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E457-08 Standard Test Method for Measuring Heat-Transfer Rate Using a Thermal Capacitance (Slug) Calorimeter

E458-08 Standard Test Method for Heat of Ablation

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E460-12 Standard Practice for Determining Effect of Packaging on Food and Beverage Products During Storage

E463-09 Standard Test Method for Determination of Silica in Fluorspar by Silico-Molybdate Visible Spectrometry

E465-11 Standard Test Methods for Determination of Manganese (IV) in Manganese Ores by Redox Titrimetry

E466-07 Standard Practice for Conducting Force Controlled Constant Amplitude Axial Fatigue Tests of Metallic Materials
E466-RUS-07

Стандартное практическое руководство по проведению испытаний металлических материалов на усталость в осевом направлении в условиях регулируемого усилия и постоянной амплитуды

E467-08e1 Standard Practice for Verification of Constant Amplitude Dynamic Forces in an Axial Fatigue Testing System

E468-11 Standard Practice for Presentation of Constant Amplitude Fatigue Test Results for Metallic Materials

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E494-10 Standard Practice for Measuring Ultrasonic Velocity in Materials

E496-09 Standard Test Method for Measuring Neutron Fluence and Average Energy from $^3\text{H}(d,n)^4\text{He}$ Neutron Generators by Radioactivation Techniques ¹

E498/E498M-11 Standard Practice for Leaks Using the Mass Spectrometer Leak Detector or Residual Gas Analyzer in the Tracer Probe Mode

E499/E499M-11 Standard Practice for Leaks Using the Mass Spectrometer Leak Detector in the Detector Probe Mode

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E2644-08 Standard Specification for *Podisus maculiventris* (Say) (Hemiptera: Pentatomidae)

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E2740-12e1 Standard Specification for Trash Receptacles Subjected to Blast Resistance Testing

E2741-11 Standard Specification for Evaluation and Selection of Destinations for Environmentally Sustainable Meetings, Events, Trade Shows, and Conferences

E2742-11 Standard Specification for Evaluation and Selection of Exhibits for Environmentally Sustainable Meetings, Events, Trade Shows, and Conferences

E2743-11 Standard Specification for Evaluation and Selection of Transportation for Environmentally Sustainable Meetings, Events, Trade Shows, and Conferences

E2744-10 Standard Test Method for Pressure Calibration of Thermal Analyzers

E2745-11 Standard Specification for Evaluation and Selection of Audio Visual (AV) and Production for Environmentally Sustainable Meetings, Events, Trade Shows, and Conferences

E2746-11 Standard Specification for Evaluation and Selection of Communication and Marketing Materials for Environmentally Sustainable Meetings, Events, Trade Shows, and Conferences

E2747-11 Standard Specification for Evaluation and Selection of Onsite Offices for Environmentally Sustainable Meetings, Events, Trade Shows, and Conferences

E2748-12a Standard Guide for Fire-Resistance Experiments

E2749-10 Standard Practice for Measuring the Uniformity of Furnace Exposure on Test Specimens

E2750-13e1 Standard Guide for Extension of Data from Penetration Firestop System Tests Conducted in Accordance with ASTM

E2751/E2751M-13 Standard Practice for Design and Performance of Supported Laminated Glass Walkways

E2752-10 Standard Guide for Evaluation of Residual Effectiveness of Antibacterial Personal Cleansing Products

E2753-10 Standard Specification for *Eretmocerus eremicus* Rose and Zolnerowich (Hymenoptera: Aphelinidae)

E2754-10 Standard Specification for *Delphastus catalinae* (Horn) (Coleoptera:Coccinellidae)

E2755-10 Standard Test Method for Determining the Bacteria-Eliminating Effectiveness of Hand Sanitizer Formulations Using Hands of Adults

E2756-10 Standard Terminology Relating to Antimicrobial and Antiviral Agents

E2758-10 Standard Guide for Selection and Use of Wideband, Low Temperature Infrared Thermometers

E2759-10 Standard Practice for Highway Traffic Monitoring Truth-in-Data

E2760-10e2 Standard Test Method for Creep-Fatigue Crack Growth Testing

E2762-10 Standard Practice for Sampling a Stream of Product by Variables Indexed by AQL

