NVLAP LAB CODE:	

COMMERCIAL PRODUCTS TESTING— PAINTS, PLASTICS, AND SEALS AND SEALANTS TEST METHOD SELECTION LIST

Check those test methods for which you are requesting accreditation.

NVLAP Test Test Method

Method Code Designation Short Title

PAINTS AND RELATED COATINGS AND MATERIALS

NOTE: For Paints and Related Coatings and Materials, visual reference materials for certain standards must be available in the laboratory.

 09/A01	ASTM D56	Flash Point by Tag Closed Tester
 09/A02	ASTM D93 (Method A)	Flash Point by Pensky-Martens Closed Tester
 09/A03	ASTM D153	Specific Gravity of Pigments
 09/A04	ASTM D185	Coarse Particles in Pigments, Pastes and Paints
 09/A05	ASTM D281	Oil Absorption of Pigments by Spatula Rub-Out
 09/A06	ASTM D387	Color and Strength of Color Pigments With a Mechanical Muller
 09/A07	ASTM D523	Specular Gloss
 09/A08	ASTM D562	Consistency of Paints Using the Stormer Viscometer
 09/A09	ASTM D1005	Measurement of Dry-Film Thickness of Organic Coatings Using Micrometers
 09/A10	ASTM D1186	Nondestructive Measurement of Dry-Film Thickness of Nonmagnetic Coatings Applied to a Ferrous Base
 09/A11	ASTM D1200	Viscosity of Paints, Varnishes, and Lacquers by Ford Viscosity Cup
 09/A12	ASTM D1210	Fineness of Dispersion of Pigment-Vehicle Systems
 09/A13	ASTM D1212 (Method A)	Wet Film Thickness of Organic Coatings
 09/A14	ASTM D1296	Odor of Volatile Solvents and Diluents

 09/A15	ASTM D1310	Flash Point and Fire Points of Liquids by Tag Open-Cup Apparatus
 09/A16	ASTM D1400	Nondestructive Measurement of Dry-Film Thickness of Nonconductive Coatings Applied to a Nonferrous Metal Base
 09/A17	ASTM D1475	Density of Paint, Varnish, Lacquer, and Related Products
 09/A18	ASTM D1544	Color of Transparent Liquids (Gardner Color Scale)
 09/A19	ASTM D1729	Visual Evaluation of Color Differences of Opaque Materials
 09/A20	ASTM D2244	Calculation of Color Differences from Instrumentally Measured Color Coordinates
 09/A21	ASTM D3278	Flash Point of Liquids by Setaflash-Closed-Cup Apparatus
 09/A22	ASTM D3363	Film Hardness by Pencil Test
 09/A23	ASTM D3793	Low-Temperature Coalescence of Latex Paint Films
 09/A24	ASTM D4061	Retroreflectance of Horizontal Coatings
 09/A25	ASTM D4212	Viscosity by Dip-Type Viscosity Cups
 09/A26	ASTM E1347	Color and Color-Difference Measurement by Tristimulus (Filter) Colorimetry
 09/A27	ASTM E308	Computing the Colors of Objects by Using the CIE System
 09/A28	ASTM E313	Indexes of Whiteness and Yellowness of Near-White Opaque Materials
 09/A29	ASTM E430	Gloss of High Gloss Surfaces by Goniophotometry
 09/A30	CGSB Method 1-GP-71, Meth. 10.1	Skinning Properties
 09/A31	CGSB Method 1-GP-71, Meth. 12.8	Color Uniformity
 09/A32	CGSB Method 1-GP-71, Meth. 45.1	Dilution Stability – General Test

