



CERTIFICATE OF ACCREDITATION



Tilcon New York Inc.

in

Wharton, 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 08/11/2026 at 9:18 PM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:

Tilcon New York Inc.

in Wharton, New Jersey, USA

Quality Management System

Standard:

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

Accredited Since:

12/17/2025



SCOPE OF AASHTO ACCREDITATION FOR:

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Asphalt Mixture

Standard:

Accredited Since:

R30	Mixture Conditioning of Hot Mix Asphalt (HMA)	12/17/2025
R35	Superpave Volumetric Design for Hot Mix Asphalt (HMA)	12/17/2025
R47	Reducing Samples of Hot-Mix Asphalt to Testing Size	12/17/2025
R68	Preparation of Asphalt Mixtures by Means of the Marshall Apparatus	12/17/2025
T30	Mechanical Analysis of Extracted Aggregate	12/17/2025
T166	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	12/17/2025
T209	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	12/17/2025
T245	Resistance to Plastic Flow of Asphalt Mixtures Using Marshall Apparatus	12/17/2025
T269	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	12/17/2025
T283	Resistance of Compacted Mixtures to Moisture Induced Damage	12/17/2025
T308	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	12/17/2025
T312	Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	12/17/2025
D2041	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	12/17/2025
D2726	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	12/17/2025
D3203	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	12/17/2025
D3549	Thickness or Height of Compacted Bituminous Paving Mixture Specimens	12/17/2025
D4867	Resistance of Compacted Mixtures to Moisture Induced Damage	12/17/2025
D5444	Mechanical Analysis of Extracted Aggregate	12/17/2025
D6307	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	12/17/2025
D6925	Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	12/17/2025
D6927	Resistance to Plastic Flow of Asphalt Mixtures Using Marshall Apparatus	12/17/2025



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Aggregate

Standard:

Accredited Since:

R76	Reducing Samples of Aggregate to Testing Size	12/17/2025
T11	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	12/17/2025
T27	Sieve Analysis of Fine and Coarse Aggregates	12/17/2025
T84	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	12/17/2025
T85	Specific Gravity and Absorption of Coarse Aggregate	12/17/2025
T100 (Mineral Filler)	Specific Gravity of Mineral Filler on Asphalt Mixture Designs	12/17/2025
C117	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	12/17/2025
C127	Specific Gravity and Absorption of Coarse Aggregate	12/17/2025
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	12/17/2025
C136	Sieve Analysis of Fine and Coarse Aggregates	12/17/2025