

## Environmental Attributes

Product Category  
**Outdoor: Occasional tables**

### RESISTANCE AND QUALITY

Certifications  
UNE CEN/TR 581-4 IN:2006

### SUSTAINABILITY

Certifications  
ISO 14001



## Scope of the declaration

**Materials:** It includes the extraction of raw materials and their transformation to its acquisition by Andreu World.

**Production:** It considers production and assembly processes of Andreu World.

**Transport:** It considers production and assembly processes of Andreu Word.

**Use:** This stage represents the actual time of use of the product and does not have environmental relevance for the lifecycle assessment. The product has an estimated durability of at least 15 years.

**End of life:** Data from Spain has been taken as a reference. A person who has to get rid of the chair/table will deliver it to a collection point. It is assumed that wood and cardboard components can be recycled, and the rest would be treated.

## Used materials. Specifications of materials including packaging for the final product. Recycled Content

	Kgs	Lbs	%
Total weight	20	44.09	
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<b>Recycled content</b>	<b>8.77</b>	<b>19.33</b>	<b>43,85</b>
Post Consumer	8.77	19.33	43,85
Pre Consumer	0.00	0	0,00
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Recyclable Content	20	44.09	100

## VOCs and other hazardous substances

Andreu World's products have been tested under ANSI/BIFMA e3-2011 Furniture Sustainability Standard sections 7.6.1 or 7.6.2, does not contain urea formaldehyde, heavy metals such as mercury, cadmium, lead, antimony, PFCs, PVC, and hazardous substances from American and European standards.

## Maintenance

### Steel / Aluminum

- Chromed steel requires regular cleaning with soapy water. In the case of stains, avoid abrasive sponges or fabrics. Stainless steel only requires regular cleaning with soapy water. Stainless steel is synonymous with an attractive finish and durability. Any stains caused by aggressive products require a specific cleaning:
  - Water and lime-stains: Remains of lime can be removed by soaking with a 25% vinegar solution or a 15% nitric acid solution. Rinse well and continue washing with soap or detergent and water. Rinse with hot water. Wipe dry with a soft, clean cloth.
  - Oil and Grease: Rinse with an organic/hydrocarbon (e.g., alcohol) product, then clean with soap or detergent and water. Rinse well with cold water and a dry cloth. Soaking is advisable before cleaning with hot soapy water.
  - Tea and Coffee stains: Wash with washing soda (sodium bicarbonate) and hot water. Then wash with soap or detergent and water. Rinse thoroughly with hot water. Wipe dry with a soft, clean cloth.
- For the correct maintenance of stainless steel structures in areas near the coast and for areas in permanent contact with marine environments, we recommend regular cleaning with soapy water.


### Wood / Technical top

- We recommend cleaning stains with a damp cloth and a soap solution.

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## Unpacking

### Materials

- ▶ Polyurethane foam.....  Recycling center
- ▶ Cardboard.....  Paper / Cardboard container
- ▶ Film.....  Plastic / Metal container

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## End of life

### Instructions disassembly

The product can be disassembled using normal hand tools. It contains only a few different materials, making sorting for recycling easy.

- ▶ Steel/Aluminum.....  Recycling center
- ▶ Wood/Technical Top .....  Recycling center

### Leed V4.1 Contributions

Category	Item	Contribution	
Materials and Resources	Environmental Product Declarations <i>Possible 2 Points</i>	Option 2. Embodied Carbon/LCA Optimization Reductions in Embodied Carbon: 10%+ reduction in GWP relative to baseline. <i>Comparative analysis is verified by an independent party</i>	1.5 Products
	Sourcing of raw materials <i>Possible 2 Points</i>	Responsible Sourcing of Raw Materials  Bio-based materials. <i>Bio-based products tested under ASTM Test Method D6866 or equivalent method ISO 16620-2</i> And/Or Wood products. Product certified by the Forest Stewardship Council. <i>Applicable to references certified under FSC® (FSC-C007046)</i> And/Or Recycled content. Recycled content is the sum of postconsumer recycled content plus one-half of the preconsumer recycled content. <b>(post-consumer + 1/2 pre-consumer) &gt; 20% of total product weight</b> And/Or Materials reuse. Reuse includes salvaged, refurbished, or reused products. <i>If applicable as per the above condition</i>	1-2 Points
	Material ingredients <i>Possible 2 Points</i>	Option 1. Material ingredient reporting. Cradle to Cradle. The end use product has been certified at Cradle to Cradle v3 Bronze level.  And/Or Option 2. Material Ingredient Optimization. Advanced Inventory & Assessment: Inventory to at least 0.01% by weight (100 ppm). Cradle to Cradle Certified at Bronze level	1 Point     1 Point
Indoor Environmental Quality	Low-emitting materials <i>Possible 3 Points</i>	Andreu World's products use the ANSI/BIFMA method to meet the Low-Emitting Materials credit obtaining SCS Indoor Advantage™ Gold certificate	1-3 Points
Innovation	Pilot credit 80 <i>Possible 5 Points</i>	The pilot credit offers increasing weight to products certified at Level 1, Level 2, or Level 3	1-5 Points

### Well V2, Q1-Q2 2023

- ▶ Nourishment N08 - Mindful Eating. Andreu World offers a variety of furniture products to outfit dedicated eating spaces. (2 points)
- ▶ Movement V07 - Active Furnishings. Sit-stand workstations with electric height adjustable configurations available. (2 points)
- ▶ Sound S04 - Reverberation Time. Available fabrics and upholstered items that contribute absorbing the reverberance in indoor spaces.
- ▶ Sound S05 - Sound Reducing Surfaces. Available products and materials that absorb and/or block sound to support concentration and reduce reverberation.
- ▶ Materials X01 - Material Restrictions. Restrictions met for asbestos, mercury, and lead. (required)
- ▶ Materials X05 - Enhanced Material Restrictions. Restrictions met for halogenated flame retardants (HFR), per- and polyfluoroalkyl substances (PFAS), lead, cadmium, and mercury. (1 point)
- ▶ Materials X06 - VOC Restrictions. Products certified Indoor Advantage™ Gold for indoor air quality and meet ANSI/BIFMA e3-2014 sections 7.6.1 and 7.6.2. (2 points)
- ▶ Materials X07 - Materials Transparency. Andreu World products are Cradle-to-Cradle Certified™ and the ingredient disclosure is verified by a third party (2 points)
- ▶ Materials X08 - Materials Optimization. Andreu World products meet the chemical thresholds in the Cradle to Cradle Basic Level Restricted Substances List, version 4. (2 points)
- ▶ Mind M02 - Nature and Place. Contribution by selecting textiles and finishes with natural materials, patterns, and colors. (required)
- ▶ Mind M07 - Restorative Spaces. Selection of products can either create or be incorporated into restorative spaces. (1 point)
- ▶ Community Feature C13 - Accessibility and Universal Design. Andreu World offers products and upholstery options that include similar or complementing design elements, allowing project teams to easily create visually grouped zones of furniture to support wayfinding, or to support neurodiverse individuals. (2 points)