E2763-10 Standard Practice for Computer Forensics

E2764-11 Standard Practice for Uncertainty Assessment in the Context of Seized-Drug Analysis

E2765-11 Standard Practice for Use of Image Capture and Storage Technology in Forensic Document Examination

E2767-11 Standard Practice for Digital Imaging and Communication in Nondestructive Evaluation (DICONDE) for X-ray Computed Tomography (CT) Test Methods

E2768-11 Standard Test Method for Extended Duration Surface Burning Characteristics of Building Materials (30 min Tunnel Test)

E2769-11 Standard Test Method for Elastic Modulus by Thermomechanical Analysis Using Three-Point Bending and Controlled Rate of Loading

E2770-10 Standard Guide for Operational Guidelines for Initial Response to a Suspected Biothreat Agent

E2771-11 Standard Terminology for Homeland Security Applications

E2772-13e1 Standard Specification for Evaluation and Selection of Accommodations for Environmentally Sustainable Meetings, Events, Trade Shows, and Conferences

E2773-11 Standard Specification for Evaluation and Selection of Food and Beverage for Environmentally Sustainable Meetings, Events, Trade Shows, and Conferences

E2774-11 Standard Specification for Evaluation and Selection of Venues for Environmentally Sustainable Meetings, Events, Trade Shows, and Conferences

E2775-11 Standard Practice for Guided Wave Testing of Above Ground Steel Pipework Using Piezoelectric Effect Transduction

E2779-10 Standard Test Method for Determining Particulate Matter Emissions from Pellet Heaters

E2780-10 Standard Test Method for Determining Particulate Matter Emissions from Wood Heaters

E2781-11 Standard Practice for Evaluation of Methods for Determination of Kinetic Parameters by Thermal Analysis

E2782-11 Standard Guide for Measurement Systems Analysis (MSA)

E2783-11 Standard Test Method for Assessment of Antimicrobial Activity for Water Miscible Compounds Using a Time-Kill Procedure

E2784-10 Standard Test Method for Evaluation of the Effectiveness of Handwash Formulations Using the Paper Towel (Palmar) Method of Hand Contamination

E2785-11 Standard Test Method for Exposure of Firestop Materials to Severe Environmental Conditions

E2786-10 Standard Test Methods for Measuring Expansion of Intumescent Materials Used in Firestop and Joint Systems

E2787-11 Standard Test Method for Determination of Thiodiglycol in Soil Using Pressurized Fluid Extraction Followed by Single Reaction Monitoring Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS)

E2788-11 Standard Specification for Use of Expanded Shale, Clay and Slate (ESCS) as a Mineral Component in the Growing Media and the Drainage Layer for Vegetative (Green) Roof Systems

E2789-10 Standard Guide for Fretting Fatigue Testing

E2790-11 Standard Guide for Identifying and Complying With Continuing Obligations

E2792-11 Standard Test Method for Determination of Hydrogen in Aluminum and Aluminum Alloys by Inert Gas Fusion

E2793-10e1 Standard Guide for the Evaluation, Calibration, and Correlation of E274 Friction Measurement Systems and Equipment

E2797-11 Standard Practice for Building Energy Performance Assessment for a Building Involved in a Real Estate Transaction

E2798-11 Standard Test Method for Characterization of Performance of Pesticide Spray Drift Reduction Adjuvants for Ground Application

E2799-12 Standard Test Method for Testing Disinfectant Efficacy against *Pseudomonas aeruginosa* Biofilm using the MBEC Assay

E2800-11 Standard Practice for Characterization of Bacillus Spore Suspensions for Reference Materials

E2801-11 Standard Test Method for Evaluating Emergency Response Robot Capabilities: Mobility: Confined Area Obstacles: Gaps

E2802-11 Standard Test Method for Evaluating Emergency Response Robot Capabilities: Mobility: Confined Area Obstacles: Hurdles

E2803-11 Standard Test Method for Evaluating Emergency Response Robot Capabilities: Mobility: Confined Area Obstacles: Inclined Planes

E2804-11 Standard Test Method for Evaluating Emergency Response Robot Capabilities: Mobility: Confined Area Obstacles: Stairs/Landings

E2805-11 Standard Practice for Measurement of the Biological Activity of Ricin

E2807-11 Standard Specification for 3D Imaging Data Exchange, Version 1.0

E2808-11 Standard Guide for Microspectrophotometry and Color Measurement in Forensic Paint Analysis

