STAINLESS STRUCTURALS
SPECIAL PROFILES IN STEEL

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LEED LETTER

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Date:	**08/09/2017**
Company:	**Stainless Steel Laser Fused Profile Customers**
Attn:	**To whomsoever it may concern**

Dear Customer,

All sheets and quarto plates that were used to laser weld the stainless steel sections at SSW are from approximately 90% recycled material, and 10% ore based, and were supplied by North American Stainless (NAS).

As for the recycled part of the material, according to our supplier (NAS), around 20% is made up of pre-consumer recycled content (either postindustrial content or material diverted from the waste stream during the manufacturing process) and 80% is made up of post-consumer recycled content (or material generated by end users of products that can no longer be used for their intended purpose). The scrap are procured from sources in North America.

The melting process is generally done by electric arc furnaces, which are fed by charges of scrap selected on the basis of the NFA cards (norm which regulates the steelworks production standard) coded according to the various steel grades.

Stainless Steel is a closed loop or self-sustainable material in that stainless is 100% recyclable. It is considered a valuable material at the end of the life cycle providing consumer motivation to ensure the material is directed back into the scrap stream to be recycled. This conserves natural resources further reducing energy consumption in the mining and refining process of the valuable elemental components (such as Iron, Nickel, Chrome, etc.)

With best regards,

Travis Emfinger

Travis Emfinger
Quality Manager
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