System for New Construction and Major Renovations – LEED-NC v3. Beginning June 2009 all new projects in the United States are required to comply to the latest LEED rating systems.

Below is the summary of the LEED-NC v3 credits to which Perma “R” Products E.I.F.S foam can potentially contribute. In total Perma “R” Products E.I.F.S EPS foam can potentially help to earn 25* of the 40 points required to achieve LEED-NC v3 certification.

Potentials Points with Perma “R” Products E.I.F.S. Foam*: LEED-NC v3

Energy and Atmosphere	Points	Comments
Optimize Energy Performance	Up to 19	Improved building energy can be enhanced by the E.I.F.S. foam in combination with other insulation materials. Perma “R” Products E.I.F.S. foam provide R value of 3.85 per inch.
Material Resources		
Construction waste management Divert 50%-75% from disposal	Up to 2	Any on-site waste can be recycled
Recycled Content: up to 10% (post-consumer and ½ pre-consumer)	Up to 2	Perma “R” Products E.I.F.S. foam is made from of 10% recycled EPS
Regional Materials: Processed and manufactured regionally	Up to 2	Perma “R” Products produces in Grenada, MS and Johnson City, TN
TOTAL LEED-NC v3*	Up to 25	

*The total LEED contribution from Perma “R” Products is a best estimate on available information and testing. The actual LEED point contribution may change based on project specifics and should be determined by a LEED Accredited Professional for each project seeking LEED accreditation.

July 22, 2010

Tim LeClair
Perma "R" Products, Inc.
P. O. Box 279
Grenada, MS 38902

Dear Tim,

Re: Perma "R" Products Technical Bulletin No. 25-07220

I have reviewed the referenced Technical Bulletin in order to verify the accuracy of the claims made with respect to the potential for Perma "R" Products E.I.F.S EPS foam to help earn LEED points.

Technical Bulletin No. 25-07220 which deals with LEED-NC v3 makes fair and valid claims as to how the use of Perma "R" Products E.I.F.S EPS foam can help projects earn LEED points under the LEED-NC v3 and USGBC guidelines for new construction and major renovations

For further clarification on how Perma "R" Products E.I.F.S EPS foam contributes to LEED projects please feel free to contact me.

Sincerely,



Kurtis Chapman, LEED AP

Form Solutions
PO Box 358
Port Hope, ON
L1A 3W3, Canada
kurtis@formsolutions.ca