

[Login](#)[Site Map](#) | [Online Support](#) | [Contact](#) | [Web Polices](#) | [IP Policy](#)Site
Search

Go

[Standards Search](#)[View Shopping Cart](#)

Standards

Standards / Annual Book of ASTM Standards

The 80+ volume Annual Book of ASTM Standards contains ASTM's 12,000+ standards and is available in print, CD-ROM and Online formats. The volumes can be purchased individually, as a section (at a 25% discount) or as the complete 80+ volume set (at a 50% discount).

Contents

ASTM Volume 15.02, April 2007

Glass; Ceramic Whitewares

[Return to Previous Page](#)

Table of Contents

C0146-94AR04 Test Methods for Chemical Analysis of Glass Sand
C0147-86R05 Test Methods for Internal Pressure Strength of Glass Containers
C0148-00R06 Test Methods for Polariscopic Examination of Glass Containers
C0149-86R05 Test Method for Thermal Shock Resistance of Glass Containers
C0158-02 Test Methods for Strength of Glass by Flexure (Determination of Modulus of Rupture)
C0162-05 Terminology of Glass and Glass Products
C0169-92R05 Test Methods for Chemical Analysis of Soda-Lime and Borosilicate Glass
C0224-78R04E01 Practice for Sampling Glass Containers
C0225-85R04 Test Methods for Resistance of Glass Containers to Chemical Attack
C0242-01 Terminology of Ceramic Whitewares and Related Products
C0322-03 Practice for Sampling Ceramic Whiteware Clays
C0323-56R06 Test Methods for Chemical Analysis of Ceramic Whiteware Clays
C0324-01E01 Test Method for Free Moisture in Ceramic Whiteware Clays
C0325-81R97E01 Test Method for Wet Sieve Analysis of Ceramic Whiteware Clays
C0326-03 Test Method for Drying and Firing Shrinkages of Ceramic Whiteware Clays
C0329-88R06 Test Method for Specific Gravity of Fired Ceramic Whiteware Materials
C0336-71R05 Test Method for Annealing Point and Strain Point of Glass by Fiber Elongation
C0338-93R03 Test Method for Softening Point of Glass
C0368-88R06 Test Method for Impact Resistance of Ceramic Tableware
C0370-88R06 Test Method for Moisture Expansion of Fired Whiteware Products
C0371-89R03 Test Method for Wire-Cloth Sieve Analysis of Nonplastic Ceramic Powders
C0372-94R01E01 Test Method for Linear Thermal Expansion of Porcelain Enamel and Glaze Frits and Fired Ceramic Whiteware Products by the Dilatometer Method
C0373-88R06 Test Method for Water Absorption, Bulk Density, Apparent Porosity, and Apparent Specific Gravity of Fired Whiteware Products
C0408-88R06 Test Method for Thermal Conductivity of Whiteware Ceramics
C0424-93R06 Test Method for Craze Resistance of Fired Glazed Whitewares by Autoclave Treatment
C0429-01R06 Test Method for Sieve Analysis of Raw Materials for Glass Manufacture
C0482-02 Test Method for Bond Strength of Ceramic Tile to Portland Cement Paste
C0483 Test Method for Electrical Resistance of Conductive Ceramic Tile
C0484-99R03 Test Method for Thermal Shock Resistance of Glazed Ceramic Tile
C0485-83R03E01 Test Method for Measuring Warpage of Ceramic Tile
C0499-78R03 Test Method for Facial Dimensions and Thickness of Flat, Rectangular Ceramic Wall and Floor Tile

More Information

[Ordering Options](#)

Print, CD-ROM or **NOW** get Online Access to this Volume
([Basic](#) or [Plus](#))

View Contents

- [2007](#)

Standards: 117
Pages: 578

- [2006](#)

Standards: 117
Pages: 566

Standards

[Search Standards](#)[Annual Book of Standards](#)[Subscriptions](#)[Collections on DVD](#)[Compilations](#)[Track Standards](#)

Books & Journals

[Technical Committees](#)[Membership](#)[Meetings](#)[Symposia & Workshops](#)[Training Courses](#)[Proficiency Testing](#)[Equipment Directory](#)[Lab Directory](#)[Consultants Directory](#)[About ASTM](#)[Magazines & Newsletters](#)[Newsroom & Information](#)[ASTM Campus](#)[Global Cooperation](#)

Product Information

[Get Product Updates](#)[Request A Free Catalog](#)[View Catalog](#)[Online Support](#)

