

# PREMIER STEEL DOORS AND FRAMES

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## -----SALES BULLETIN-----

2009-PS001		Joey Meggs
All Customers & Sales		1-800-962-6517
<b>USGBC &amp; LEED REQUIREMENTS</b>		January 27, 2009

The following information is being provided for your use as information that can be used as reference for the USGBC's (United Green Building Council) LEED (Leadership in Energy and Environmental Design) Version 2.2 requirements.

LEED is the nationally accepted benchmark for the design, construction, and operation of high performance green buildings developed by the USGBC. The LEED Green Rating System was developed in an effort to improve environmental, health, and economic performance of buildings. In this system, buildings, not the products themselves, become LEED certified by earning credits that pertain to a variety of building attributes.

Premier's doors and frames can contribute credits under "Materials & Resources Credit 4—Recycled Content" as follows:

### MR Credit 4.1

1-point ---Use materials with recycled content such that the sum of the post-consumer recycled content plus one-half of the pre-consumer content constitutes at least 10% of the total values of the material in the project.

### MR Credit 4.2

1-point ---Use materials with recycled content such that the sum of the post-consumer recycled content plus one-half of the pre-consumer content constitutes an additional 10% beyond MR Credit 4.1 (total of 20% based on cost) of the total values of the material in the project.

Post-Consumer material is defined as waste material generated by households or by commercial, industrial and institutional facilities in their role as end-users of the product, which can no longer be used for its intended purpose.

Pre-Consumer (Post Industrial) recycled content refers to scraps that are left over during the industrial or manufacturing processes and which are subsequently recycled and reused.

Premier purchases steel produced from the electric arc furnace (EAF) process. The post-consumer recycled content is 80.0% and the pre-consumer recycled content is 5.0%. The formula for calculating the steel recycled content is as follows:

$$\begin{aligned}
 \text{Value} &= (\$30,000.00) * (80.0\% + \frac{1}{2} 5.0\%) \\
 &= (\$30,000.00) * (82.50\%) \\
 &= \$24,750.00 \text{ well exceeds both the 10\% and the 20\% goal and therefore qualifies for the maximum allowable credit under MR 4.1 and MR 4.2.}
 \end{aligned}$$

All Premier doors and frames are manufactured in Monroe, LA.

Please visit the website [www.usgbc.org](http://www.usgbc.org) for more information. For additional information on steel recycling, visit the website [www.recycle-steel.org](http://www.recycle-steel.org). If you have any questions please contact me or one of our other team members.

Sincerely,  
Joey Meggs  
President

