

ELV declaration

We declare that in the manufacturing of the aluminium and aluminium alloy products produced by **Arconic-Köfém Mill Products Hungary Kft.** that hazardous substances included in Directive **2000/53/EC**, as amended by Directive **2003/138/EC**, on end-of-life vehicles, are not intentionally used nor added in any step of the manufacturing process. Heavy metals in the material are in compliance with Directives 2000/53/EC and **92/62/EEC**.

Explanation of Referenced Directives

- **Directive 2000/53/EC (ELV Directive):** Establishes measures to reduce the environmental impact of end-of-life vehicles by promoting reuse, recycling, and recovery. It **prohibits the use of lead, mercury, cadmium, and hexavalent chromium** in vehicle materials and components, except for specific exemptions listed in Annex II.
- **Directive 2003/138/EC:** Introduces **component and material coding standards** to facilitate identification of parts suitable for reuse and recycling, supporting the objectives of the ELV Directive.
- **Directive 92/62/EEC:** Adapts technical requirements for motor vehicle components to ensure safety and harmonization across the EU. It is referenced in relation to compliance with material standards and environmental safety.

Restricted Substances and Maximum Concentration Limits

According to **Directive 2000/53/EC** and its amendments:

- **Lead (Pb):** max. **0.1% by weight** in homogeneous material
- **Mercury (Hg):** max. **0.1% by weight** in homogeneous material
- **Hexavalent Chromium (Cr(VI)): max. 0.1% by weight** in homogeneous material
- **Cadmium (Cd):** max. **0.01% by weight** in homogeneous material

Exemptions for technical reasons are listed in Annex II (e.g., lead in batteries, certain alloys, and electronic soldering).

This declaration is based on internal quality controls.

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