



CD/K/026:2008
ICS 43.040.65; 81.040.30

EAST AFRICAN STANDARD

Laminated safety glass for motor vehicles — Specification

EAST AFRICAN COMMUNITY

Draft for comments only — Not to be cited as East African Standard

Foreword

Development of the East African Standards has been necessitated by the need for harmonizing requirements governing quality of products and services in East Africa. It is envisaged that through harmonized standardization, trade barriers which are encountered when goods and services are exchanged within the Community will be removed.

In order to meet the above objectives, the EAC Partner States have enacted an East African Standardization, Quality Assurance, Metrology and Test Act, 2006 (EAC SQMT Act, 2006) to make provisions for ensuring standardization, quality assurance, metrology and testing of products produced or originating in a third country and traded in the Community in order to facilitate industrial development and trade as well as helping to protect the health and safety of society and the environment in the Community.

East African Standards are formulated in accordance with the procedures established by the East African Standards Committee. The East African Standards Committee is established under the provisions of Article 4 of the EAC SQMT Act, 2006. The Committee is composed of representatives of the National Standards Bodies in Partner States, together with the representatives from the private sectors and consumer organizations. Draft East African Standards are circulated to stakeholders through the National Standards Bodies in the Partner States. The comments received are discussed and incorporated before finalization of standards, in accordance with the procedures of the Community.

Article 15(1) of the EAC SQMT Act, 2006 provides that "Within six months of the declaration of an East African Standard, the Partner States shall adopt, without deviation from the approved text of the standard, the East African Standard as a national standard and withdraw any existing national standard with similar scope and purpose".

East African Standards are subject to review, to keep pace with technological advances. Users of the East African Standards are therefore expected to ensure that they always have the latest versions of the standards they are implementing.

© East African Community 2010 — All rights reserved*

East African Community

P O Box 1096

Arusha

Tanzania

Tel: 255 27 2504253/8

Fax: 255-27-2504481/2504255

E-Mail: eac@eachq.org

Web: www.each.int

Contents

1	Scope	1
2	Normative references	1
3	Definitions.....	1
4	Requirements	1
5	Marking.....	1
6	Sampling and compliance with the specification	1

Draft for comments only — Not to be cited as East African Standard

Draft for comments only — Not to be cited as East African Standard

Laminated safety glass for motor vehicles — Specification

1 Scope

This specification covers laminated safety glass (excluding windscreens) for use in vehicles.

2 Normative references

The following referenced documents are indispensable for the application of this East African Standard. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

CD/K/025:2008, *High penetration-resistant laminated safety glass for vehicles*

3 Definitions

For the purposes of this specification the definitions given in CD/K/025:2008 shall apply.

4 Requirements

4.1 Optical requirements

4.1.1 General

The requirements of CD/K/025:2008 shall apply.

4.1.2 Luminous transmittance

The requirements of CD/K/025:2008 shall apply.

4.2 Physical requirements

4.2.1 Resistance to high temperature

The requirements of CD/K/025:2008 shall apply.

4.2.2 Resistance to ultra-violet radiation

The requirements of CD/K/025:2008 shall apply.

4.2.3 Fracture and adhesion

The requirements of CD/K/025:2008 shall apply.

3.2.4 Resistance to humidity

The requirements of CD/K/025:2008 shall apply.

5 Marking

5.1 Each laminated safety glass product shall be distinctly and durably marked with the following information:

- a) manufacturer's name or registered trade name or registered trade mark or any of these;
- b) the word "Laminated".

6 Sampling and compliance with the specification

6.1 The requirements of CD/K/025:2008 shall apply.

Draft for comments only — Not to be cited as East African Standard

Draft for comments only — Not to be cited as East African Standard