
**Glass in building — Retesting
requirements for laminated solar
photovoltaic glass for use in buildings**

*Verre dans la construction — Exigences relatives aux contre-essais
pour le verre feuilleté photovoltaïque pour utilisation dans les
bâtiments*



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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 160, *Glass in building*, Subcommittee SC 1, *Product considerations*.

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.

Glass in building — Retesting requirements for laminated solar photovoltaic glass for use in buildings

1 Scope

This document specifies requirements for retesting laminated solar photovoltaic (PV) glass for use in buildings.

This document applies to laminated solar PV glass.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 12543-5, *Glass in building — Laminated glass and laminated safety glass — Part 5: Dimensions and edge finishing*

ISO/TS 18178:2018, *Glass in building — Laminated solar photovoltaic glass for use in buildings*

ISO 29584, *Glass in building — Pendulum impact testing and classification of safety glass*

3 Terms and definitions

No terms and definitions are listed in this document.

ISO and IEC maintain terminology databases for use in standardization at the following addresses:

- ISO Online browsing platform: available at <https://www.iso.org/obp>
- IEC Electropedia: available at <https://www.electropedia.org/>

4 Retesting criteria

4.1 Glass modifications

For glass modification, retesting shall be performed in accordance with [Table 1](#).