 09/A33	ASTM D2196	Rheological Properties of Non-Newtonian Materials by Rotational (Brookfield) Viscometer
 09/A34	CGSB Method 1-GP-71, Meth. 3.1	Flash Point – Pigmented Materials by the Pensky-Martens Closed Cup Tester
 09/A35	CGSB Method 1-GP-71, Meth. 4.5	Consistency – Stormer Consistency
 09/A36	CGSB Method 1-GP-71, Meth. 5.1	Drying Time – General Method
 09/A37	CGSB Method 1-GP-71, Meth. 13.1	Gloss – After 48 Hours
 09/A38	CGSB Method 1-GP-71, Meth. 13.2	Gloss – After 7 Days
 09/A39	CGSB Method 1-GP-71, Meth. 13.4	Gloss – Test Panels
 09/A40	CGSB Method 1-GP-71, Meth. 15.2	Coarse Particles
 09/A41	CGSB Method 1-GP-71, Meth. 31.1	Freeze-Thaw Test
 09/A42	CGSB Method 1-GP-71, Meth. 105.2	Acid Resistance – Enamel Films on Glass Panels
 09/A43	CGSB Method 1-GP-71, Meth. 106.1	Alkali Resistance – Air-Dried Films
 09/A44	CGSB Method 1-GP-71, Meth. 106.3	Alkali Resistance – Emulsion Paints
 09/A45	CGSB Method 1-GP-71, Meth. 110.10	Water Resistance – Finishes on Primed Aluminum
 09/A46	CGSB Method 1-GP-71, Meth. 119.1	Flexibility – Force-Dried Films
 09/A47	CGSB Method 1-GP-71, Meth. 119.4	Flexibility – Low-Temperature
 09/A48	CGSB Method 1-GP-71, Meth. 119.5	Flexibility – Air-Dried Films
 09/A49	CGSB Method 1-GP-71, Meth. 20.1	Residue on Evaporation
 09/A50	CGSB Method 1-GP-71, Meth. 37.3	Bleeding Resistance

_	09/A51	CGSB Method 1-GP-71, Meth. 120.2	Color Stability – Accelerated Yellowing in Ammonia Atmosphere
	09/A52	ASTM D1545	Viscosity of Transparent Liquids by Bubble Time Method
	09/A53	ASTM E96	Water Vapor Transmission of Materials
	09/B01	ASTM D279	Bleeding of Pigments
	09/B02	ASTM D332	Relative Tinting Strength of White Pigments by Visual Observation
	09/B03	ASTM D344	Relative Dry Hiding Power of Paints by Visual Evaluation of Brushouts
	09/B04	ASTM D610	Rusting on Painted Steel Surfaces
	09/B05	ASTM D4214	Chalking of Exterior Paint Films
	09/B06	ASTM D660	Checking of Exterior Paints
	09/B07	ASTM D661	Cracking of Exterior Paints
	09/B08	ASTM D662	Erosion of Exterior Paints
	09/B09	ASTM D711	No-Pick-Up Time of Traffic Paint
	09/B10	ASTM D714	Blistering of Paints
	09/B11	ASTM D772	Flaking (Scaling) of Exterior Paints
	09/B12	ASTM D868	Bleeding of Traffic Paint
	09/B13a	ASTM D968	Abrasion Resistance of Organic Coatings by Falling Abrasive
	09/B13b	CGSB Method 1-GP-71, Meth. 104.1—similar to ASTM D968, Method B only	Abrasion Resistance
	09/B14	ASTM D869	Settling of Paint
	09/B15	ASTM D870	Water Resistance of Coatings Using Water Immersion
	09/B16	ASTM D913	Chipping of Traffic Paint
	09/B18	ASTM D969	Bleeding of Traffic Paint
_	09/B19a	ASTM D1308	Effect of Household Chemicals on Clear and Pigmented Organic Finishes

