

Superseded

KOMPAN Green Infrastructure Plan for Aberavon Seafront Playground

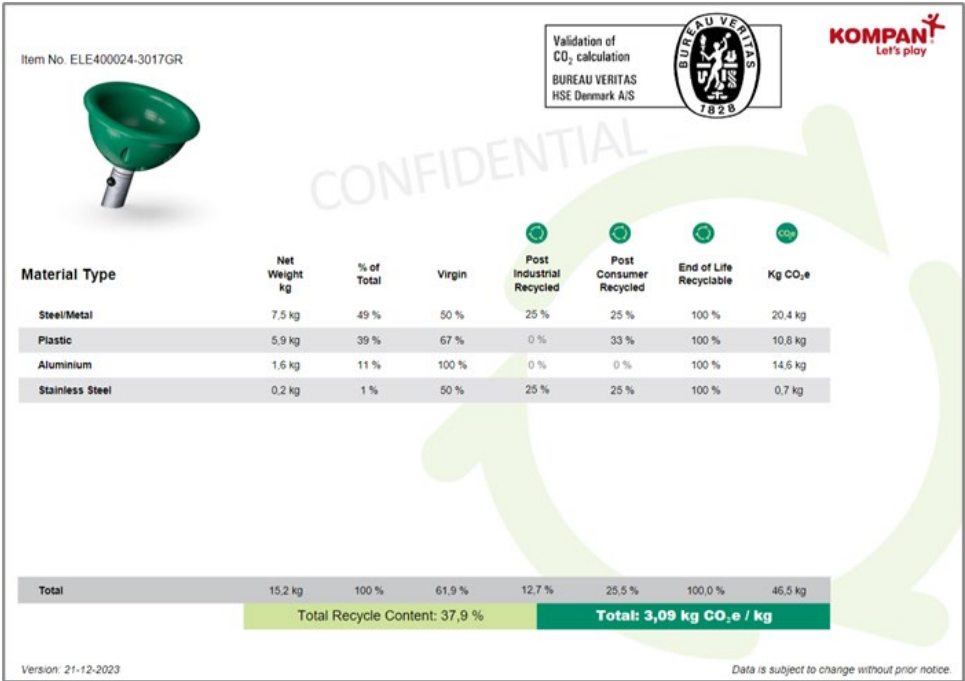
Aim: KOMPAN consideration of how our proposal can contribute to the protection and enhancement of existing green infrastructure and/or to the delivery of new green infrastructure.

Material Choices

For a Play & Outdoor Fitness companies like KOMPAN, more than 80% of carbon emissions come from the raw materials we use. So, we have dedicated our efforts to lowering our carbon emissions by using more sustainable raw materials. The result we aim for - playgrounds that do not harm our planet. <https://www.kompan.com/en/gb/greener-playgrounds>

All KOMPAN playground components, such as panels, chains, posts, slides, rope etc, 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.

All KOMPAN playground products come with a calculation of the product's carbon emission footprint. This way, you can easily see just how much carbon emission has been derived in the production of it. All our calculations are verified by a third party - that is your proof that our sustainability claims are truthful. Working with Bureau Veritas means KOMPAN can provide detailed, verified product data sheets for each item we manufacture. When Bureau Veritas verifies and certifies companies' data, they use international standards such as ISO standards, the GHG Protocol, and life cycle analysis (LCA).



Superseded

Playground Equipment Manufacture

All KOMPAN factories comply with ISO 14001 which is the principal management system standard that specifies the requirements for the formulation and maintenance of an Environmental Management System that helps to control our environmental aspects reduce impacts and ensure legal compliance.

- KOMPAN has several certificates:
- ISO 9001 Quality Management
- ISO14001 Environmental Management
- ISO50001 (Energy Management Systems, EnMS)
- ISO45001 Health and Safety Management

KOMPAN are using solar panels to generate electricity in our production facilities.

