

NAMS 1192: 2023

First Edition

SANS 1192: 2011

Edition 1.4

NAMIBIAN STANDARD

Laminated safety glass for vehicles

This Namibian standard is the identical adoption of SANS 1192:2011 and is adopted with the permission of the South African Bureau of Standards (SABS)

Published by the Namibian Standards Institution (NSI)
Established by section 2 of the Standards Act, 2005 (Act No 18 of 2005)
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National foreword

This Namibian Standard (NAMS) is identical to South African National Standards SANS 1192 Laminated safety glass for vehicles, and was approved for adoptions by the Namibian Standards Institution's CEO.

Namibian standards are developed based on NSI Standards development procedures in accordance with the rules given in the International Organisation for Standardisation/ International Electrotechnical Commission (ISO/IEC) Directives 1, ISO/IEC Guide 21-1 Adoption of international standards as regional or national standards and WTO – TBT World Trade Organisation Code of Good Practice (which is published as Annex 3 in the TBT Agreement)

The NSI Technical Committee responsible for this standard is NSI TC 10, Vehicle and Road Safety.

This NAMS 1192: 2023 SANS 1192: 2011 was published on 01 September 2023.

ISBN 978-0-626-36791-6

SANS 1192:2011

Edition 1.4

SOUTH AFRICAN NATIONAL STANDARD

Laminated safety glass for vehicles

Published by the South African Bureau of Standards
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The SABS continuously strives to improve the quality of its products and services and would therefore be grateful if anyone finding an inaccuracy or ambiguity while using this standard would inform the secretary of the technical committee responsible, the identity of which can be found in the foreword.

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Table of changes

Change No.	Date	Scope
Amdt 1	1983	Amended to exclude requirements applicable to windscreens.
Amdt 2	1994	Amended to add a requirement for resistance to humidity.
Amdt 3	2005	Amended to change the designation of SABS standards to SANS standards, and to add an appendix listing an applicable standard.
Amdt 4	2011	Amended to state in the foreword that the document is referenced in legislation, and to change the requirements for luminous transmittance.

Foreword

This South African standard was prepared by National Committee SABS/TC 022/SC 05, *Construction of motor vehicles – Automotive after market centres*, in accordance with procedures of the South African Bureau of Standards, in compliance with annex 3 of the WTO/TBT agreement.

This document was published in August 2011.

This document supersedes SANS 1192:2005 (edition 1.3).

A vertical line in the margin shows where the text has been technically modified by amendment No. 4.

This document is referenced in the:

- a) *Compulsory specification for vehicles of category 01 and 02 (caravans and light trailers)*, as published by Government Notice No. R. 97 (Government Gazette No. 32916) of 5 February 2010; and**
- b) *Compulsory specification for vehicles of category 03 and 04*, as published by Government Notice No. R. 96 (Government Gazette No. 32916) of 5 February 2010.**

Compliance with this document cannot confer immunity from legal obligations.

Reaffirmed and reprinted in February 2019. This document will be reviewed every five years and be reaffirmed, amended, revised or withdrawn.
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