_	09/B19b	CGSB Method 1-GP-71, Meth. 105.1	Acid Resistance—Paint Films on Steel Panels
	09/B19c	CGSB Method 1-GP-71, Meth. 106.1	Alkali Resistance—Air-Dried Films
	09/B19d	CGSB Method 1-GP-71, Meth. 107.1	Gasoline Resistance—Air-Dried Films
	09/B19e	CGSB Method 1-GP-71, Meth. 110.1	Water Resistance—General Method
	09/B20	ASTM D1309	Settling Properties of Traffic Paint During Storage
	09/B21	ASTM D1360	Fire Retardancy of Paints (Cabinet Method)
	09/B23	ASTM D1640	Drying, Curing, or Film Formation of Organic Coatings at Room Temperature
	09/B24	ASTM D522	Mandrel Bend Test of Attached Organic Coatings
	09/B25	ASTM D2197	Adhesion of Organic Coatings by Scrape Adhesion
	09/B26	ASTM D2243	Freeze-Thaw Resistance of Water-Borne Coatings
	09/B27	ASTM D2248	Detergent Resistance of Organic Finishes
	09/B29	ASTM D2486	Scrub Resistance of Interior Latex Flat Wall Paints
	09/B31	ASTM D2805	Hiding Power of Paints by Reflectometry
	09/B32	ASTM D3273	Resistance to Growth of Mold on the Surface of Interior Coatings in an Environmental Chamber
	09/B33	ASTM D3274	Surface Disfigurement of Paint Films by Microbial (Fungal or Algal) Growth or Soil and Dirt Accumulation
	09/B34	ASTM D3450	Washability Properties of Interior Architectural Coatings
	09/B35	ASTM D3456	Susceptibility of Paint Films to Microbiological Attack
	09/B36	ASTM D3623	Antifouling Panels in Shallow Submergence
	09/B37	ASTM D4060	Abrasion Resistance of Organic Coatings by the Taber Abraser

	09/B38	ASTM D4062	Leveling of Paints by Draw-Down Method
	09/B39	ASTM D4213	Wet Abrasion Resistance of Interior Paints
	09/B41	Fed. Std. 141, Method 4494	Sag Test (Multinotch Blade)
	09/B42	Fed. Std. 141, Method 4061	Drying Time
	09/B43	ASTM D3359	Measuring Adhesion by Tape Test
	09/B44	ASTM D4828	Practical Washability of Organic Coatings
	09/B45	CGSB Method 1-GP-71, Meth. 14.1	Hiding Power
	09/B46a	ASTM D1849	Package Stability of Paint
_	09/B46b	CGSB Method 1-GP-71, Meth. 30.3	Accelerated Stability at 60 °C (140 °F)
	09/B47	CGSB Method 1-GP-71, Meth. 32.1	Sagging
	09/B48	CGSB Method 1-GP-71, Meth. 37.3	Bleeding Resistance
	09/B49	CGSB Method 1-GP-71, Meth. 112.2	Heat Resistance—Enamel
	09/B50	CGSB Method 1-GP-71, Meth. 114.1	Cleansability—Paint Films on Unprimed Panels
	09/B51	CGSB Method 1-GP-71, Meth. 116.2	Scratch Resistance
_	09/B52	CGSB Method 1-GP-71, Meth. 123.2	Sealing Properties
	09/B53	CGSB Method 1-GP-71, Meth. 125.1	Scrubbability Films Applied Directly Over Glass (General Procedure)
	09/B54	CGSB Method 1-GP-71, Meth. 127.1	Sanding Properties, Wet Sanding
_	09/B55	CGSB Method 1-GP-71, Meth. 130.1	Behavior Towards Topcoats, Primers on Pretreated Aluminum
_	09/B56	CGSB Method 1-GP-71, Meth. 131.2	Behavior Towards Applied Films General Method)
	09/B57	CGSB Method 1-GP-71, Meth. 132.1	Self-Lifting, General Procedure

	09/B58	CGSB Method 1-GP-71, Meth. 134.1	Applicability and Appearance, Enamels on Sealed Boards
_	09/B59	CGSB Method 1-GP-71, Meth. 135.1	Adhesion Knife Test
	09/B60	CGSB Method 1-GP-71, Meth. 142.1	Print Resistance Lacquers
	09/B61	ASTM D412	Methods for Vulcanized Rubber and Thermoplastic Rubbers and Thermoplastic Elastomers - Tension
	09/B62	ASTM D1653	Methods for Water Vapor Transmission of Organic Coating Films
	09/B63	ASTM D2134	Determining Hardness of Organic Coatings with a Sward-Type Hardness Rocker
	09/B64	ASTM D2370	Tensile Properties of Organic Coatings
	09/B65	ASTM D3258	Porosity of Paint Films
	09/B66	ASTM D3806	Small-Scale Evaluation of Fire-Retardant Paints (2-ft Tunnel Method)
	09/B67	ASTM D4400	Methods for Sag Resistance of Paints Using a Multinotch Applicator
	09/B68	ASTM D4541	Pull-Off Strength of Coatings Using Portable Adhesion Testers
	09/B69	ASTM D4707	Measurement of Paint Spatter Resistance to Roller Application
	09/B70	ASTM D4946	Blocking Resistance of Architectural Paints
	09/B71	ASTM D2794	Resistance of Organic Coatings to the Effects of Rapid Deformation (Impact)
	09/C01	ASTM D34	Chemical Analysis of White Pigments
	09/C02	ASTM D95	Water in Petroleum Products and Bituminous Materials by Distillation
	09/C03	ASTM D521	Chemical Analysis of Zinc Dust (Metallic Zinc Powder)
	09/C04	ASTM D563	Phthalic Anhydride Content of Alkyd Resins and Resin Solutions
	09/C05	ASTM D611	Aniline Point and Mixed Aniline Point of Petroleum Products and Hydrocarbon Solvents

