

## Laboratory Assessment Preparation List

**General Assessment Guidance:** *This document is intended to provide guidance for laboratories preparing for an AASHTO re:source On-Site Laboratory Assessment, specifically with regard to the preparation and availability of materials required for demonstration of the test method(s). Preparing for the assessment will improve the efficiency, productivity, and benefit of the assessment for the laboratory.*

*This document does not address all of the apparatus and procedural requirements which may be evaluated during the assessment. Please consult the applicable AASHTO or ASTM standard for specific requirements. The laboratory may elect to demonstrate the AASHTO, ASTM, or both versions of the test method. The laboratory should be prepared to present required apparatus and to perform the test method in its entirety. Please contact us at (240) 436-4900 if your laboratory has additional questions with regard to preparing for the On-Site Assessment.*

<u>AASHTO</u>	<u>ASTM</u>	<b>Sprayed Fire-Resistive Materials Assessment Preparation</b>
	<b>E605</b>	Have a dry sample of Sprayed Fire-Resistive Material ready to demonstrate taking thickness measurements and perform density determination. Have a report ready to present which includes all the required information from the standard.
	<b>E736</b>	Have a sample of Sprayed Fire-Resistive Material at least 12 in. by 12 in. that has been dried to constant mass. Have the adhesive ready to mix where applicable to demonstrate the adhering of the cap to the SFRM material. It is permissible to have a 2 <sup>nd</sup> cap already adhered to another area of the SFRM to demonstrate a good pull. Have a report ready to present which includes the required information from the standard.

