
**Anodizing of aluminium and its
alloys — Measurement of abrasion
resistance of anodic oxidation
coatings**

*Anodisation de l'aluminium et de ses alliages — Détermination de la
résistance à l'abrasion des couches d'oxyde anodiques*

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Published in Switzerland

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Foreword

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This document was prepared by Technical Committee ISO/TC 79, *Light metals and their alloys*, Subcommittee SC 2, *Organic and anodic oxidation coatings on aluminium*.

This third edition cancels and replaces the second edition (ISO 8251:2011), which has been technically revised. The main technical changes are as follows:

- preparation for test specimens has been added;
- for expression of results, loss of mass has been added;
- some expressions of results have been moved to [Annex B](#);
- standard specimen made of PMMA sheet has been added.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.