

## ART.: Oell – 7201

Rev. 00\_2024-02-14

The LEED data sheet gives insight in Arper's environmental certifications and the contribution to the LEED CI credits.

### Arper commitment

Arper's commitment to environmental protection is part of the company philosophy.

Arper's goal is to provide high quality, safe, durable and sustainable products. For this reason, Arper is actively working on its product stewardship programme. This programme comprises actions on ecodesign (material and waste minimisation, disassembly of components, recycling of materials), product take back at the end of life (in Australia) and environmental communication. Since 2006, Arper is ISO 14001 certified.

### Oell Tables

#### LEED Contribution

Potential specific Furniture and Seating credits: Recycling content, Low-emitting materials

**LEED Credits:** LEED CI, LEED Core and Shell, LEED EB, LEED for school, LEED NC



ART.: 7201

**Leed Credit Analysis Assessment**

LEED-CI Credit	Potential Points	Contribution Arper	Description LEED-CI Credits
MR 4: Recycled content	1-2	Sum recycled content: 39 % post-consumer, corresponding with a potential credit of 2 points (sum > 20%).	Weighted average of recycled content. Criteria: sum of postconsumer recycled content plus 1/2 of the preconsumer content > 10%: 1 point, sum > 20%: 2points.
MR 5: Regional materials	1-2	Location of the manufacturer: Monastier di Treviso (Italy) Distance between project site and manufacturer: depending on location project site.	Option 1 (1 point): use a minimum of 20% of materials and products that are manufactured regionally within a radius of 500 miles. Option 2 (2 points): use a minimum of 20% of materials and products extracted, harvested or recovered, as well as manufactured, within 500 miles of the project.
MR 6: Rapidly renewable materials	1	Not compliant	Use rapidly renewable materials and products for 5% of the total value of all materials and products used in the project (>5%, 1 point). Rapidly renewable building materials and products are made from plants that are typically harvested within a 10-year or shorter cycle.
MR 7: Certified wood	1	Not Applicable	When using new wood-based products and materials, a minimum use of 50% should be FSC-certified, 1 point.
IEQ: 4.5 Low-emitting materials	1	Not Applicable	If furniture and seating are GREENGUARD Indoor Air Quality Certified, 1 point..

CI: Commercial Interior  
 MR: Materials and Resources  
 IEQ: Indoor Environmental Quality

ART.: 7201

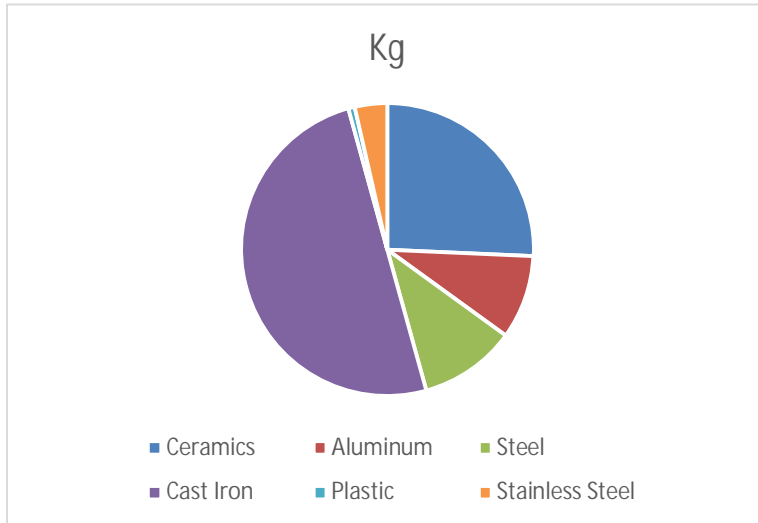
**General product information**

Manufacturer: Arper SpA

Description: Round side table with a central base and asymmetrical column in powdercoated metal. Ø 45 cm top in porcelain stoneware (1 cm thick). Height 58 cm.

**Key environmental indicators:**

- Percentage of recycled materials 39 %
- Percentage of recyclable materials >99 % (potentially)
- Total weight: 14,00 Kg.



Components	Weight (kg)	Post-consumer		Pre-consumer	
		%	Weight (kg)	%	Weight (kg)
Ceramics	3,6				
Aluminum	1,3	60*	0,78		
Steel	1,5	60*	0,9		
Cast Iron	7,0	55*	3,85		
Plastic	0,1				
Stainless Steel	0,5				
<b>Total</b>	<b>14,00</b>	<b>39</b>	<b>5,53</b>		

\* References: Information derived from Secondary data (Official statistics and/or other research)

## Further information:

Selection of raw materials: the environment plays a fundamental role in the selection of raw materials. Arper is committed to the research and development of products through eco-design, favouring recyclable and recycled materials (as far as possible in compliance with the product safety requirements).

Packaging: The packing cardboard is produced from >80% recycled material and is 100% recyclable.

Use: the accurate selection of raw materials and the product essential design make maintenance easy. The structural tests which our products periodically undergo in authorized laboratories, in compliance with European regulations, ensure their long-lasting life.

End of use: the product can be easily disassembled by simply using hand tools in order to favour, at the end of use, the separation of the materials for recycling

Check out [www.arper.com](http://www.arper.com) four Environmental section for Accredited Product Certifications

**For further information write to [environment@arper.com](mailto:environment@arper.com)**

---

### **Arper s.p.a.**

via Lombardia 16

31050 Monastier (Treviso) Italia

T +39 0422 7918

F +39 0422 791800

[info@arper.com](mailto:info@arper.com)

[www.arper.it](http://www.arper.it)