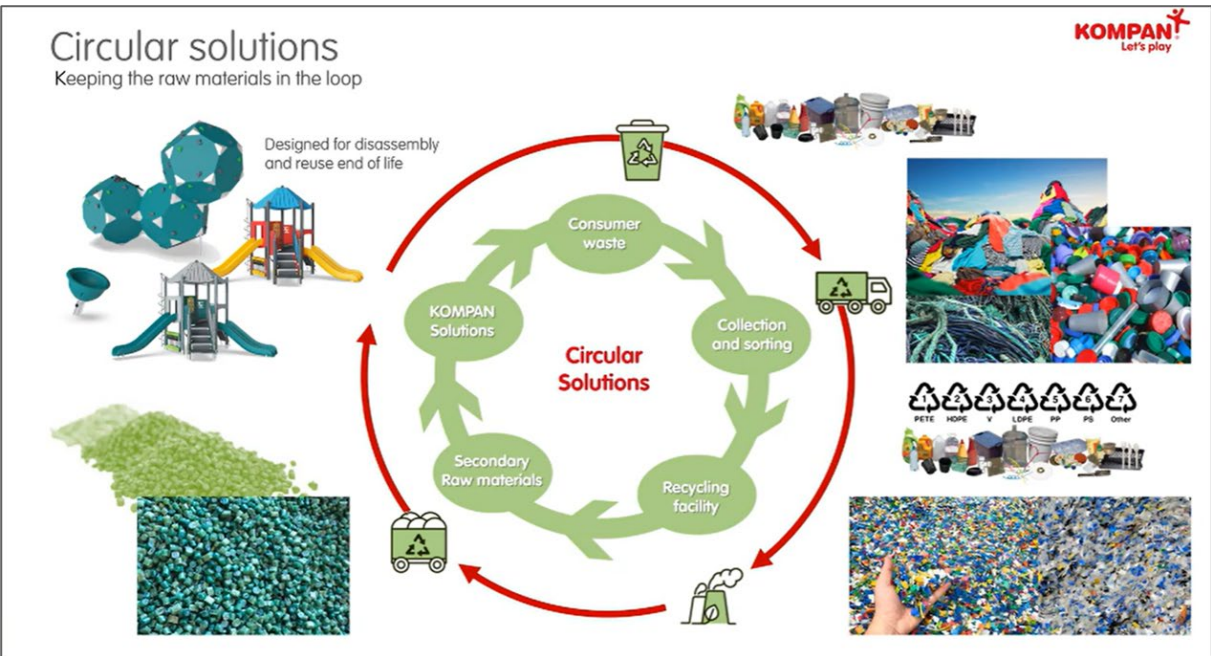
Factory Waste Management is performed under contract with company SUEZ, the global leader in waste and water management, with focus on a more efficient use and protection of resources.

Despite increased business and production volume through our factory we strive each year to reduce the waste ratio annually by at least 3%. This ambition was met in 2022 and is being calculated for 2023.

In 2022 more than 90% of waste was either recycled or transformed into secondary raw materials and created new sources of energy.

Site Waste Considerations

As waste is recycled new secondary raw material is produced and reenters the manufacturing cycle. KOMPAN have made it our mission to make playgrounds with a high recycled content thus reducing our CO2e emissions.



Superseded

Managing waste in an environmentally friendly way is a priority for KOMPAN. We recycle as much of the waste we collect as possible, reducing our carbon footprint and impact on the environment.

Skips are used onsite to collect waste material. We source the skips from local suppliers and all our suppliers are approved Waste License Carriers who adhere to KOMPAN's Supplier Code of Conduct. The skips are taken to a Waste Transfer Station where they sort and separate the waste into various categories. The waste is then moved onto the next stage of the journey, being either recycled, sent to a hazardous waste facility, or, the last resort, landfill.

KOMPAN will remove the existing playground equipment, if it can be repaired and reused elsewhere we will advise the council site manager and the equipment can be transported to your depot. KOMPAN offer a comprehensive repair service. If it cannot be repurposed, then we will separate the component parts as best we can and place the material in a skip for sorting at a Waste Transfer Station.

All EPDM surfacing can be carefully removed, processed and reformed into new surfacing, making it an environmentally friendly choice and preventing the materials from ending up in landfill.

KOMPAN equipment is delivered to site on wooden pallets and where practical in cardboard packaging that is 80% recycled content and 100% recyclable after use. LDPE Shrink wrap is a highly recyclable material.

Contrary to general belief, concrete recovery is achievable – concrete can be crushed and reused as aggregate in new projects. Spoil (soil, rock or other debris) will be redistributed onsite.

Logistics

KOMPAN partner with DSV Global Transport and Logistics for its deliveries of product from factory to site. DSV are committed to minimising any disturbances to the local and global environment and to the quality of life of the local communities in which they operate. DSV have reviewed specifically their UK business, activities and services – DSV's significant Environmental Impacts are associated with the use of fuel, road traffic, disposal of waste and energy use. DSV are committed to reducing these negative impacts as far as possible and have committed to:

- Comply with all statutory regulations and other requirements relating to DSV operations.
- Secure and maintain ISO14001 accreditation including the setting of Environmental objectives and targets.
- Monitor performance and strive for continual improvement and prevention of pollution.
- Lead by example, striving to reduce fuel use, energy consumption and minimise our waste disposed to landfill.
- Communicate policy and requirements to all persons working for or on DSV's behalf.

To achieve this policy DSV will ensure that their staff have the necessary training, information, systems and authority to minimize the effects of their operations on the

Superseded

environment. This policy is fully supported by the senior management team at DSV and will be periodically reviewed.