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 09/C06	ASTM D1078	Distillation Range of Volatile Organic Liquids
 09/C07	ASTM D1133	Kauri-Butanol Value of Hydrocarbon Solvents
 09/C08	ASTM D1208	Common Properties of Certain Pigments
 09/C09	ASTM D1259	Nonvolatile Content of Resin Solutions
 09/C10	ASTM D1306	Phthalic Anhydride Content of Alkyd Resins and Esters Containing Other Dibasic Acids (Gravimetric)
 09/C11	ASTM D1353	Nonvolatile Matter in Volatile Solvents for Use in Paint, Varnish, Lacquer and Related Products
 09/C12	ASTM D1364	Water in Volatile Solvents (Fischer Reagent Titration Method)
 09/C13	ASTM D1394	Chemical Analysis of White Titanium Pigments
 09/C14	ASTM D1397	Unsaponifiable Matter in Alkyd Resins and Resin Solutions
 09/C15	ASTM D1398	Fatty Acid Content of Alkyd Resins and Alkyd Resin Solutions
 09/C16	ASTM D1399	Unsaponifiable Contents of Tricresyl Phosphate
 09/C17	ASTM D1467	Fatty Acids Used in Protective Coatings
 09/C18	ASTM D1469	Total Rosin Acids Content of Coating Vehicles
 09/C19	ASTM D1541	Total lodine Value of Drying Oils and Their Derivatives
 09/C20	ASTM D1613	Acidity in Volatile Solvents and Chemical Intermediates Used in Paint, Varnish, Lacquer and Related Products
 09/C21	ASTM D1639	Acid Value of Organic Coating Materials
 09/C22	ASTM D1644	Nonvolatile Content of Varnishes
 09/C23	ASTM D1652	Epoxy Content of Epoxy Resins
 09/C24	ASTM D2075	Iodine Value of Fatty Amines, Amidoamines, and Diamines
 09/C25	ASTM D2076	Acid Value and Amine Value of Fatty Quaternary Ammonium Chlorides

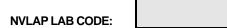
 09/C26a	ASTM D2369	Volatile Content of Coatings
 09/C26b	CGSB Method 1-GP-71, Meth. 17.1	Volatile Matter—Paints, Enamels and Lacquers
 09/C26c	CGSB Method 1-GP-71, Meth. 19.1	Nonvolatile Vehicle—Nonvolatile Vehicle by Difference
 09/C27	ASTM D2371	Pigment Content of Solvent-Reducible Paints
 09/C28	ASTM D2697	Volume Nonvolatile Matter in Clear or Pigmented Coatings
 09/C29	ASTM D2698	Pigment Content of Solvent-Reducible Paints by High-Speed Centrifuging
 09/C30	ASTM D2832	Volatile and Nonvolatile Content of Paint and Related Coatings
 09/C31	ASTM D3009	Composition of Turpentine by Gas Chromatography
 09/C32	ASTM D3271	Direct Injection of Solvent-Reducible Paints into Gas Chromatograph for Solvent Analysis
 09/C33	ASTM D3272	Vacuum Distillation of Solvents from Solvent-Reducible Paints for Analysis
 09/C34	ASTM D3335	Low Concentrations of Lead, Cadmium, and Cobalt in Paint by Atomic Absorption Spectroscopy
 09/C35	ASTM D3624	Low Concentrations of Mercury in Paint by Atomic Absorption Spectroscopy
 09/C36	ASTM D3718	Low Concentrations of Chromium in Paint by Atomic Absorption Spectroscopy
 09/C37	ASTM D3723	Pigment Content of Water-Emulsion Paints by Low-Temperature Ashing
 09/C38	ASTM D3792	Water Content of Water-Reducible Paints by Direct Injection into a Gas Chromatograph
 09/C39	ASTM D3960	Volatile Organic Compound (VOC) Content of Paints and Related Coatings
 09/C40	ASTM D4017	Water in Paints and Paint Materials by Karl Fischer Method
 09/C41	ASTM D4457	Determination of Dichloromethane and 1,1,1-Trichloroethane in Paints and Coatings by Direct Injection into a Gas Chromatograph