E2809-13 Standard Guide for Using Scanning Electron Microscopy/X-Ray Spectrometry in Forensic Paint Examinations

E2810-11e1 Standard Practice for Demonstrating Capability to Comply with the Test for Uniformity of Dosage Units

E2811-11 Standard Practice for Management of Low Risk Property (LRP)

E2812-11 Standard Practice for Uniform Data Management in Asset Management Records Systems

E2813-12 Standard Practice for Building Enclosure Commissioning

E2814-11 Standard Guide for Industrial Woven Wire Filter Cloth

E2816-13 Standard Test Methods for Fire Resistive Metallic HVAC Duct Systems

E2817-11 Standard Test Method for Test Fueling Masonry Heaters

E2818-11 Standard Practice for Determination of Quasistatic Fracture Toughness of Welds

E2819-11 Standard Practice for Single- and Multi-Level Continuous Sampling of a Stream of Product by Attributes Indexed by AQL

E2820-11 Standard Test Method for Evaluating Thermal EMF Properties of Base-Metal Thermocouple Connectors

E2823-11 Standard Test Method for Analysis of Nickel Alloys by Inductively Coupled Plasma Mass Spectrometry (Performance-Based Method)

E2824-11 Standard Test Method for Determination of Beryllium in Copper-Beryllium Alloys by Phosphate Gravimetric Method

E2825-12 Standard Guide for Forensic Digital Image Processing

E2826-11 Standard Test Method for Evaluating Emergency Response Robot Capabilities: Mobility: Confined Area Terrains: Continuous Pitch/Roll Ramps

E2827-11 Standard Test Method for Evaluating Emergency Response Robot Capabilities: Mobility: Confined Area Terrains: Crossing Pitch/Roll Ramps

E2828-11 Standard Test Method for Evaluating Emergency Response Robot Capabilities: Mobility: Confined Area Terrains: Symmetric Stepfields

E2829-11 Standard Test Method for Evaluating Emergency Response Robot Capabilities: Mobility: Maneuvering Tasks: Sustained Speed

E2830-11 Standard Test Method for Evaluating the Mobility Capabilities of Emergency Response Robots Using Towing Tasks: Grasped Sleds

E2831/E2831M-11 Standard Guide for Deployment of Blast Resistant Trash Receptacles in Crowded Places

E2832-12 Standard Test Method for Measuring the Coefficient of Retroreflected Luminance of Pavement Markings in a Standard Condition of Continuous Wetting (RL-2)

E2833-12 Standard Practice for Certification Bodies that Certify Personnel Engaged in Inspection and Testing of Construction Activities and Materials Used in Construction, Including Special Inspection

E2834-12 Standard Guide for Measurement of Particle Size Distribution of Nanomaterials in Suspension by Nanoparticle Tracking Analysis (NTA)

E2835-11 Standard Test Method for Measuring Deflections using a Portable Impulse Plate Load Test Device

E2837-11 Standard Test Method for Determining the Fire Resistance of Continuity Head-of-Wall Joint Systems Installed Between Rated Wall Assemblies and Nonrated Horizontal Assemblies

E2838-11 Standard Test Method for Determination of Thiodiglycol on Wipes by Solvent Extraction Followed by Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS)

E2839-11 Standard Test Method for Production of *Clostridium difficile* Spores for Use in Efficacy Evaluation of Antimicrobial Agents

E2840-11 Standard Practice for Pavement Condition Index Surveys for Interlocking Concrete Roads and Parking Lots

E2841-11 Standard Guide for Conducting Inspections of Building Facades for Unsafe Conditions

E2846-11 Standard Guide for Thermocouple Verification

E2847-11 Standard Practice for Calibration and Accuracy Verification of Wideband Infrared Thermometers

E2848-11e1 Standard Test Method for Reporting Photovoltaic Non-Concentrator System Performance

E2852-13 Standard Guide for Acquisition, Maintenance, Storage, and Use of Hazardous Material Detection Instrumentation

E2853-12 Standard Test Method for Evaluating Emergency Response Robot Capabilities: Human-System Interaction (HSI): Search Tasks: Random Mazes with Complex Terrain

E2854-12 Standard Test Method for Evaluating Emergency Response Robot Capabilities: Radio Communication: Line-of-Sight Range

