



CERTIFICATE OF ACCREDITATION



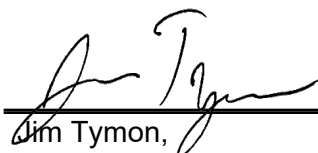
Professional Service Industries, Inc. - an Intertek Group plc company

in

Pittsburgh, Pennsylvania, USA

has demonstrated proficiency for the testing of construction materials and has conformed to the requirements established in AASHTO R 18 and the AASHTO Accreditation policies established by the AASHTO Committee on Materials and Pavements.

The scope of accreditation can be viewed on the Directory of AASHTO Accredited Laboratories (aashtoresource.org).


Jim Tymon,
AASHTO Executive Director


Matt Linneman,
AASHTO COMP Chair

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SCOPE OF AASHTO ACCREDITATION FOR:

Professional Service Industries, Inc. - an Intertek Group plc company
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Quality Management System

Standard:

Accredited Since:

R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	10/15/1992
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	01/22/2026
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	07/09/2013
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	12/20/2023



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Asphalt Mixture

Standard:

Accredited Since:

T30	Mechanical Analysis of Extracted Aggregate	10/31/2008
T166 (Cores)	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens (Cores)	11/24/2015
T275 (Cores)	Bulk Specific Gravity of Compacted Bituminous Mixtures Using Paraffin-Coated Specimens (Cores)	11/24/2015
T308	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	03/28/2011
T355	Density of Bituminous Concrete In Place by Nuclear Methods	12/20/2023
D2726 (Cores)	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens (Cores)	11/24/2015
D2950	Density of Bituminous Concrete In Place by Nuclear Methods	12/20/2023
D5444	Mechanical Analysis of Extracted Aggregate	10/31/2008
D6307	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	03/28/2011



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Soil

Standard:

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R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	10/15/1992
T88	Particle Size Analysis of Soils by Hydrometer	01/22/2014
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	10/15/1992
T90	Plastic Limit of Soils (Atterberg Limits)	10/15/1992
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	10/15/1992
T100	Specific Gravity of Soils	03/28/2011
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	10/15/1992
T265	Laboratory Determination of Moisture Content of Soils	10/15/1992
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	10/15/1992
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	10/15/1992
D422	Particle Size Analysis of Soils by Hydrometer	01/22/2014
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	03/28/2011
D854	Specific Gravity of Soils	06/30/2026
D1140	Amount of Material in Soils Finer than the No. 200 (75-µm) Sieve	10/15/1992
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	10/15/1992
D2216	Laboratory Determination of Moisture Content of Soils	10/15/1992
D2487	Classification of Soils for Engineering Purposes (Unified Soil Classification System)	01/22/2014
D4318	Determining the Liquid Limit of Soils (Atterberg Limits)	10/15/1992
D4318	Plastic Limit of Soils (Atterberg Limits)	10/15/1992
D4718	Oversize Particle Correction	06/30/2026
D6913	Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis	01/22/2014
D6938	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	10/15/1992



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Aggregate

Standard:

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R76	Reducing Samples of Aggregate to Testing Size	10/25/2022
R90	Sampling Aggregate	06/30/2026
T11	Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	08/21/2019
T19	Bulk Density ("Unit Weight") and Voids in Aggregate	10/25/2022
T21	Organic Impurities in Fine Aggregates for Concrete	10/25/2022
T27	Sieve Analysis of Fine and Coarse Aggregates	08/21/2019
T85	Specific Gravity and Absorption of Coarse Aggregate	10/25/2022
T96	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	10/25/2022
T104	Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate	02/13/2026
T176	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	01/22/2026
T255	Total Moisture Content of Aggregate by Drying	10/25/2022
C29	Bulk Density ("Unit Weight") and Voids in Aggregate	06/07/2012
C40	Organic Impurities in Fine Aggregates for Concrete	06/07/2012
C88	Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate	06/07/2012
C117	Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	06/07/2012
C127	Specific Gravity and Absorption of Coarse Aggregate	06/07/2012
C131	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	06/07/2012
C136	Sieve Analysis of Fine and Coarse Aggregates	06/07/2012
C535	Resistance to Degradation of Large-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	09/27/2014
C566	Total Moisture Content of Aggregate by Drying	06/07/2012
C702	Reducing Samples of Aggregate to Testing Size	06/07/2012
D75	Sampling Aggregate	06/30/2026
D2419	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	01/22/2026



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Aggregate (Continued)

Standard:**Accredited Since:**

D4791 Flat Particles, Elongated Particles, or Flat and Elongated Particles in Coarse Aggregate

06/30/2026



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Sprayed Fire-Resistive Material

Standard:

Accredited Since:

E605 Thickness and Density of Sprayed Fire-Resistive Material(SFRM) Applied to Structural Members

08/10/2017

E736 Cohesion/Adhesion of Sprayed Fire-Resistive MaterialsApplied to Structural Members

08/10/2017



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Concrete

Standard:		Accredited Since:
M201	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	01/22/2026
R39	Making and Curing Concrete Test Specimens in the Laboratory	01/22/2026
R60	Sampling Freshly Mixed Concrete	01/22/2026
R100 (Beams)	Making and Curing Concrete Test Specimens in the Field	01/22/2026
R100 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	01/22/2026
T22	Compressive Strength of Cylindrical Concrete Specimens	01/22/2026
T24 (Testing Drilled Cores of Concrete)	Testing Drilled Cores of Concrete	01/22/2026
T97	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	01/22/2026
T119	Slump of Hydraulic Cement Concrete	01/22/2026
T121	Density (Unit Weight), Yield, and Air Content of Concrete	01/22/2026
T152	Air Content of Freshly Mixed Concrete by the Pressure Method	01/22/2026
T160	Length Change of Hardened Hydraulic-Cement, Mortar, and Concrete	01/22/2026
T196	Air Content of Freshly Mixed Concrete by the Volumetric Method	01/22/2026
T231 (10000 psi and below)	Capping Cylindrical Concrete Specimens	01/22/2026
T309	Temperature of Freshly Mixed Portland Cement Concrete	01/22/2026
C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	06/07/2012
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	06/07/2012
C39	Compressive Strength of Cylindrical Concrete Specimens	06/07/2012
C42 (Testing Drilled Cores of Concrete)	Testing Drilled Cores of Concrete	06/07/2012
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	06/07/2012
C138	Density (Unit Weight), Yield, and Air Content of Concrete	06/07/2012
C143	Slump of Hydraulic Cement Concrete	06/07/2012
C157	Length Change of Hardened Hydraulic-Cement, Mortar, and Concrete	01/22/2026



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Concrete (Continued)

Standard:		Accredited Since:
C172	Sampling Freshly Mixed Concrete	06/07/2012
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	06/07/2012
C192	Making and Curing Concrete Test Specimens in the Laboratory	01/22/2026
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	06/07/2012
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	02/13/2015
C617 (10000 psi and below)	Capping Cylindrical Concrete Specimens	01/22/2026
C1064	Temperature of Freshly Mixed Portland Cement Concrete	06/07/2012
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	06/07/2012
C1542	Measuring Length of Concrete Cores	09/27/2014