C0501-84R02 Test Method for Relative Resistance to Wear of Unglazed Ceramic Tile by the Taber Abraser
 C0502-04 Test Method for Wedging of Flat, Rectangular Ceramic Wall and Floor Tile
 C0554-93R06 Test Method for Craze Resistance of Fired Glazed Ceramic Whitewares by a Thermal Shock Method
 C0584-81R06 Test Method for Specular Gloss of Glazed Ceramic Whitewares and Related Products
 C0598-93R03 Test Method for Annealing Point and Strain Point of Glass by Beam Bending
 C0600-85R05 Test Method of Thermal Shock Test on Glass Pipe
 C0601-85R05 Test Method for Pressure Test on Glass Pipe
 C0609-90R00 Test Method for Measurement of Small Color Differences Between Ceramic Wall or Floor Tile
 C0623-92R05 Test Method for Young's Modulus, Shear Modulus, and Poisson's Ratio for Glass and Glass-Ceramics by Resonance
 C0627-93R99E01 Test Method for Evaluating Ceramic Floor Tile Installation Systems Using the Robinson-Type Floor Tester
 C0648-04 Test Method for Breaking Strength of Ceramic Tile
 C0650-04 Test Method for Resistance of Ceramic Tile to Chemical Substances
 C0657-93R03 Test Method for D-C Volume Resistivity of Glass
 C0674-88R06 Test Methods for Flexural Properties of Ceramic Whiteware Materials
 C0675-91R06 Test Method for Alkali Resistance of Ceramic Decorations on Returnable Beverage Glass Containers
 C0676-04 Test Method for Detergent Resistance of Ceramic Decorations on Glass Tableware
 C0689-03A Test Method for Modulus of Rupture of Unfired Clays
 C0690-03 Test Method for Particle Size Distribution of Alumina or Quartz Powders by Electrical Sensing Zone Technique
 C0693-93R03 Test Method for Density of Glass by Buoyancy
 C0724-91R05 Test Method for Acid Resistance of Ceramic Decorations on Architectural-Type Glass
 C0729-05 Test Method for Density of Glass by the Sink-Float Comparator
 C0730-98R03 Test Method for Knoop Indentation Hardness of Glass
 C0735-04 Test Method for Acid Resistance of Ceramic Decorations on Returnable Beer and Beverage Glass Containers
 C0738-94R06 Test Method for Lead and Cadmium Extracted from Glazed Ceramic Surfaces
 C0770-98R03 Test Method for Measurement of Glass Stress\MOptical Coefficient
 C0773-88R06 Test Method for Compressive (Crushing) Strength of Fired Whiteware Materials
 C0777-04 Test Method for Sulfide Resistance of Ceramic Decorations on Glass
 C0813-90R04 Test Method for Hydrophobic Contamination on Glass by Contact Angle Measurement
 C0824-91R05 Practice for Specimen Preparation for Determination of Linear Thermal Expansion of Vitreous Glass Enamels and Glass Enamel Frits by the Dilatometer Method
 C0829-81R05 Practices for Measurement of Liquidus Temperature of Glass by the Gradient Furnace Method
 C0837-99R03 Test Method for Methylene Blue Index of Clay
 C0848-88R06 Test Method for Young's Modulus, Shear Modulus, and Poisson's Ratio For Ceramic Whitewares by Resonance
 C0849-88R06 Test Method for Knoop Indentation Hardness of Ceramic Whitewares
 C0866-77R06 Test Method for Filtration Rate of Ceramic Whiteware Clays
 C0867-94R00 Test Method for Soluble Sulfate\in\Ceramic\Whiteware\Clays\Photometric\Method)
 C0895-87R03 Test Method for Lead and Cadmium Extracted from Glazed Ceramic Tile
 C0912-93R03 Practice for Designing a Process for Cleaning Technical Glasses
 C0925-79R00 Test Method for Precision Electroformed Wet Sieve Analysis of Nonplastic Ceramic Powders
 C0927-80R04 Test Method for Lead and Cadmium Extracted from the Lip and Rim Area of Glass Tumblers Externally Decorated with Ceramic Glass Enamels
 C0949-80R00 Test Method for Porosity in Vitreous Whitewares by Dye Penetration
 C0958-92R00 Test Method for Particle Size Distribution of Alumina or Quartz by X-Ray Monitoring of Gravity Sedimentation
 C0965-96R02 Practice for Measuring Viscosity of Glass Above the Softening Point
 C0978-04 Test Method for Photoelastic Determination of Residual Stress in a Transparent Glass Matrix Using a Polarizing Microscope and Optical Retardation Compensation Procedures
 C1023-87R99 Practice for Labeling Ceramic Art Materials for Chronic Adverse Health Hazards
 C1026-87R02 Test Method for Measuring the Resistance of Ceramic Tile to Freeze-Thaw Cycling