 09/C42	CGSB Method 1-GP-71, Meth. 21.1	Pigment Content—Ordinary Centrifuge Method
 09/C43	CGSB Method 1-GP-71, Meth. 24.1	Water Content—Distillation Method
 09/C44	ASTM D5095	Determination of the Nonvolatile Content in Silanes, Siloxanes and Silane-Siloxane Blends Used in Masonry Water Repellent Treatments
 09/C45	CGSB Method 1-GP-71, Meth. 69.3	Ash Content of Varnish, Tar-Base and Other Coatings
 09/D01	ASTM B117	Operating Salt Spray (Fog) Testing Apparatus
 09/D02	ASTM D609	Preparation of Cold-Rolled Steel Panels for Testing Paint, Varnish, Conversion Coatings, and Related Coating Products
 09/D03	ASTM D822	Tests on Paint and Related Coatings and Materials Using Filtered Open-Flame Carbon-Arc Light and Water-Exposure Apparatus
 09/D04	ASTM D823 (Limited to Practices B, C, D and E)	Producing Films of Uniform Thickness of Paint, Varnish, and Related Products on Test Panels
 09/D05	ASTM D1006	Exterior Exposure Tests of Paints on Wood
 09/D06	ASTM D1014	Exterior Exposure Tests of Paints on Steel
 09/D07	ASTM D1654	Painted or Coated Specimens Subjected to Corrosive Environments
 09/D08	ASTM D1730	Preparation of Aluminum and Aluminum-Alloy Surfaces for Painting
 09/D09	ASTM D1734	Making Cementitious Panels for Testing Paint Finishes
 09/D10	ASTM D2247	Water Resistance of Coatings in 100% Relative Humidity
 09/D11	ASTM D2372	Separation of Vehicle Solvent-Reducible Paints
 09/D12	ASTM D3361	Operating Light-and Water-Exposure Apparatus (Unfiltered Open-Flame Carbon-Arc Type) for Testing Paint, Varnish, Lacquer, and Related Products Using the Dew Cycle



 09/D13	ASTM D3924	Standard Environment for Conditioning and Testing Paint, Varnish, Lacquer, and Related Materials
 09/D15	ASTM G155	Operating Xenon Arc Light Apparatus for Exposure of Nonmetallic Materials
 09/D16a	ASTM G154	Operating Fluorescent Light Apparatus for UV Exposure of Nonmetallic Materials
 09/D17	ASTM D4446	Anti-Swelling Effectiveness of Water-Repellent Formulations and Differential Swelling of Untreated Wood When Exposed to Liquid Water Environments
 09/D18	ASTM D5401	Evaluating Clear Water Repellent Coatings on Wood

