

Certificate of Conformity

EU Directive 2002/95/EC (RoHS), 2011/65/EU (RoHS II) and 2015/863/EU (RoHS III)

We hereby confirm that aluminium articles supplied by the Alcobra GmbH are in general not conflicting with the above-mentioned European Directives.

This means that the articles are not containing any of the below mentioned chemicals to such an extent that they are unusable for RoHS critical end products.

- Cadmium (Cd) and its compounds
- Lead (Pb) and its compounds
- Mercury (Hg) and its compounds
- Chromium (Cr (VI)) and its compounds
- Polybrominated biphenyls (PBB)
- Polybrominated diphenyl ethers (PBDE, e.g., PentaBDE and OctaBDE)
- Bis(2-ethylhexyl) phthalate (DEHP)
- Butyl benzol phthalate (BBP)
- Dibutyl phthalate (DBP)
- Diisobutyl phthalate (DIBP)

The scope of this Certificate of Conformity is that the main part of the alloys sold by Alcobra GmbH comply with RoHS I, RoHS II and RoHS III.

The previous exceptions (6b – Annex 3) on the lead contents for many product categories in the RoHS regulation are removed by the 21 July 2021. There has been made a request for renewal for the exceptions (6b – Annex 3) till 21 July 2026. If the request is pending, the exceptions are valid. If the request gets rejected will the exceptions still be valid 18 months from that date.

By this the specific machining aluminium alloy AW-6026 are only approved RoHS alloy if, the exceptions are valid.

The alloys AW-2007, AW-2011 and AW-6262 contains more lead than the exceptions allow, and they are not approved RoHS alloys.

Replacements alloys have been made and therefore please do hesitate to ask for “6026 LF”.

[https://eur-lex.europa.eu/legal-content/GA/TXT/?uri=PI_COM:C\(2018\)1092](https://eur-lex.europa.eu/legal-content/GA/TXT/?uri=PI_COM:C(2018)1092)

<https://rohsguide.com/rohs-lead-exemptions.htm>

In case of further questions, please do not hesitate to call your sales contacts in the Alcobra GmbH.

Odense, Denmark – 11 June 2024



Christian Skjold Højgaard
Quality Engineer