

# ATAS International, Inc.



## Environmental Recycled Contents Position Paper on Aluminum

Aluminum Alloy Description	Post-consumer Material (%)	Pre-consumer Material (%)	Virgin Material (%)	Total Material (%)
3003	32.60%	19.75%	47.65%	100%
3105	68.48%	22.57%	8.95%	100%

- 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 material consists of fragments of finished products of a manufacturing process.
- ATAS certifies that as per LEED v2.2 Construction & Major Renovation Reference Guide section for Materials and Resources calculator for applicable recycled content credits that our aluminum material qualifies as a contributor for credit 4.1 and 4.2 as referenced by the calculator utilized by LEED.

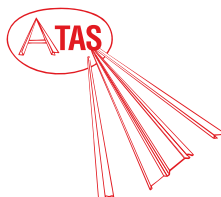
### Equation 1

Recycled Content Value (\$) =

$(\% \text{ post-consumer recycled content} \times \text{material cost}) + 0.5 \times (\% \text{ pre-consumer recycled content} \times \text{material cost})$

### Equation 2

Percent Recycled Content =  $\text{Total Recycled Content Value (\$)} \div \text{Total Materials Cost (\$)}$



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