



CERTIFICATE OF ACCREDITATION



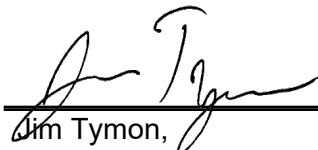
Bituminous Technologies, LLC, an Associated Asphalt Company

in

Paulsboro, New Jersey, 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

This certificate was generated on 10/28/2026 at 4:01 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:

Bituminous Technologies, LLC, an Associated Asphalt Company
in Paulsboro, New Jersey, USA

Quality Management System

Standard:

R18 Establishing and Implementing a Quality System for Construction Materials Testing Laboratories

Accredited Since:

09/01/1994



SCOPE OF AASHTO ACCREDITATION FOR:

Bituminous Technologies, LLC, an Associated Asphalt Company
in Paulsboro, New Jersey, USA

Asphalt Binder

Standard:

Accredited Since:

R28	Accelerated Aging of Asphalt Binder Using a Pressurized Aging Vessel	09/01/1994
R29	Grading or Verifying the Performance Grade of an Asphalt Binder	09/09/2011
T48	Flash Point by Cleveland Open Cup	09/01/1994
T49	Penetration of Original Sample of Asphalt Cement	09/01/1994
T53	Softening Point of Bitumen (Ring-and-Ball Apparatus)	09/09/2011
T228	Specific Gravity (Relative Density) of Asphalt Cement	09/01/1994
T240	Rolling Thin-Film Oven Testing	09/01/1994
T301	Elastic Recovery Test of Bituminous Materials by Means of a Ductilometer	06/15/2018
T313	Determining the Flexural Creep Stiffness of Asphalt Binder Using the Bending Beam Rheometer (BBR)	09/01/1994
T315	Determining the Rheological Properties of Asphalt Binder Using a Dynamic Shear Rheometer (DSR)	09/01/1994
T316	Viscosity Determination of Asphalt Binder Using Rotational Viscometer	09/01/1994
T350	Multiple Stress Creep and Recovery (MSCR)	11/05/2015
D5	Penetration of Original Sample of Asphalt Cement	10/05/2023
D36	Softening Point of Bitumen (Ring-and-Ball Apparatus)	10/05/2023
D70	Specific Gravity (Relative Density) of Asphalt Cement	10/05/2023
D92	Flash Point by Cleveland Open Cup	10/05/2023
D2872	Rolling Thin-Film Oven Testing	10/05/2023
D4402	Viscosity Determination of Asphalt Binder Using Rotational Viscometer	10/05/2023
D6084	Elastic Recovery Test of Bituminous Materials by Means of a Ductilometer	06/15/2018
D6521	Accelerated Aging of Asphalt Binder Using a Pressurized Aging Vessel	10/05/2023
D6648	Determining the Flexural Creep Stiffness of Asphalt Binder Using the Bending Beam Rheometer (BBR)	10/05/2023
D7175	Determining the Rheological Properties of Asphalt Binder Using a Dynamic Shear Rheometer (DSR)	10/05/2023
D7405	Multiple Stress Creep and Recovery (MSCR)	10/05/2023



SCOPE OF AASHTO ACCREDITATION FOR:

Bituminous Technologies, LLC, an Associated Asphalt Company
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Asphalt Binder (Continued)

Standard:**Accredited Since:**

D7643 Determining the Continuous Grading Temperatures and Continuous Grades for PG Graded Asphalt Binders

10/05/2023