PLASTICS			
	15/A01	ASTM D256	Pendulum Impact Resistance of Notched Specimens of Plastics
	15/A02	ASTM D471	Rubber Property - Effect of Liquids
	15/A03	ASTM C581	Chemical Resistance of Thermosetting Resins Used in Glass Fiber Reinforced Structures Intended for Liquid Service
	15/A04	ASTM D618	Conditioning Plastics and Electrical Insulating Materials for Testing
	15/A05	ASTM D635	Rate of Burning and/or Extent and Time of Burning of Self-Supporting Plastics in a Horizontal Position
	15/A06	ASTM D638	Tensile Properties of Plastics
	15/A07	ASTM D696	Coefficient of Linear Thermal Expansion of Plastics
	15/A08	ASTM D695	Compressive Properties of Rigid Plastics
	15/A09	ASTM D746	Brittleness Temperature of Plastics and Elastomers by Impact
	15/A10	ASTM D790	Flexural Properties of Unreinforced and Reinforced Plastics and Electrical Insulating Materials
	15/A11	ASTM D794	Permanent Effect of Heat on Plastics
	15/A12	ASTM D999	Vibration Testing of Shipping Containers
	15/A13	ASTM D1042	Linear Dimensional Changes of Plastics
	15/A14	ASTM D1435	Outdoor Weathering of Plastics
	15/A15	ASTM D1525	Vicat Softening Temperature of Plastics
	15/A16	ASTM D1708	Tensile Properties of Plastics by Use of Microtensile Specimens
	15/A17	ASTM D2561	Environmental Stress-Crack Resistance of Blow-Molded Polyethylene Containers
	15/A18	ASTM D2565	Operating Xenon Arc-Type Light-Exposure Apparatus With and Without Water for Exposure of Plastics
	15/A19	ASTM D2583	Indentation Hardness of Rigid Plastics by Means of a Barcol Impressor



 15/A20	ASTM D2584	Ignition Loss of Cured Reinforced Resins
 15/A22	ASTM D395	Rubber Property—Compression Set
 15/A23	ASTM D412	Vulcanized Rubber and Thermoplastic Rubbers and Thermoplastic Elastomers—Tension
 15/A24	ASTM D573	Rubber—Deterioration in an Air Oven
 15/A25	ASTM D624	Tear Strength of Conventional Vulcanized Rubber and Thermoplastic Elastomers
 15/A26	ASTM D2240	Rubber Property—Durometer Hardness
 15/A27	ASTM D3676	Rubber Cellular Cushion Used for Carpet or Rug Underlay (Sec. 12 "Volume Density" and Sec. 14 "Constant Deflection Compression Set")
 15/A28	ASTM F36	Compressibility and Recovery of Gasket Materials
 15/A29	ASTM F147	Flexibility of Non-Metallic Gasket Materials
 15/A30	ASTM D297	Rubber Products—Chemical Analysis (Sec. 16, Density; Para. 16.3, Hydrostatic Method)
 15/A31	ASTM D570	Water Absorption of Plastics
 15/A32	ASTM D792	Density and Specific Gravity (Relative Density) of Plastics by Displacement

BUILDING SEALS AND SEALANTS			
	13/001	ASTM C510	Staining and Color Change of Single- or Multicomponent Joint Sealants
	13/O02a	ASTM C603	Extrusion Rate and Application Life of Elastomeric Sealants
	13/O02b	CAN2-19.0-M77, Meth. 3.1	Extrudability of Prepackaged Cartridges of Single Component Sealing Compounds
	13/003	ASTM C639	Rheological (Flow) Properties of Elastomeric Sealants
	13/O04a	ASTM C661	Indentation Hardness of Elastomeric-Type Sealants by Means of a Durometer
	13/O04b	CAN2-19.0-M77, Meth. 8.1	Shore "A" Hardness
	13/O05a	ASTM C679	Tack-Free Time of Elastomeric Sealants
	13/O05b	CAN2-19.0-M77, Meth. 2.1	Tackiness of Sealing Compounds
	13/006	ASTM C681	Volatility of Oil- and Resin-Based, Knife-Grade, Channel Glazing Compounds
	13/007	ASTM C711	Low-Temperature Flexibility and Tenacity of One-Part, Elastomeric, Solvent-Release Type Sealants
	13/008	ASTM C712	Bubbling of One-Part, Elastomeric, Solvent-Release Type Sealants
	13/009	ASTM C713	Slump of an Oil-Based, Knife-Grade, Channel Glazing Compound
	13/O10	ASTM C718	Ultraviolet (UV)-Cold Box Exposure of One-Part, Elastomeric, Solvent-Release Type Sealants
	13/O11a	ASTM C719	Adhesion and Cohesion of Elastomeric Joint Sealants Under Cyclic Movement (Hockman Cycle)
	13/O11b	CAN2-19.0-M77, Meth. 14.4	Tensile Compression Cycling—Hockman Procedure
	13/O12	ASTM C731	Extrudability, After Package Aging, of Latex Sealants
	13/O13	ASTM C732	Aging Effects of Artificial Weathering on Latex Sealing Compounds

