



HAPCO ALUMINUM

The Green Choice.





SPECIFY HAPCO ALUMINUM
The Green Choice.



Hapco is committed to the principles of sustainability of our ecosystem. We continually strive to use and manage natural resources responsibly, conserve in our daily operations and minimize material waste in the production of our products. Aluminum production, unlike the galvanization process of steel which emits zinc chloride and ammonium chloride into the atmosphere, has a low impact on the environment, making it especially appealing when both environmental and economic criteria are considered.



DURABLE & RECYCLABLE **Choose Aluminum**

Hapco Aluminum provides an environmentally responsible choice of material and approach with the burgeoning green movement. It allows specifiers to aggressively pursue a design based upon sustainable principles.

Hapco aluminum will resist the ravages of time, temperature, corrosion, humidity, and warping, creating an incredibly long

life cycle when compared to alternative materials. This results in a far lower environmental impact through reduced material replacement energy.

Aluminum light poles have now been in use for over 60 years, with many of the original installations still in service without structural problems or noticeable differences in appearance.



Aluminum is 100% recyclable. In fact, 70% of aluminum produced since the year 1886 is still in use today.

Recycling aluminum saves 95% of the energy it would take to produce new material from Bauxite Ore.

Every ton of recycled aluminum saves 4 tons of the raw Bauxite required to produce new aluminum.

Using recycled aluminum, instead of raw materials, reduces air pollution by 95% and water consumption by 97%.

Aluminum is naturally corrosion-resistant, eliminating the use of toxic chemicals to maintain its appearance.

Aluminum recycling benefits present and future generations by conserving energy and other natural resources.



Environmental sustainability is consistent with Hapco's goals, values and principles, and we are dedicated to assisting our customers in meeting their objectives of sustainable design.

Through the adoption of Lean principles of continuous process improvement, Hapco's focus on eliminating waste within the organization has created a culture devoted to limiting our environmental impact.

Our products are engineered to be efficiently and durably built using materials and processes that are kind to our environment. The longevity and durability of aluminum pole products manufactured by Hapco can be validated by our industry-leading **Lifetime Warranty** on aluminum pole assemblies.



Hapco Aluminum, a sustainable material for now and the future!



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Proudly Supporting Our Industry...

American Welding Society
AWS D1.2 Committee

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and Transportation Officials
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