



CERTIFICATE OF ACCREDITATION



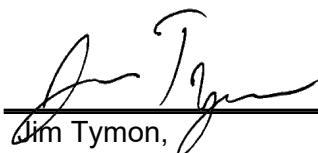
Owens Corning Asphalt Technology Laboratory

in

Summit, Illinois, 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 10/27/2026 at 1:28 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:

Owens Corning Asphalt Technology Laboratory
in Summit, Illinois, USA

Quality Management System

Standard:**Accredited Since:**

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

02/03/2012



SCOPE OF AASHTO ACCREDITATION FOR:

Owens Corning Asphalt Technology Laboratory

in Summit, Illinois, USA

Asphalt Binder

Standard:

Accredited Since:

R28	Accelerated Aging of Asphalt Binder Using a Pressurized Aging Vessel	05/06/2014
R29	Grading or Verifying the Performance Grade of an Asphalt Binder	10/25/2018
T240	Rolling Thin-Film Oven Testing	02/23/2012
T313	Determining the Flexural Creep Stiffness of Asphalt Binder Using the Bending Beam Rheometer (BBR)	05/06/2014
T315	Determining the Rheological Properties of Asphalt Binder Using a Dynamic Shear Rheometer (DSR)	07/15/2001
D5	Penetration of Original Sample of Asphalt Cement	07/15/2001
D36	Softening Point of Bitumen (Ring-and-Ball Apparatus)	07/15/2001
D70	Specific Gravity (Relative Density) of Asphalt Cement	07/15/2001
D92	Flash Point by Cleveland Open Cup	02/23/2012
D113	Ductility of Bituminous Materials	02/23/2012
D2042	Solubility of Asphalt Materials in Trichloroethylene	07/15/2001
D2872	Rolling Thin-Film Oven Testing	02/23/2012
D3143	Flash Point with Tag Open-Cup Apparatus for Use with Materials Having a Flash Less Than 93.3°C (200°F)	12/23/2024
D4402	Viscosity Determination of Asphalt Binder Using Rotational Viscometer	07/15/2001
D6084	Elastic Recovery Test of Bituminous Materials by Means of a Ductilometer	05/06/2014
D6521	Accelerated Aging of Asphalt Binder Using a Pressurized Aging Vessel	05/06/2014
D6648	Determining the Flexural Creep Stiffness of Asphalt Binder Using the Bending Beam Rheometer (BBR)	05/06/2014
D7175	Determining the Rheological Properties of Asphalt Binder Using a Dynamic Shear Rheometer (DSR)	02/23/2012
D7405	Multiple Stress Creep and Recovery (MSCR)	07/19/2016
D7553	Solubility of Asphalt Materials in N-Propyl Bromide	05/06/2014
D7643	Determining the Continuous Grading Temperatures and Continuous Grades for PG Graded Asphalt Binders	10/25/2018