 13/014	ASTM C733	Volume Shrinkage of Latex Sealing
 13/O15	ASTM C734	Low-Temperature Flexibility of Latex Sealing Compounds After Artificial Weathering
 13/O16	ASTM C736	Extension-Recovery and Adhesion of Latex Sealants
 13/017	ASTM C741	Accelerated Aging of Wood Sash Face Glazing Compound
 13/O18	ASTM C742	Degree of Set for Wood Sash Glazing Compound
 13/O19a	ASTM C792	Effects of Heat Aging on Weight Loss, Cracking, and Chalking of Elastomeric Sealants
 13/O19b	CAN2-19.0-M77, Meth. 5.1	Loss of Volatiles in Sealing Compounds
 13/O20	ASTM C793	Effects of Accelerated Weathering on Elastomeric Joint Sealants
 13/O21	ASTM C794	Adhesion-in-Peel of Elastomeric Joint Sealants
 13/O22	ASTM C910	Bond and Cohesion of One-Part Elastomeric Solvent Release-Type Sealants
 13/023	ASTM D2202	Slump of Sealants
 13/024	ASTM D2203	Staining from Sealants
 13/O25	ASTM D2376	Slump of Face Glazing and Bedding Compounds on Metal Sash
 13/O26	ASTM D2377	Tack-Free Time of Caulking Compounds and Sealants
 13/027	ASTM D2450	Bond of Oil- and Resin-Base Caulking Compounds
 13/O28	ASTM D2451	Degree of Set for Glazing Compounds on Metal Sash
 13/O29	ASTM D2452	Extrudability of Oil- and Resin-Base Caulking Compounds
 13/O30	ASTM D2453	Shrinkage and Tenacity of Oil- and Resin-Base Caulking Compounds
 13/O31	CAN2-19.0-M77, Meth. 7.1	Resistance to Sag or Flow in a Vertical Test Assembly



 13/032	CAN2-19.0-M77, Meth. 7.3	Resistance to Sag or Flow in an Inverted Horizontal Test Assembly
 13/O33	CAN2-19.0-M77, Meth. 8.2	Shore "A" Hardness after Heat Aging
 13/O34	CAN2-19.0-M77, Meth. 11.1	Flexibility of Sealing Compounds
 13/O35	CAN2-19.0-M77, Meth. 14.7	Adhesive Peel Strength After U. V. Exposure
 13/O36	CAN2-19.0-M77, Meth. 19.2	Crack and Bubbling Resistance of Sealing Compounds
 13/037	ASTM C920	Specification for Elastomeric Joint Sealants
 13/038	ASTM C1241	Volume Shrinkage of Latex Sealants During Cure
 13/039	ASTM C1183	Extrusion Rate of Elastomeric Sealants
 13/O40	ASTM C1246	Effects of Heat Aging on Weight Loss, Cracking, and Chalking of Elastomeric Sealants After Cure
 13/O41	CAN2-19.0-M77, Meth. 9.1	Staining of Concrete and Masonry, And Color Stability of Sealing Compounds
 13/042	CAN2-19.0-M77, Meth. 9.2	Bleeding of Sealing Compounds
 13/043	CAN2-19.0-M77, Meth. 14.6	Adhesive Peel Strength
 13/044	CAN2-19.0-M77, Meth. 18.2	Blister Formation of Sealing Compounds
 13/045	ASTM C834	Specification for Latex Sealants

PROFICIENCY TESTING INSTRUCTIONS

Currently, proficiency testing is required for the fields of (a) Paper and Related Products and (b) Plastics. Requirements must be met by participating in interlaboratory programs provided by:

Collaborative Testing Services (CTS) P.O. Box 650820 Sterling, VA 20165 (571) 434-1925

The laboratory must participate in proficiency testing for the test methods for which it is accredited, or is seeking accreditation, if proficiency testing for those test methods is available from Collaborative Testing Services.

Contact Collaborative Testing Services directly for enrollment information.