



Gin

Chair, Stool & Table

DESIGNED BY SEBASTIAN HERKNER

Environmental Declaration

At Ondarreta, we are committed to designing and manufacturing products that care for people and the planet. The collections are created under strict sustainability criteria, prioritizing eco-design, recyclable and long-lasting materials.

All products are locally manufactured in Oiartzun, Spain, in facilities powered by 100% renewable energy, supplemented by self-generated solar energy. Ondarreta collaborates mainly with local suppliers to support the regional economy and reduce transport emissions. When local sourcing is not possible, it collaborate with selected European manufacturers who share its values and provide components and materials of the highest quality, ensuring durability and excellence in every detail.

Ondarreta operates under ISO 9001 and ISO 14001 certifications, guaranteeing quality and responsible environmental management across all processes. Its products are tested in accordance with the EN 16139:2013 European standard to ensure strength, safety, and durability.

The Gin collection's adhesive-free upholstery system makes it easy to replace, clean and remove the upholstery at the end of its useful life.

Through innovation, responsibility, and proximity, Ondarreta creates timeless designs that connect people and spaces while respecting the environment with minimal impact and maximum value for a more sustainable future.

Certifications



Manufactured under the Environmental Management System standard ISO 14001:2015 and the Quality Management System standard ISO 9001:2015.



MATERIALS

- **Wood:** sourced from sustainably managed European forests, PEFC and E1 certified (low formaldehyde emissions).
- **Steel:** around 80% recycled content, depending on market availability. Material is 100% recyclable.
- **Epoxy finish:** polyester-based powder epoxy coating, free from harmful compounds (TGIC-free). Complies with QUALICOAT specifications.
- **Upholstery:** removable, adhesive-free. The selected fabric collections may change each season, always including options made from recycled yarns. They comply with various certifications such as: Oeko-Tex, EU Ecolabel, Greenguard, Indoor Advantage Gold, EcoSense, Carbon Neutral, HPD, EPD, REACH Compliant, or RoHS Compliant.
- **Foams:** high-quality, ergonomically advanced foams based on Polyol and Iso (PUR). They comply with the M4 fire safety standard, UNE-23727.
- **Tableros:** available in two tabletop options: stained oak or the innovative Fenix surface, both on a technical MDF core.
- **Packaging:** FSC-certified boxes with an average of 70% recycled material, and bags made with 50% recycled content. Both are 100% recyclable, facilitating processes due to the absence of metal staples. In addition, the box prints are made using eco-friendly water-based inks.

PRODUCTION

- 100% manufactured in Spain.
- Production and assembly take place in a facility with zero CO₂ emissions, thanks to the use of 100% renewable energy.
- Produced with high-quality materials that ensure a long product lifespan.
- 77% of production waste is recycled, and hazardous waste receives specialized treatment.
- Zero water consumption in our manufacturing processes.

TRANSPORT

- Optimization of cardboard use in packaging.
- Optimization of logistics loads: all trucks are dispatched fully loaded or with shared and consolidated shipments.
- Promotion of circular economy practices in industrial packaging by returning boxes, bags, protective components, and pallets to suppliers, extending their lifespan and avoiding continuous production.
- Prioritization of local suppliers, supporting the local economy and contributing to the reduction of emissions derived from transportation.

USE

- Use and maintenance guides are available to ensure proper care and preservation of our materials and finishes.
- 2-year warranty on all components manufactured by Ondarreta.
- Minimum 10-year availability of spare parts for product components.

END OF LIFE

- Product design focused on easy disassembly and material separation, facilitating recycling, reuse, or proper environmental management at the end of its lifecycle.
- Packaging is reusable, returnable and recyclable.
- Recyclable materials are used in all products (% recyclability indicated in the next section).

Product Eco Passport

Gin Chair

Code: SGINSET

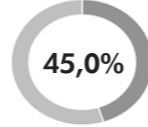


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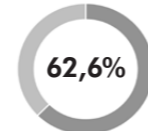


Material	Weight	Percentage
Steel	4,45 kg	47,81%
Wood	2,27 kg	24,43%
PUR	1,91 kg	20,51%
Fabric	0,65 kg	6,99%
LDPE	0,02 kg	0,27%

Recycled



Recyclable



Gin Table H65 Ø90

Code: MGIN1090BRB



Composition



Material	Weight	Percentage
Wood	17,10 kg	86,36%
Steel	2,70 kg	13,64%

Recycled



Recyclable



Gin H65 Stool

Code: TGIN1ET

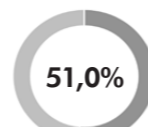


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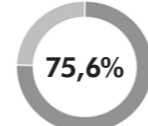


Material	Weight	Percentage
Steel	5,49 kg	57,98%
PUR	1,73 kg	18,22%
Wood	1,71 kg	18,06%
Fabric	0,52 kg	5,49%
LDPE	0,02 kg	0,25%

Recycled



Recyclable



Gin Table H75 Ø100

Code: MGIN2100BRB

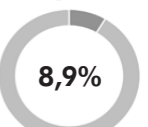


Composition



Material	Weight	Percentage
Wood	20,70 kg	88,46%
Steel	2,70 kg	11,54%

Recycled



Recyclable



Gin H75 Stool

Code: TGIN2ET

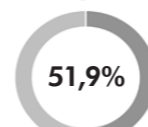


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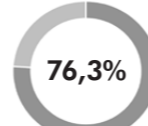


Material	Weight	Percentage
Steel	5,79 kg	59,27%
PUR	1,73 kg	17,66%
Wood	1,71 kg	17,50%
Fabric	0,52 kg	5,32%
LDPE	0,02 kg	0,25%

Recycled



Recyclable



Gin Table H110 160x90

Code: MGIN3160BRB

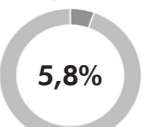


Composition



Material	Weight	Percentage
Wood	33,30 kg	92,50%
Steel	2,70 kg	7,50%

Recycled



Recyclable



Remarks

* Calculations are based on the use of 100% recycled fabric collections.