

Glass Informational Bulletin

GANA 02-0107

Flat Glass Industry Standards

The following is a list of the current editions, as of January 4, 2007, of industry consensus and federal flat glass standards frequently specified and referenced for use in residential and commercial construction applications in the United States:

ASTM International¹

ASTM C 1036-06	Standard Specification for Flat Glass
ASTM C 1048-04	Standard Specification for Heat-Treated Flat Glass-Kind HS, Kind FT Coated and Uncoated Glass
ASTM C 1172-03	Standard Specification for Laminated Architectural Flat Glass
ASTM C 1349-04	Standard Specification for Architectural Flat Glass Clad Polycarbonate
ASTM C 1376-03	Standard Specification for Pyrolytic and Vacuum Deposition Coatings on Flat Glass
ASTM C 1422-99(2005) ^{e1}	Standard Specification for Chemically Strengthened Flat Glass
ASTM C 1464-06	Standard Specification for Bent Glass
ASTM C 1503-01	Standard Specification for Silvered Flat Glass Mirror
ASTM E 1300-04 ^{c1}	Standard Practice for Determining Load Resistance of Glass in Buildings
ASTM E 2190-02	Standard Specification for Insulating Glass Unit Performance and Evaluation

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American National Standards Institute²

ANSI Z97.1-2004e	American National Standard for Safety Glazing Materials Used in Buildings - Safety Performance Specifications Method of Test
U.S. Consumer Product	t Safety Commission ³
CPSC 16 CFR 1201	Safety Standard for Architectural Glazing Materials [Last amended: 49 FR 7107, Feb. 27, 1984]

Consult the GANA website (www.glasswebsite.com) for frequent updates to this bulletin, additional Glass Informational Bulletins and industry reference resources.

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² American National Standards Institute, 11 W. 42nd Street, New York, NY 10036 United States, Phone: 212.642.4900, Website: www.ansi.org

³ U.S. Code of Federal Regulations: Title 16, Volume 2; Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, United States