

ART.: Nuur – 0803

Rev. 00\_2016-08-29

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 take back at the end of life (in Australia) and environmental communication. Since 2006, Arper is ISO 14001 certified.

Nuur 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



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**Leed Credit Analysis Assessment**

LEED-CI Credit	Potential Points	Contribution Arper	Description LEED-CI Credits
MR 4: Recycled content	1-2	Sum recycled content: 29 % (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	No	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	MDF contents on the top table is FSC Certified	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	Satisfies E1 CLASS requirements defined in the European Standard EN 622-1 when analysed according to EN 120 standard.	If furniture and seating are GREENGUARD Indoor Air Quality Certified, 1 point.

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

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**General product information**

Manufacturer: Arper SpA

Description: Table with laminated or wood veneered MDF rectangular top; polished or painted aluminium frame. Height 74 cm.

**Key environmental indicators:**

- Percentage of recycled materials 29 %
- Percentage of recyclable materials 49 %
- Total weight: 38,5 Kg.

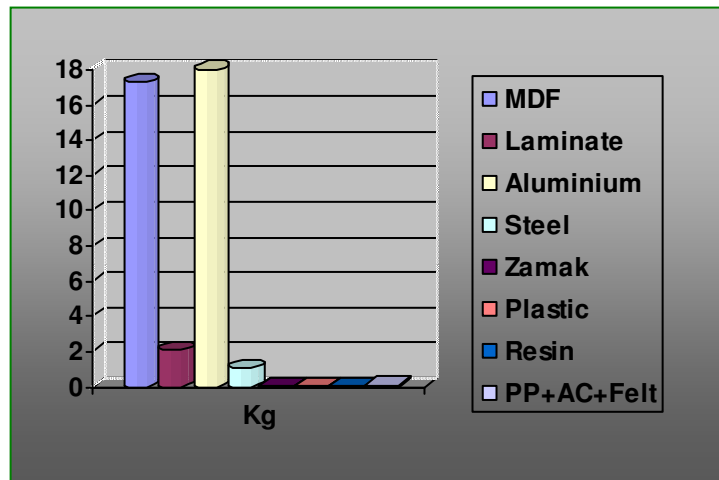


Table for laminated version

Components	Weight (kg)	Post-consumer		Pre-consumer	
		%	Weight (kg)	%	Weight (kg)
MDF	17,3				
Laminate	2,05				
Aluminium	18,0	60	10,8		
Steel	1,03	60	0,62		
Zamak	0,0166	60	0,01		
Plastic	0,008				
Resin	0,05				
PP+AC+Felt (Glides)	0,06				
<b>Total</b>	<b>38,5</b>	<b>29</b>	<b>11,43</b>		

## 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.

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)**

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**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)