

The Leadership in Energy and Environmental Design (LEED®) Green Building Rating System™ is a nationally accepted benchmark for the design, construction and operations of high performance green buildings. Aluminum railings qualify for LEED® Credit under "Materials & Resources – Recycled Content."

ATR Technologies, Inc. manufactures Aluminum Tube Railings out of aluminum extrusions that have variable post-consumer waste content, are 100% recyclable, and have a low impact to our environment. One common fact about aluminum is that there is substantial energy savings realized by recycling scrap aluminum, which saves 95% of the energy required for virgin aluminum.

Aluminum railings are naturally durable and corrosion resistant, require little or no maintenance and have a long life span. As such, this further reduces the VOC's would have been released from cleaning and re-painting these products. In addition, these products enhance the overall efficiency of a project by way of their long life cycle. This in turn reduces replacement costs over the entire life of a project. At the end of this life cycle, these aluminum railings may be recycled as scrap aluminum.