



CERTIFICATE OF ACCREDITATION



ARM Group LLC

in

Jessup, 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).

A handwritten signature in black ink, appearing to read 'Jim Tymon', is written over a horizontal line.

Jim Tymon,
AASHTO Executive Director

A handwritten signature in black ink, appearing to read 'Matt Linneman', is written over a horizontal line.

Matt Linneman,
AASHTO COMP Chair

This certificate was generated on 10/27/2026 at 3:05 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:

ARM Group LLC
in Jessup, Pennsylvania, USA

Quality Management System

Standard:

Accredited Since:

R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	02/23/2006
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	04/25/2025
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	04/25/2025



SCOPE OF AASHTO ACCREDITATION FOR:

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Asphalt Mixture

Standard:

Accredited Since:

D2726 (Cores) Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens (Cores)

01/26/2015

D3549 Thickness or Height of Compacted Bituminous Paving Mixture Specimens

06/26/2019



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Soil

Standard:

Accredited Since:

D421 Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	02/23/2006
D698 The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	02/23/2006
D854 Specific Gravity of Soils	05/25/2011
D1140 Amount of Material in Soils Finer than the No. 200 (75-µm) Sieve	02/23/2006
D1557 Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	02/23/2006
D2216 Laboratory Determination of Moisture Content of Soils	02/23/2006
D2488 Description and Identification of Soils (Visual-Manual Procedure)	02/23/2006
D4318 Determining the Liquid Limit of Soils (Atterberg Limits)	02/23/2006
D4318 Plastic Limit of Soils (Atterberg Limits)	02/23/2006



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Aggregate

Standard:

Accredited Since:

C29 Bulk Density ("Unit Weight") and Voids in Aggregate	02/23/2006
C40 Organic Impurities in Fine Aggregates for Concrete	01/26/2017
C88 Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate	Suspended
C117 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	Suspended
C566 Total Moisture Content of Aggregate by Drying	02/23/2006
C702 Reducing Samples of Aggregate to Testing Size	01/26/2017



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Concrete

Standard:

Accredited Since:

C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	06/07/2019
C39	Compressive Strength of Cylindrical Concrete Specimens	09/05/2024
C138	Density (Unit Weight), Yield, and Air Content of Concrete	04/25/2025
C143	Slump of Hydraulic Cement Concrete	09/05/2024
C172	Sampling Freshly Mixed Concrete	11/01/2011
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	04/25/2025
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	08/25/2014
C1064	Temperature of Freshly Mixed Portland Cement Concrete	11/01/2011
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	01/06/2012