

JOIN OUR  
GREEN  
JOURNEY

KOMPAN<sup>®</sup>



Let's play green





# PLAY IS NATURE

## Let's do our best to preserve it

Almost 80% of our carbon emissions come from using raw materials in our production of playgrounds. We are responsible for decreasing that number and are well on our way to doing so by continuously working to reduce our usage of raw materials by replacing them with recycled materials that emit fewer carbon emissions.

Starting now, KOMPAN playground components will be made from up to 95% post-consumer recycled waste materials in all colors as the new standard. On the following pages, you will learn how you can play a part in making playgrounds greener.

Join our journey, and Let's Play Green.



# WE ONLY DO GREEN

Same durability – Same quality

**MADE GREEN – in all colors**

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 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 colors depending on the product's color 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 low carbon emissions



### 1 Colored panels

in EcoCore™ HDPE are made from >95% post-consumer recycled waste, including the colored cap layer. The teal colored panel 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 aluminum

profiles are made using low-carbon aluminum – Made Green

### 5 Hercules Ropes

are made from high-quality polyester fibers that are strong, stretchable, resistant to abrasion, and 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. This process makes the ropes wear-and-tear and vandalism-resistant. Hercules Ropes are available in eight colors and six dimensions: 7mm, 16mm, 19mm, 21mm, 22mm, and 23mm. Depending on the size, the ropes will either have a steel or fiber core - Made Green.

### 6 Colored rotomolded components

used for products like the Supernova, Spinner Bowl, and Tipi Carousel are made from 33% post-consumer recycled material from household waste. The teal-colored versions are made from just recycled ocean waste - Made Green.

### 7 Robinia products

are produced from natural hardwood making them “Born Green”. Robinia is a durable hardwood and does not require 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, such as household waste, and the teal color version is made from ocean recycled waste only – Made Green.



Made Green panels are available in all colors depending on the product's color 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](http://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, sustainability and environmental concerns have been at the forefront of our product development. No shortcuts or easy steps are taken on our green journey, and all KOMPAN products are validated with CO<sub>2</sub>e calculations.



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

Carbon footprint calculations for KOMPAN products are validated by Bureau Veritas.

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

Carbon footprint data is available for all standard KOMPAN products for comparison of carbon emissions data - Made Green or Born Green products versus traditional products.

Circle to Gate A1-A3	Total CO <sub>2</sub> emission kg CO <sub>2</sub> e	CO <sub>2</sub> /kg	Recycled materials kg CO <sub>2</sub> e/kg
P0411001-0001	2 145,30	2,67	35,20
P0411001-0002	1 255,00	1,42	64,90

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

**KOMPAN**<sup>®</sup>

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PLAYGROUNDS