C1027-99R04 Test Method for Determining Visible Abrasion Resistance of Glazed Ceramic Tile
 C1028-06 Test Method for Determining the Static Coefficient of Friction of Ceramic Tile and Other Like Surfaces by the Horizontal Dynamometer Pull-Meter Method
 C1036-06 Specification for Flat Glass
 C1048-04 Specification for Heat-Treated Flat Glass\Kind HS, Kind FT Coated and Uncoated Glass
 C1053-00R05 Specification for Borosilicate Glass Pipe and Fittings for Drain, Waste, and Vent (DWV) Applications
 C1069-86R04E01 Test Method for Specific Surface Area of Alumina or Quartz by Nitrogen Adsorption
 C1070-01 Test Method for Determining Particle Size Distribution of Alumina or Quartz by Laser Light Scattering
 C1172-03 Specification for Laminated Architectural Flat Glass
 C1182-91R01 Test Method for Determining the Particle Size Distribution of Alumina by Centrifugal Photosedimentation
 C1203-04 Test Method for Quantitative Determination of Alkali Resistance of a Ceramic-Glass Enamel
 C1243-93R03 Test Method for Relative Resistance to Deep Abrasive Wear of Unglazed Ceramic Tile by Rotating Disc
 C1256-93R03 Practice for Interpreting Glass Fracture Surface Features
 C1279-05 Test Method for Non-Destructive Photoelastic Measurement of Edge and Surface Stresses in Annealed, Heat-Strengthened, and Fully Tempered Flat Glass
 C1300-95R01 Test Method for Linear Thermal Expansion of Glaze Frits and Ceramic Whiteware Materials by the Interferometric Method
 C1349-04 Specification for Architectural Flat Glass Clad Polycarbonate
 C1350M-96R03 Test Method for Measurement of Viscosity of Glass Between Softening Point and Annealing Range (Approximately 108 Pa|PYs to Approximately 1013 Pa|PYs) by Beam Bending (Metric)
 C1351M-96R02 Test Method for Measurement of Viscosity of Glass Between 10 Pa|PYs and 10 Pa|PYs by Viscous Compression of a Solid Right Cylinder \[Metric\
 C1376-03 Specification for Pyrolytic and Vacuum Deposition Coatings on Flat Glass
 C1377-97R03E01 Test Method for Calibration of Surface/Stress Measuring Devices
 C1378-04 Test Method for Determination of Resistance to Staining
 C1422-99R05E01 Specification for Chemically Strengthened Flat Glass
 C1426-99R04 Practices for Verification and Calibration of Polarimeters
 C1443-99R05 Specification for Glasses, Portlight, Circular, Fully Tempered
 C1464-06 Specification for Bent Glass
 C1466-00 Test Method for Graphite Furnace Atomic Absorption Spectrometric Determination of Lead and Cadmium Extracted from Ceramic Foodware
 C1503-01 Specification for Silvered Flat Glass Mirror
 C1505-01 Test Method for Determination of Breaking Strength of Ceramic Tiles by Three-Point Loading
 C1509-02 Specification for Beaded Process Glass Pipe and Fittings
 C1510-01 Test Method for Color and Color Difference of Whitewares by Abridged Spectrophotometry
 C1545-02 Practice for Dispersing Pigments and Other Materials into Water-Based Suspensions with a High Intensity Mixer
 C1605-04 Test Methods for Chemical Analysis of Ceramic Whiteware Materials Using Wavelength Dispersive X-Ray Fluorescence Spectrometry
 C1606-04 Test Method for Sampling Protocol for TCLP Testing of Container Glassware
 C1607-06 Test Method for Determination of |P` Microwave Safe for Reheating|P' for Ceramicware
 C1648-06 Guide for Choosing a Method for Determining the Index of Refraction and Dispersion of Glass
 C1652_C1652M-06 Test Method for Measuring Optical Distortion in Flat Glass Products Using Digital Photography of Grids
 D0116-86R06 Test Methods for Vitrified Ceramic Materials for Electrical Applications
 D2442-75R01 Specification for Alumina Ceramics for Electrical and Electronic Applications
 F0014-80R05 Practice for Making and Testing Reference Glass-Metal Bead-Seal
 F0079-69R05 Specification for Type 101 Sealing Glass
 F0105-72R05 Specification for Type 58 Borosilicate Sealing Glass
 F0109-04 Terminology Relating to Surface Imperfections on Ceramics
 F0140-98R03 Practice for Making Reference Glass-Metal Butt Seals and Testing for Expansion Characteristics by Polarimetric Methods
 F0144-80R05 Practice for Making Reference Glass-Metal Sandwich Seal and Testing for Expansion Characteristics by Polarimetric Methods
 F0218-05 Test Method for Measuring Optical Retardation and Analyzing Stress in Glass

