Pick Aluminum Go Plastic Free

Aluminum vs. Plastic

savings per ton of recycled materials



Recycled Aluminum means less water pollution, natural resource conservation and saves as much as 97% of greenhouse gas emissions.



carbon footprint reduction





Aluminum may be recycled and reused infinitely, and without losing characteristics or quality.



% of recovered materials





InLine 360 Deco eliminates contaminants in the recycling stream: plastic adhesive labels, & shrink sleeve labels.



of times it can be recycled



4

Aluminum saves more energy during recycling than any other material.



Sustainable packaging can be stylish and secure. NuGen will not compromise on any elements to create your packaging.

More than ever, consumers are demanding sustainable products that are part of the circular economy. This desire creates value for shoppers and drives purchase decisions.

You can make a positive impact.
(on the environment & your bottom line)
quickly and easily by choosing Aluminum as
your packaging solution.



At NuGen we're super excited about the sustainability metrics that Aluminum packaging components check off. Here's a review of the key performance barriers we know bring added value to your product. For sure, as packaging professionals, we knew that Aluminum has great barrier properties, but what exactly did it bring to the table when compared to plastic?







MVTR

We tested aluminum bottles with a metal closure for MVTR and found NO dicernable weight gain during the testing period. So if you have a highly hydroscopic product or just need to protect potency, and product degradation, etc., *Call us for 3rd party test results!*

UV Light

UV Light is a factor that may cause your product to lose strength, fade color and in some cases, UV light can hasten the disintegration of your product. Aluminum will protect your product from these and other UV light related issues.

OTR

Oxygen ingress is another area of concern for many products. Aluminum outshines other materials such as plastic by protecting atmospherically sensitive products from the outside environment! Besides a loss of efficacy and reduction in shelf life, exposure to oxygen can result in product discoloration, toxicity, flavor profile loss, as well as a host of other issues that affect the stability/shelf life of your product.

Odor

Concerned about maintaining product odor inside your package without penetrating through the package?

Aluminum is the answer!

let's connect.

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Ask us about our FSC® and BPI-Certified Packaging.



NuGen Packaging is a Women Owned & Certified Minority Owned Business.



