

2070 Pennsylvania Avenue Monaca, PA 15061 USA Phone: (724) 770-2130 Fax: (724) 226-5856 Noreen.DeFerrari@ATImetals.com Noreen L. DeFerrari Sr. Manager, Quality Corporate Quality Assurance

May 18, 2017

ATI Flat Rolled Products' materials have ≥75% recycled material content on average depending on grade and specification requirements. This is considered post-consumer material per definitions:

<u>Post-consumer material</u> 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.

<u>Pre-consumer material</u> (or post industrial) is defined as material diverted from the waste stream during the manufacturing process. <u>Excluded is reutilization of materials such as rework, regrind or scrap generated in a process and capable of being reclaimed within the same process that generated it.</u>

Noreen L. DeFerrari