
Dentistry — Polymer-based restorative materials

*Médecine bucco-dentaire — Produits de restauration à base de
polymères*

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Foreword

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This document was prepared by Technical Committee ISO/TC 106, *Dentistry*, Subcommittee SC 1, *Filling and restorative materials*.

This fifth edition cancels and replaces the fourth edition (ISO 4049:2009), which has been technically revised. The main changes compared to the previous edition are as follows:

- the test for sensitivity to ambient light has been changed because a filter used in the current test was not available;
- the test for radio-opacity has been updated to refer to ISO 13116;
- luting materials no longer have to conform to the requirement for depth of cure;
- the manufacturer is now required to publish details of material composition, see [Clause 8](#);
- several minor changes have been made to clarify content together with editorial changes.

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.