

# BOTTLOOP

100% RECYCLED ALUMINIUM BOTTLE



## BOTTLOOP

A127-B0 (M/L)

The Bottloop is made of **100% recycled PCR (Post-Consumer Recycled) aluminium**. 95% less energy is consumed in the production of raw materials, and there is a 55% reduction in CO2 emissions during the procurement of raw materials. The aluminium is recycled in Germany and Slovenia and was previously used for consumer products, cars and cans. Material transportation has a very low footprint, while the production of the Bottloop takes place in Spain. The Bottloop features a **100% food-grade powder coating**. It has a safe and resistant internal coating of polyimide varnish. The Bottloop is **free of BPA, phthalates, lead and other harmful substances**. Very lightweight materials and a very tight closure make it suitable even for carbonated drinks. Including custom made kraft hangtag printed in one color.

<b>MOQ</b>	: 500 pieces.
<b>Material</b>	: 100% recycled aluminium.
<b>Color</b>	: 20 colors by powder coating.
<b>Finish</b>	: Shiney, matt or textured.
<b>Printing</b>	: Silkprint in one color included.
<b>Cap</b>	: Plain or sport.
<b>Capacity</b>	: 0,6 L and 0,75 L.
<b>HS code</b>	: 7612000000.
<b>Made in</b>	: Spain.



Sports cap.



Plain cap.



**I USED  
TO BE  
A SODA  
CAN**



0,6 L

**I USED  
TO BE  
A CAR**



0,75 L

**THE ONLY RECYCLED ALUMINIUM BOTTLE  
MADE IN EUROPE**

### Glossy range colors (aluminium):



Aluminium  
No paint



Transparent red  
PMS 1795 C



Transparent blue  
PMS 287 C



Fuel red  
PMS 1795 C



Fuel UE  
PMS 288 C



White



Yellow  
PMS 116 C



Green  
PMS 376 C



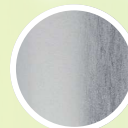
Orange  
PMS 1585 C



Pink  
PMS 210 C



Light blue  
PMS 630 C



Aluminium  
No paint

### Special matt range colors (aluminium):



Petrol blue  
PMS 7477 C



Turquoise  
PMS 326 C



Acid yellow  
PMS 396 C



Purple  
PMS 261 C



Red  
PMS 1795 C



Blue  
PMS 285 C



Matt black



Matt kaki  
PMS 5625 C

# BOTTLOOP

100% RECYCLED ALUMINIUM BOTTLE



**CUSTOM  
MADE FROM  
54  
PIECES**

## BOTTLOOP STOCK

A127-B0S (M/L)

<b>MOQ</b>	: 54 pieces.
<b>Material</b>	: 100% recycled aluminium.
<b>Color</b>	: White and aluminium.
<b>Finish</b>	: Shiny with a transparent coating.
<b>Printing</b>	: Full color sublimation included.
<b>Cap</b>	: Plain or sport.
<b>Capacity</b>	: 0,6 L and 0,75 L.
<b>HS code</b>	: 7612000000.
<b>Made in</b>	: Spain.



White



Aluminium  
No paint

Wide mouth,  
43 mm.





# BOTTLOOP

100% RECYCLED ALUMINIUM BOTTLE



Full-color digital  
sublimation possible.

Very lightweight  
materials.





## I USED TO BE A CAR

The first step in aluminium recycling is the collection and sorting of aluminium scrap from various sources. Proper sorting is essential for high-quality recycled aluminium. Post-consumer scrap comes primarily from end-of-life consumer products and vehicles. Aluminium cans are a major source.

## PRE-TREATMENT AND MELTING

Shredding and crushing reduce the particle size of the scrap and liberate it from other materials, while granulating produces fine particles ideal for melting. Thermal decoating removes coatings like paint and plastic. Once pre-treated, the aluminium scrap undergoes melting and liquid metal treatment to produce refined aluminium alloy suitable for casting.



## CASTING INTO DISCS

The molten recycled aluminium is cast into solid disc form. These round discs are directly used to produce an aluminium bottle. An extruding machine press stretches the discs into a long cylindrical shape.







# **ALUMINIUM IS AN INFINITELY RECYCLABLE MATERIAL**

**IT TAKES 95% LESS ENERGY TO RECYCLE ALUMINIUM, THAN TO PRODUCE NEW. WHICH ALSO LIMITS EMISSIONS, INCLUDING GREENHOUSE GASES. TODAY, ABOUT 75 PERCENT OF ALL ALUMINIUM PRODUCED IN HISTORY, (A BILLION TONS) IS STILL IN USE. WE USE ONLY RECYCLED ALUMINIUM FROM GERMANY AND SLOVENIA IN OUR BOTTLES.**

**RECYCLED PRODUCTS FROM  
POST CONSUMER ALUMINIUM**