



1610 Harrison Street
Oakland, CA 94612
Tel:(866) 465-2523
Fax:(510) 482-4421
www.coolroofs.org

How Do I **Become a CRRC Accredited Independent Testing Laboratory (AITL)?**

Agreement, Fee & Documentation Requirements

In order to become a CRRC Accredited Independent Testing Laboratory¹ a company must complete the following steps and submit the following documents and fees² to the Cool Roof Rating Council:

1. Attendance at a CRRC Laboratory Training Workshop³ by at least one representative from your company who will be responsible for supervising or performing tests at the laboratory.
2. CRRC Accredited Laboratory Participation Application Form (CRRC-F-5)—**signature required**.*
3. Accredited Independent Testing Laboratory Agreement (CRRC-A-3)—**original signed copy required**.
4. Accredited Laboratory Annual Fee.
5. Statement of agreement to participate in annual round robin testing.
6. Statement of Independence indicating applicant has no significant ownership of commercial interest in a supplier or roofing product company and is not owned by such.
7. Demonstrate certification under either ISO-17025 or ISO-25
 - a. Copy of Accreditation Certificate.
 - b. Evidence of certification by a CRRC Approved Testing Laboratory Accreditation Organization, listed by the CRRC as complying with ISO Guide 58.
 - c. A listing of test methods that the accrediting body has found the AITL capable of performing.
8. Demonstration of properly calibrated equipment: upon initial acceptance of the AITL application three (3) product samples will be sent by CRRC to applicant to conduct an initial solar reflectance test in accordance with ASTM C1549. Test results will be returned to the CRRC and compared to the most recent round robin test results to ensure that applicant's test equipment is properly calibrated and consistent with other approved AITLs.

¹ An Accredited Independent Testing Laboratory is defined as follows:

Accredited Independent Testing Laboratory (AITL): A testing laboratory that is CRRC accredited to test Roofing Products and is completely independent from any Licensed Seller or Licensed Other Manufacturer. For more information and for ongoing AITL requirements, please refer to the Product Rating Program Manual, CRRC-1, Chapter 2.0.

² All forms, agreements and the Fees and Dues Structure are available for download from the Product Rating Program section of the CRRC website, www.coolroofs.org

³ Contact CRRC to inquire about upcoming training workshops at info@coolroofs.org .



1610 Harrison Street
Oakland, CA 94612
Tel:(866) 465-2523
Fax:(510) 482-4421
www.coolroofs.org

