
Glass in building — Curved glass —

Part 3:

**Requirements for curved tempered
and curved laminated safety glass**

Verre dans la construction — Verre bombé —

*Partie 3: Exigences pour le verre de sécurité bombé trempé et bombé
feuilleté*

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ISO copyright office
Case postale 56 • CH-1211 Geneva 20
Tel. + 41 22 749 01 11
Fax + 41 22 749 09 47
E-mail copyright@iso.org
Web www.iso.org

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Foreword

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The committee responsible for this document is ISO/TC 160, *Glass in building*, Subcommittee SC 1, *Product considerations*.

ISO 11485 consists of the following parts, under the general title *Glass in building — Curved glass*:

- *Part 1: Terminology and definitions*
- *Part 2: Quality requirements*
- *Part 3: Requirements for curved tempered and curved laminated safety glass*

Introduction

Curved tempered safety glass has a breakage behaviour that is different to annealed glass. This behaviour is a direct result of the high surface prestress and the stress profile within the glass.

Curved tempered safety glass has a known behaviour under accident human impact.

Curved laminated safety glass has safety properties that are different to annealed glass. This behaviour is a direct result of the assembly of two or more glass panes with one or more interlayers.

Curved laminated safety glass has a known behaviour under accidental human impact.

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