

TUBE stool

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Sustainability (1/1)

m114

Mobles 114

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AIM

This document provides information deemed relevant from the point of view of the environment, human health and toxicity. The aim of this self-declaration is merely to provide information and justification that this product is environmentally preferable over other similar products on the market.

ENVIRONMENTAL VALUES

Product designed to minimise environmental impact throughout its life cycle.

The structure is made from aluminium tubing. The seat is made from injection moulded polypropylene.

1. Each element is easier to recycle as the product can be disassembled.
2. Both the aluminium and the plastic can be 100% recovered via recycling.
3. The painting process uses heat, therefore no catalyst or solvent is used.
4. The paint used is Polyester Epoxy powder Interpon 610, complying with standard ISO 9001: 2000 / ISO 14001: 2004. The preparation has been evaluated as per the conventional calculation method of the EC Directive for dangerous preparations 1999-1945, and is not classified as dangerous for the environment (Directive 67/548/EEC on Dangerous Substances).
5. There are no Volatile Organic Compounds.
6. Polypropylene resins are very low in toxicity and, under normal conditions and use, do not result in any unusual problems when ingested.
7. The elements are joined together using blued iron screws.
8. Compliant with REACH - Regulation (EC) No. 1907/2006 of the European Parliament and of the Council, of 18 December 2006, due to the following: Mobles 114 declares that it maintains a correct channel of communication with its suppliers and that TUBE products do not contain raw materials that need to be registered; They do not contain any substances on the SVHC list (Substances of Very High Concern) published by ECHA (European Chemical Agency) in the quantities specified (the annual production of TUBE products does not produce more than 1 tonne of these substances deemed of very high concern). For all these reasons, TUBE products are deemed to comply with the requirements of the REACH regulation.