



INFORMATION

Note: This document contains addenda information that is supplemental to that found in the LEED Interpretations and Addenda database, found on <http://www.usgbc.org>.

Addendum Details:

Addenda Number	Post Date	Rating System	Category	Credit ID	Ref Guide	Issue Type	Page	Location	Supplemental Document
100001018	August 1, 2011	New Construction v2009, Schools v2009, Core & Shell v2009, Retail, New Construction v2009, Healthcare v2009	Sustainable Sites	SSc7.2: Heat Island Effect-Roof	Green Building Design and Construction, 2009 edition, Green Building Design and Construction, 2009 Edition, updated, Retail Supplement to Green Building Design and Construction, 2009 edition, Healthcare Supplement to Green Building Design and Construction, 2009 edition	Non-grammatical	BD+C RG: 119; NC RS: 17; CS RS: 16; Schools RS: 16; Retail-NC RG supp: 33; Retail-NC RS: 14; HC RG supp: 51; HC RS: 18	OPTION 3	Equation

ISSUE:

Below equation, add the text and equation:

Alternatively, a weighted average approach may be used to calculate compliance for multiple materials:

(see below)

$$\left[\frac{\text{Area of Roof A} \times \frac{\text{SRI of Roof A}}{\text{Required SRI}}}{0.75} \right] + \left[\frac{\text{Area of Roof B} \times \frac{\text{SRI of Roof B}}{\text{Required SRI}}}{0.75} \right] + \frac{\text{Area of Vegetated Roof}}{0.5} \geq \text{Total Roof Area}$$