

HEAVY METAL CONTENT AND TSCA COMPLIANCE

We declare that in the manufacturing of the aluminium and aluminium alloy products produced by **Arconic-Köfém Mill Products Hungary Kft.** are comply with all applicable regulations regarding **Polybrominated Diphenyl Ethers (PBDEs)** and **heavy metals**.

PBDE Compliance: flame-retardant chemicals historically used in plastics, textiles, and electronic components. Due to their persistence and potential health risks, their use is strictly regulated. Our products do **not contain PBDEs above the permitted limits** as defined by:

- **EU RoHS Directive (2011/65/EU and amendments)**, which restricts PBDEs to a maximum concentration of **0.1% (1000 ppm)** in homogeneous materials.
- **REACH Regulation (EC) No 1907/2006**, which includes PBDE-related restrictions under Annex XVII.
- **Section 6(h) of the U.S. EPA's Toxic Substances Control Act (TSCA)**, which prohibits the manufacture, processing, and distribution of certain PBDEs in articles for non-ongoing uses.

Heavy Metals Compliance: Our products are free from restricted heavy metals such as **lead (Pb)**, **cadmium (Cd)**, **mercury (Hg)**, and **hexavalent chromium (Cr VI)** beyond the allowable limits. Compliance is ensured according to:

- **EU RoHS Directive**, which sets maximum concentration values:
 - Lead (Pb): 0.1%
 - Mercury (Hg): 0.1%
 - Hexavalent Chromium (Cr VI): 0.1%
 - Cadmium (Cd): 0.01%
- **REACH Regulation**, which restricts hazardous substances under Annex XVII to protect human health and the environment.

By adhering to these requirements, we ensure that our products meet international environmental and safety standards, supporting sustainable manufacturing and minimizing health risks.

Arconic-Köfém
Mill Products Hungary Kft.
H-8000 Székesfehérvár
Verseci út 1-15.
Hungary



Péter Bereczki Dr.
Quality and Product Development
Manager

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