



Environmental Data Sheet

Talli



Material Content:

- Talli weighs 15 pounds.
- Over 25% of all the materials used are recycled.
- Water soluble inks are solvent free and are used when printing paper and packaging materials.
- Starting with design, the overall quantity of materials required is reduced
- Breathable foams (PU), which are CFC and CHC free, are used.



Production and Waste Management:

- Fabric, foam scraps, and discarded cardboard packaging are bundled and recycled.
- Talli was developed to minimize waste, energy consumption and environmental impact during production.
- Mixed waste passes through a sorting system to ensure that the largest possible quantity of waste can be recycled.



Transportation:

- We use an independent transportation company to deliver our products instead of our own fleet of trucks. By doing this, we avoid running empty vehicles to return to the factory after deliveries.
- Chairs are manufactured closest to the customer in order to reduce transportation costs: Dauphin operates nine production sites across Europe and North America.



Product Performance:

- No environmentally-damaging effects occur while the product is being used.
- All components can be replaced and some of them can be retrofitted.
- Care and servicing instructions are included in the user manual.



Cradle to Cradle:

- Full return recycle guarantee: once the chair is no longer needed, we take it back and recycle its parts.
- All larger individual recyclable parts are marked.



Part of our system of value

We attach great importance to preserving nature. We view environmental care and the need for sustainability as a management responsibility, and consistently practice this in the areas of sales, development, manufacturing and service. In recognition of this, we are certified in accordance with DIN EN ISO 14001 which is given to organizations that work to minimize harmful effects on the environment caused by the company's activities, and to achieve continual improvement of its environmental performance.

We accurately observe and document the raw materials and energy supplied to our company, the types and amounts of waste and waste water produced, air emissions and energy consumption in all areas and this is fundamental to our environmentally-friendly company management. Thanks to these analyses, we are able to make comparisons and take specific action against any environmental pollution at any time.

Due to the modular construction of our range of products, we have been able to ensure that raw materials are used optimally. Our thorough quality assurance procedures make certain that our products are durable and as a result, a great contribution towards protecting the environment is made. Our objective is to avoid possible environmental problems through our own actions and to promote sustainable consumption and future-oriented lifestyles.

The management and employees at the Dauphin HumanDesign® Group live and work with awareness of the need to make continuous improvements and are committed to our journey to protect the environment.

Talli consists of over 25% of recycled material
 20% Post-consumer material
 5% Pre-consumer material



95% of Talli's components are recyclable at the end of product life

Material Content

The following details are approximate values and may vary depending on the specification of the model in question.

Material	Lbs	%	Seat	Lbs	%	Additional materials	Lbs	%
Steel	9.75	65	Polypropylene	3.5	23	PE (for packaging)	0.8	1.5
Polyamide	1	6	Upholstery	.75	5			

Indoor Air Quality (IAQ)

The Talli chair comprises components which are low-emitting and meet current indoor air quality standards.

BIFMA and BIFMA SAS

As a member of BIFMA, Dauphin's products are regulated for Scope, Definitions, General Sections and durability. We are also committed to meeting BIFMA Sustainability Assessment Standard (SAS) for business and institutional furniture which includes criteria for evaluating human & ecosystem health, energy, natural resource and corporate social responsibility impacts.

VOC's

Most metal components have a powder-coat paint finish and contain no VOCs and all adhesives used are VOC free.

LEED Credits

The Talli chair may qualify for LEED credits due to its packaging, use of rapidly renewable materials and low-emitting materials.

LEED MR Credit 2.1

1 LEED point

Intent: Reduce the amount of packing material delivered to the site. We make our own cartons that are the approximate size of the chair and therefore eliminate the need for additional materials and inserts. LEED points are subject to LEED's assessment.

LEED EO Credit 4.5

1 LEED point

Intent: Low-Emitting Materials
 All Dauphin products meet indoor air quality standards and may be certified through association of previously tested product. LEED points are subject to LEED's assessment.