

JOIN OUR  
GREEN  
JOURNEY

KOMPAN<sup>®</sup>

Let's play green











# PLAY IS NATURE

## We do our best to preserve it

Almost 80% of our carbon emissions come from using raw materials in our production of playgrounds. We all have a responsibility to reduce that number. Therefore, we continuously work to reduce our usage of raw materials by replacing them and instead using recycled materials that emit fewer carbon emissions.

We are well on our way.

Starting now, our playground components will be made from up to 95% post-consumer recycled waste materials in all colours as the new standard. On the following pages, you can read more about how you can play your part by making greener playground choices.

Join our journey, and let's play green.





# WE ONLY DO GREEN

Same durability – Same quality



## MADE GREEN - in all colours

Playground components are made from up to 95% post-consumer recycled materials, such as ocean waste, used textiles, food packaging waste, used plastic bags etc. Our Made Green products are made with an approximately 50% reduction in carbon emissions compared to similar traditional products made from virgin sources (depending on the product).

up to **95%**  
recycled materials

Made Green panels are available in all colours depending on the product's colour concepts.



## Born Green

Born Green means products are made from natural hardwoods like robinia. Robinia is highly durable and does not require any chemical wood preservatives. KOMPAN Robinia products also come with FSC® certification (FSC®C004450).





# THIS IS WHAT YOU GET

Playgrounds with lower carbon emissions





### 1 Coloured panels

in EcoCore™ HDPE are made from **>95%** post-consumer recycled waste, including the coloured cap layer. The panel in Teal colour is made from **>95%** post-consumer ocean recycled waste collected from the maritime industry, such as fishing nets, ropes and trawl nets – Made Green.

### 2 TexMade™

posts are made from **>95%** post-consumer recycled textile and plastic waste – Made Green.

### 3 Decks

are made from **75%** post-consumer recycled waste – Made Green.

### 4 Extruded aluminium

profiles are made using low-carbon aluminium – Made Green.

### 5 Hercules Ropes

in high-quality polyester fibres offer high strength with balanced elongation properties, are very resistant to abrasion and are incredibly durable in all weather conditions. Each strand is tightly wrapped with PES yarn in **>95%** post-consumer recycled material, which is melted onto each individual strand, making the ropes highly wear- and vandalism-resistant.

Hercules Rope is available in 8 colours and six dimensions: 7mm, 16mm, 19mm, 21mm, 22mm and 23mm. Depending on the size, the ropes will have different cores; either a steel or fibre core – Made Green.

### 6 Coloured rotomoulded components

used for Supernova, Spinner Bowl, Tipi Carousel etc. and made from **33%** post-consumer recycled waste from e.g. household waste. The Teal colour version is made from ocean recycled waste only – Made Green.

### 7 Robinia products

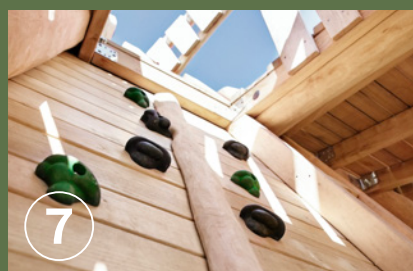
Born Green means products are made from natural hardwoods like robinia. Robinia is highly durable and does not require any chemical wood preservatives. KOMPAN Robinia products also come with FSC® certification (FSC®C004450). – Born Green.

### 8 BLOQX™ climbing

panels are made from **75%** post-consumer recycled waste from e.g. household waste, and the Teal colour version is made from ocean recycled waste only – Made Green.



Made Green panels are available in all colours depending on the product's colour concepts.





# LET'S PLAY GREEN

KOMPAN playground solution made from 69% recycled materials



**Recycled: 45%**

Product number: GXY916

**Recycled: 61%**

Product number: BLX4105

**Recycled: 79%**

Product number: PCM003421



**Recycled: 48%**

Product number: M101

**Recycled: 73%**

Product number: PCM301331

**Recycled: 82%**

Product number: KSW90014

See more solutions  
on [kompan.com](https://www.kompan.com)



**Recycled: 50%**

Product number: PAR4150

**Recycled: 82%**

Product number: PCM000121

**Recycled: 77%**

Product number: MSC5414

Minor regional deviations can occur due  
to differences in safety standards



For many years, we have been working with sustainability and environmental concerns in our product development, and we do not take easy steps on our green journey: All our products have validated CO<sub>2</sub>e calculations.



# VALIDATED CO<sub>2</sub>e CALCULATIONS

We work with Bureau Veritas, and they validate our method for calculating carbon footprints.

We enable customers to choose lower carbon emissions by choosing products that are either Made Green or Born Green.

We make carbon footprint data available for all standard products for comparison of carbon emissions data – Made Green or Born Green products versus traditional products.



Validation of  
CO<sub>2</sub> calculation

BUREAU VERITAS  
HSE Denmark A/S









“We are not satisfied with merely developing products; we aim to create the playgrounds of the future, where increased sustainability is an integral part of every swing, slide and climbing frame”.

Henrik Damgaard  
CEO

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