



October 2016

RE: Recycled Steel Content

To Whom It May Concern:

Cascadia Metals believes in the importance of sustainability and minimizing the environmental footprint of its products, facilities, and services. Due to this commitment, we are pleased to provide information regarding the recycled content of our products.

Definitions:

Recycled content - percentage of a product generated from post-consumer and/or pre-consumer material.

Post-consumer - material generated by households and businesses, such as soda cans, old appliances, and old car bodies.

Pre-consumer - materials recovered from the manufacturing process before it is sold to consumers, such as scrap from the car industry sold back to the steel industry.

Reutilization - materials, such as scrap within the steelmaking process that is not considered pre-consumer material and thus not included in calculating recycled content.

Cascadia Metals purchases hot dipped galvanized and 55% aluminum-zinc alloy coated steel products. The amount of recycled content in the steel we purchase is dictated by the type of steel manufacturing process utilized in making the hot roll steel. As we purchase the steel coils from several suppliers, the exact recycled content may vary.

The typical recycled content of the steel we utilize is 25% to 35%. The post-consumer recycled content is approximately 19.8% and the pre-consumer recycled content is approximately 14.4%. These numbers are based on the latest statistics from the Steel Recycling Institute. For more detailed information please visit the Steel Recycling Institute's website at www.recycle-steel.org.

Cascadia Metals may have the ability to utilize steel with a higher recycled content upon request. Please inquire with your Cascadia Metals Sales Representative.

LEED 2009 – MR Credit 4 – Recycled Content:

Under LEED 2009, the default recycled content for steel products is 25% post-consumer when calculating MR Credit 4 - Recycled Content. The LEED 2009 recycled content formula is...

Recycled Content \$ Contribution = (% post-consumer x \$ product cost) + (½ (% pre-consumer x \$ product cost))

If you need more information or have further questions please feel free to contact me direct.

Sincerely,
Cascadia Metals
Renee Ramey
Marketing