

Environmental declaration of product

Woody - Green Edition



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ENVIRONMENTAL COMMITMENT

RESINAS OLOT, S.L. is a leading manufacturer in the design, production and marketing of products for mass distribution, designer furniture, the catering sector, accessories for the office and infrastructures, through its brands, RESOL GARDEN, RESOL CONTRACT, BARCELONA Dd, VILAGRASA, INDECASA and ARENAS.

PLASFUR, S.A. dedicated to the design and thermoplastic injection moulding, assembly and finishes.

Aware of the importance of satisfying the needs and expectations of our customers and all the relevant parties concerned, the management of RESOL (Resinas Olot S.L. and Plasfur S.A.) has implemented and maintains an Integrated Quality, Environmental and Eco-design Management System in the organisation, through the following basic principles:

- Achieving the full satisfaction of the customers and parties concerned through the constant innovation of the products, in order to improve performance, with a high level of design and quality aligned with the significant nature, magnitude and environmental impacts of the products throughout their lifecycles.
- Continually improving the efficiency of the Integrated Management System of the performance of the Eco-design process, by providing a framework to establish and revise the aims and goals related to the integrated management system, as well as the products, throughout their lifecycles.
- Equipping all the employees and partners to achieve greater efficiency in the work, promoting a positive environment of development and participation.
- Meeting the customers' needs and requirements in a sustainable manner, by working with a rational use of the resources and applying criteria aimed at preventing contamination.
- Complying with current legislation and other requirements which apply to the processes, activities, facilities and products.

To guarantee compliance with the defined points, the Management:

- Communicates the Policy to all the people working in the organisation and implements it with them.
- Establishes and provides all the resources necessary to achieve the set objectives.
- Guarantees commitment to the Policy in order to be an example of excellence in the service.

Les Preses, 1 April 2020.

Ignasi Franquesa Managing Director



WOODY GREEN EDITION STACKABLE CHAIR

PRODUCT DESCRIPTION

The design of the Woody has a subtly "vintage" feel, as a tribute to the classic wooden slats chair. It opts for balance between essential concepts such as lightness, practicality, ergonomics, and respect for the environment, along with others such as resilience, both indoors and outdoors, durability, and easy maintenance. In the Woody chair, we have worked with complex curves and natural forms, such as that of a drop of mercury or a pebble, seeking the effect of an upholstered polyurethane foam in the rigid plastic, a smooth form that suggests comfort just by looking at it before sitting on it.

Its lightness and easy stacking make the model a comfortable and easy to use chair. Chair for indoor and outdoor use. Injected in recycled glass fibre with recycled polypropylene using gas-assisted moulding technology.

PRODUCT SPECIFICATIONS

The Woody stackable chair is composed of the materials described in the table below:

MATERIAL	WEIGHT (kg)	%		
Chair				
Recycled PP + FV	4,226	93,4%		
PVC	0,400	0,9%		
PE-LD	0,080 0,25%			
UV	0,420 0,9%			
Master	0,211 4,7%			
Packaging				
Recycled PP	0,282 69,5%			
Adh. Label	0,920 7,9%			
Plastic	0,320	22,7%		



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RECYCLABILITY

GENERATED WASTE

MATERIAL	WEIGHT (kg)	%	TREATMENT
Chair			
Recycled PP + FV	4,226	93,4%	Recycling
PVC	0,400	0,9%	Recycling
PE-LD	0,080	0,25%	Recycling
UV	0,420	0,9%	Recycling
Master	0,211	4,7%	Recycling
Packaging			
Recycled PP	0,282	69,5%	Recycling
Adh. Label	0,920	7,9%	Recycling
Plastic	0,320	22,7%	Recycling

USE

To guarantee the chair's practicality and look, we recommend:

- Using it responsibly.
- Not exposing the chair to the sun when not used for extended periods.
- Keeping it clean.

GENERAL INFORMATION

- Resol works to offer all its products produced using 100% recycled materials, which contributes to sustainable use of the resources.
- Resol plastic products are 100% recyclable.
- Resol invests money and resources to research and seek more sustainable products.
- All Resol products are produced with responsible use of water.
- Resol is committed to the environment, and during production, hazardous chemical products are never used under any circumstances.
- As all the plastic products are recyclable, we are reducing pollution as regards waste in the soil, air and water.
- Resol dumps none of its waste in water; all waste is managed sustainably and responsibly.





Thinking, creating and manufacturing in green!