

ANSI/AGRSS 002-2002

American National Standard

*for Automotive Glass –
Automotive Glass Replacement
Safety Standard*



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Revision and redesignation
of ANSI/AGRSS 001-2000

American National Standard
for Automotive Glass –
**Automotive Glass Replacement
Safety Standard**

Secretariat

Automotive Glass Replacement Safety Standards Council

Approved January 10, 2002

American National Standards Institute, Inc.

American National Standard

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Foreword (This foreword is not part of American National Standard ANSI/AGRSS 002-2002.)

This standard covers replacement of vision glass parts in motor vehicles. It was developed and is maintained by Automotive Glass Replacement Safety Standards Council, Inc. (AGRSS), an Illinois not-for-profit corporation.

This is a consensus standard under continuous maintenance by the committee method. Input from all interested parties is solicited. AGRSS schedules quarterly meetings to consider all requests for revision. Requests for revision should be addressed to AGRSS Secretariat, 800 Roosevelt Road, Building C-20, Glen Ellyn, IL 60137. AGRSS has registered this Standard with ANSI under the continuous maintenance option, Clause 4.4.2 of the ANSI Procedures for the Development and Coordination of American National Standards. Since this Standard is maintained under the Continuous Maintenance option, PINS announcements are not made. Revision requests may be submitted at any time. Timely, documented consensus action shall be taken on each request for revision of this Standard. No portion of this Standard shall be excluded from the revision process.

This standard was processed and approved for submittal to ANSI by the Automotive Glass Replacement Safety Standards (AGRSS) Committee. Committee approval of this standard does not necessarily imply that all committee members voted for its approval. At the time it approved this standard, the AGRSS Committee had the following members:

Cindy Minon Ketcherside, Chairman
 Robert Birkhauser, Vice-Chairman
 Rick Church, Secretariat

<i>Organization Represented</i>	<i>Name of Representative</i>
Auto Producer	
Carlite	Rod Watson
Pilkington	Monica Matthews
PPG	Russ Corsi
Safelite Glass Company	Dino Lanno
Sealant Producer	
3M	Ken Kosel
Essex ARG	Joel Timmons
SIKA Corp.	Carl Tomkins
Sommer & Maca	Jim Johnson
Installer/User	
All Glass Minnesota, Inc.	Marc Anderson
Auto Glass Specialists.....	Robert Birkhauser
Best Glass, Inc.	Heather Setler
Binswanger Glass	Steve Pierick
Cindy Rowe Auto Glass	Rodger Pickett
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Dinol (US) Inc.	Dave Eldridge
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Pro-tech Auto Glass Corp.	Shari Gerber
Serf Associates	Mark Formenti
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Trade Association	
IGA	Tim Smale
General	
Auto Glass Consultants.....	Bob Beranek
Auto Glass Engineering.....	Hank Chamberlain
Auto Glass Journal	Joan Whinnihan
Council for Auto Glass Safety	Scott Owens
Creative Extruded Products, Inc.....	Jeff Bull

<i>Organization Represented</i>	<i>Name of Representative</i>
Key Communications	Debra Levy
NAGS Int'l, Inc.....	James Oliver
Performance Achievement Group.....	Henri Goudsmit

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for Automotive Glass –

Automotive Glass Replacement Safety Standard

1 Scope and Purpose

1.1 Scope

To develop and publish nationally recognized automotive glass replacement safety standards addressing procedures, education, and product performance.

1.2 Purpose

- To improve the performance and practices of industry technicians and raise their level of professionalism.
- To guide the industry in auto glass replacement procedures that meet the pertinent Federal Motor Vehicle Safety Standard requirements.
- To provide guidelines and objectives for groups that supply products, education, and training for the industry.
- To promote public awareness of the need for safe installation procedures, which will reduce the risk of personal injury and/or death from traffic accidents.
- To provide a comprehensive automotive glass replacement standard.
- To achieve a higher degree of consistency among installation practices.
- To create an automotive glass installation benchmark for anyone engaged in the replacement of automotive glass.

2 Normative References

The following standards contain provisions which, through reference in this text, constitute provisions of this American National Standard. At the time of publication, the editions indicated were valid. All standards are subject to revision, and parties to agreements based on this American National Standard are encouraged to investigate the possibility of applying the most recent editions of the standards indicated below.

ANSI Z26.1 version currently incorporated in FMVSS 205, *Safety Glazing Materials for Glazing Motor Vehicles and Motor Vehicle Equipment Operating on Land Highways – Safety Standard*¹⁾

Federal Motor Vehicle Safety Standard 111²⁾

Federal Motor Vehicle Safety Standard 205²⁾

Federal Motor Vehicle Safety Standard 208²⁾

Federal Motor Vehicle Safety Standard 212²⁾

¹⁾ For electronic copies of some standards, visit ANSI's Electronic Standards Store (ESS) at www.ansi.org. For printed versions of all these standards, contact Global Engineering Documents, 15 Inverness Way East, Englewood, CO 80112-5704, (800) 854-7179.

²⁾ Available from the Superintendent of Documents, US Government Printing Office, P.O. Box 371954, Pittsburgh, PA 15250.