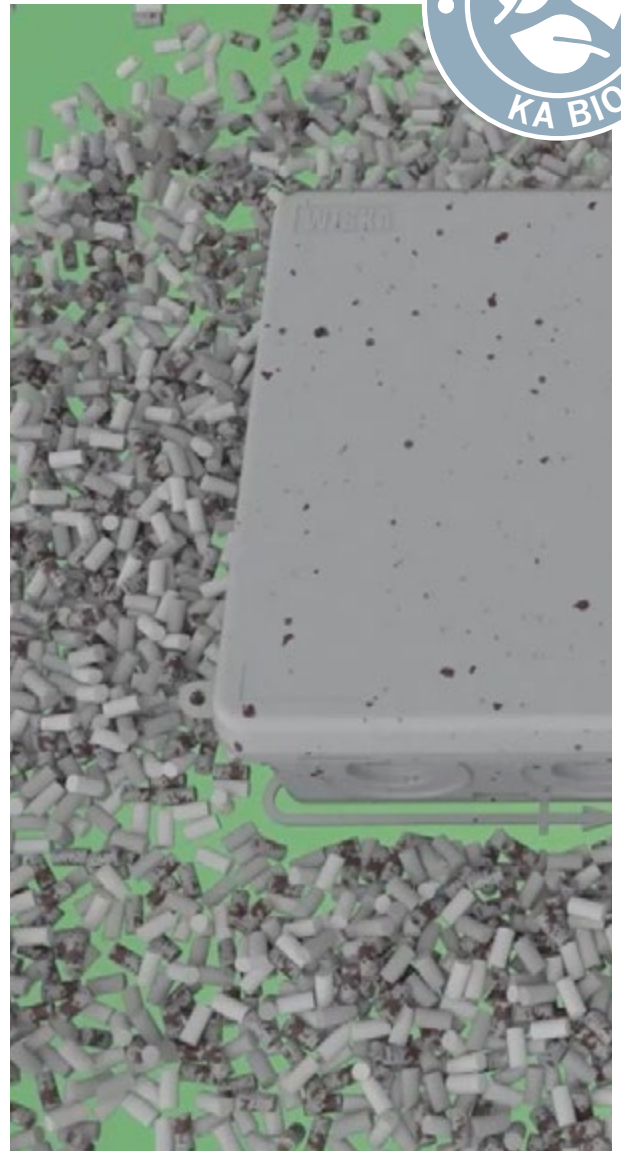


# Same Quality, new Origin





# May we introduce: Our KA BIO series made from bioplastics!

Our first product range made from plastics that are no longer of fossil origin but are manufactured from renewable raw materials, so-called bioplastics.

During their growth phase, the raw materials of these plastics absorb CO<sub>2</sub> and bind it throughout their utilisation phase.

When our bioplastic products are used to generate energy at the end of their life cycle, they release only as much CO<sub>2</sub> as the plants used to make the raw material previously absorbed.

**The target is a closed CO<sub>2</sub> cycle** that conserves limited resources.

## The benefits at a glance:



Significantly reduced carbon footprint (PCF) per product



Sustainable packaging concept, complete changeover from foil to cardboard



Saving of limited resources



Proven design and features of our current KA series



## KA BIO for a better carbon footprint (PCF)

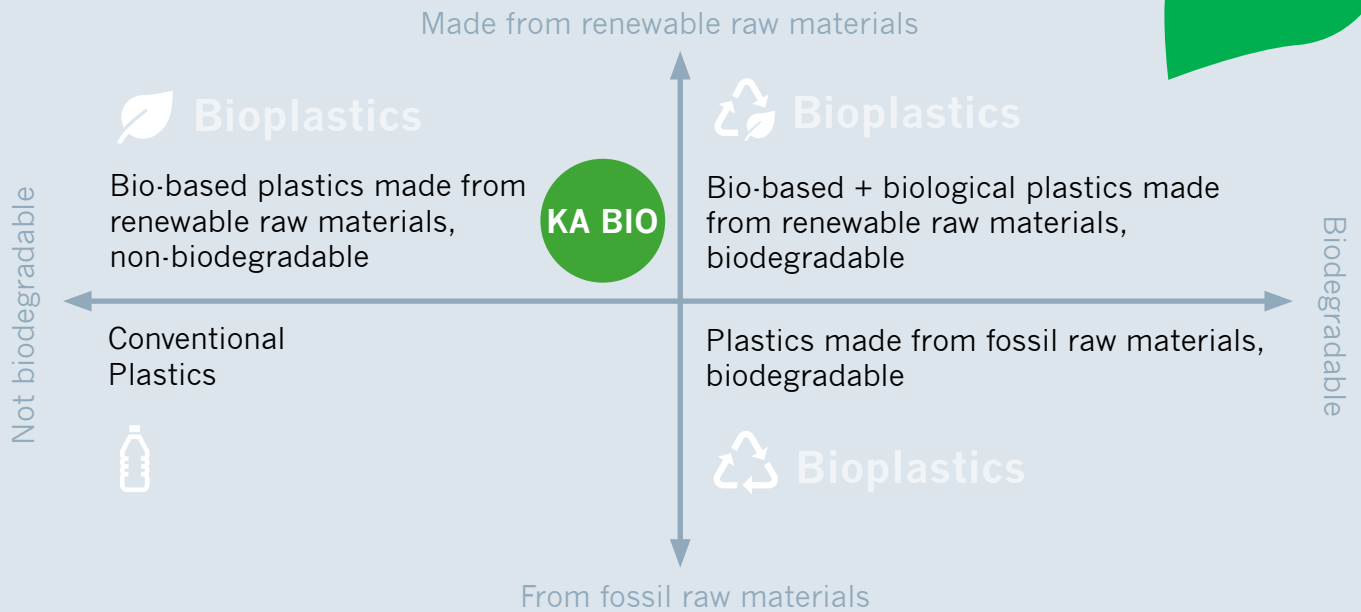
The product carbon footprint (PCF) of a product refers to the amount of greenhouse gas emissions caused by this product during its entire life cycle.

By switching to bioplastics, we are optimising the life cycle of our products.

**The product's carbon footprint for the KA BIO series is significantly reduced and even reaches values below 0.**



# Bioplastics in detail



For our KA BIO series, we use new chemical plastics made from renewable raw materials. **The main component of these raw materials is glucose.** This glucose is a by-product of the production of refined sugar which is no longer suitable for the final production of sugar for any kind of food application. **The bioplastics used are not biodegradable but can be recycled.**

The highest of the three quality levels was achieved in DIN CERTCO's biobased products certification programme: Biobased >85%



## The series



KA 006 BIO LG – 10112781  
Dimensions: 86 x 44 x 41 mm



KA 012 BIO LG – 10112782  
Dimensions: 86 x 86 x 41 mm



KA 016 BIO LG – 10112783  
Dimensions: 125 x 86 x 41 mm



Min. 130 %  
lower PCF



Protection  
class



Temp.  
-30 °C - 60 °C



Voltage



## About WISKA

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