E2855-12 Standard Test Method for Evaluating Emergency Response Robot Capabilities: Radio Communication: Non-Line-of-Sight Range

E2856-13 Standard Guide for Estimation of LNAPL Transmissivity

E2857-11 Standard Guide for Validating Analytical Methods

E2858-12 Standard Practice for Sales of Personal Property

E2859-11 Standard Guide for Size Measurement of Nanoparticles Using Atomic Force Microscopy

E2860-12 Standard Test Method for Residual Stress Measurement by X-Ray Diffraction for Bearing Steels

E2861-11 Standard Test Method for Measurement of Beam Divergence and Alignment in Neutron Radiologic Beams

E2862-12 Standard Practice for Probability of Detection Analysis for Hit/Miss Data

E2863-12 Standard Practice for Acoustic Emission Examination of Welded Steel Sphere Pressure Vessels Using Thermal Pressurization

E2865-12 Standard Guide for Measurement of Electrophoretic Mobility and Zeta Potential of Nanosized Biological Materials

E2866-12 Standard Test Method for Determination of Diisopropyl Methylphosphonate, Ethyl Methylphosphonic Acid, Isopropyl Methylphosphonic Acid, Methylphosphonic Acid and Pinacolyl Methylphosphonic Acid in Soil by Pressurized Fluid Extraction and Analyzed by Liquid

E2867-13 Standard Practice for Estimating Uncertainty of Test Results Derived from Spectrophotometry

E2870-13 Standard Test Method for Evaluating Relative Effectiveness of Antimicrobial Handwashing Formulations using the Palmar Surface and Mechanical Hand Sampling

E2871-12 Standard Test Method for Evaluating Disinfectant Efficacy against *Pseudomonas aeruginosa* Biofilm Grown in CDC Biofilm Reactor using Single Tube Method

E2875/E2875M-12 Standard Guide for Personal Protective Equipment for the Handling of Flat Glass

E2877-12e1 Standard Guide for Digital Contact Thermometers

E2882-12 Standard Guide for Analysis of Clandestine Drug Laboratory Evidence

E2883-13 Standard Guide for Standard Guide for the Evaluation, and Calibration, Continuous Friction Measurement Equipment (CFME)

E2885-13 Standard Specification for Handheld Point Chemical Vapor Detectors (HPCVD) for Homeland Security Applications

E2888-12 Standard Practice for Process for Inactivation of Rodent Retrovirus by pH

E2889-12 Standard Practice for Control of Respiratory Hazards in the Metal Removal Fluid Environment

E2890-12 Standard Test Method for Kinetic Parameters for Thermally Unstable Materials by Differential Scanning Calorimetry Using the Kissinger Method

E2894-12 Standard Test Method for Applying Aerosolized Bacillus Spores as Dry Inocula to Inanimate Surfaces

E2896-12 Standard Test Method for Quantitative Petri Plate Method (QPM) for Determining the Effectiveness of Antimicrobial Towelettes

E2897-12 Standard Guide for Evaluation of the Effectiveness of Hand Hygiene Topical Antimicrobial Products using ex vivo Porcine Skin

E2900-12 Standard Practice for Spacecraft Hardware Thermal Vacuum Bakeout

E2902-12 Standard Practice for Measurement of Body Armor Wearers

E2904-12 Standard Practice for Characterization and Verification of Phased Array Probes

E2905/E2905M-12 Standard Practice for Examination of Mill and Kiln Girth Gear Teeth—Electromagnetic Methods

E2906/E2906M-13 Standard Practice for Acoustic Pulse Reflectometry Examination of Tube Bundles

E2908-12 Standard Guide for Fire Prevention for Photovoltaic Panels, Modules, and Systems

E2909-13 Standard Guide for Investigation/Study/Assay Tab-Delimited Format for Nanotechnologies (ISA-TAB-Nano): Standard File Format for the Submission and Exchange of Data on Nanomaterials and Characterizations

E2910-12 Standard Guide for Preferred Methods for Acceptance of Product

E2919-13 Standard Test Method for Evaluating the Performance of Systems that Measure Static, Six Degrees of Freedom (6DOF), Pose

E2923-13 Standard Practice for Longevity Assessment of Firestop Materials Using Differential Scanning Calorimetry

