

Karlsruhe, 17.05.2016

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Documentary Information - AS2047-2014 Section 3.3 - uPVC Windows

- According our aluplast specification we like to confirm the maximum vinyl chloride monomer concentration in the profile is 1mg/kg.
- No compounds based on Cadmium and lead to be used on additives.
(Additives using compounds based on lead on recycled uPVC is allowed if it is contained in the inner layer of co-extruded profile and the external skin does not contain these substances.)
- The Resistance to weathering is confirmed by Associated Laboratories according AAMA 303-08 dated 09.10.2013 and SKZ Germany 90634/10-II dated 01.03.2012 (cert. attached)
- Charpy impact test as per ISO 179-2 methodologies shall be undertaken on extruded uPVC profiles and the results to be within Table 3.5 thresholds of AS2047-2014.
- All recycled material is to comply with all requirements of section 3.3 of AS2047-2014 except where stated in section 3.3.2.

Best regards

aluplast GmbH



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