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Building and civil engineering sealants — Determination of adhesion/cohesion properties of sealants after immersion in water

Mastics pour bâtiments et ouvrages de génie civil — Détermination des propriétés d'adhésivité/cohésion des mastics après immersion dans l'eau



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Foreword

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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This document was prepared by Technical Committee ISO/TC 59, *Buildings and civil engineering works*, Subcommittee SC 8, *Sealant*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/SS B02, *Structures*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This third edition cancels and replaces the second edition (ISO 10591:2005), which has been technically revised.

The main changes are as follows:

- the title of the document has been modified;
- the range of variation of extension rate has been changed to $(5,5 \pm 0,5)$ mm/min;
- the range of variation of relative humidity has been changed to (50 ± 10) %;
- the operation sequence for the cleaning substrate materials has been added;
- the expression of results has been improved by showing a formula with descriptors.

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 <u>www.iso.org/members.html</u>.