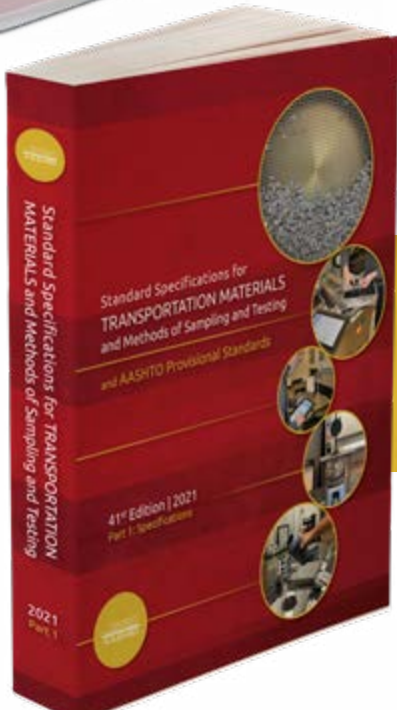


The 2021 Materials Standards

2021 | 41st Edition



Developed by the AASHTO Committee on Materials and Pavements, the *Standard Specifications for Transportation Materials and Methods of Sampling and Testing, and AASHTO Provisional Standards* (the "Materials Standards") contains specifications, test methods, and provisional standards commonly used in the construction of highway facilities.

Single Annual Release Available in Paperback and as a PDF Download!

MAJOR REVISIONS TO THE 2021 EDITION

AASHTO Publications recently conducted a survey of our customers who use the Materials Standards. In response to their strong preferences, we have made the following changes to the 2021 edition:

- We are returning to a single annual release of the standards—both the full set, as well as the individual specifications—rather than three separate annual updates. The PDF Download format will be released each year in July; the paperback format will be released in September.
- The standards in both the paperback and PDF Download formats will be grouped into volumes by standard type—specifications and practices, tests, and provisional standards—to make it easier for users to track updates and search for specific standards.

The 2021 edition of the Materials Standards includes 12 new and 52 revised standards.

Click here to download the Summary of 2021 AASHTO Materials Standards.

SUMMARY OF 2021 AASHTO MATERIALS STANDARDS			
INCLUDES 12 NEW AND 52 REVISED STANDARDS			
DESIGNATION NUMBER	TITLE	TECHNICAL SECTION NUMBER	BALLOTTED REVISIONS
NEW STANDARDS (12)			
MS-412-21	Use of Vertical Axis Spectrometry for Determination of Sulfate Content in Portland Cement	7a	New provisional specification
MS-108-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice
MS-107-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice
MS-108-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice
MS-109-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice
MS-110-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice
MS-111-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice
MS-112-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice
MS-113-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice
MS-114-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice
MS-115-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice
MS-116-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice
MS-117-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice
MS-118-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice
MS-119-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice
MS-120-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice
MS-121-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice
MS-122-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice
MS-123-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice
MS-124-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice
MS-125-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice
MS-126-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice
MS-127-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice
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MS-147-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice
MS-148-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice
MS-149-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice
MS-150-21	Assessment of Road Network Vulnerability to Transverse Pavement Cracking	7a	New provisional practice

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- **Paperback:** The paperback version will be published as a five-volume set. This format continues to be popular with our customers, especially those who work in the field, in our accredited labs, especially at times when internet access is not available.
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Format	Item Code	List Price	AASHTO Member Price
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