

## License Information

**Scope** – Tests a candidate's knowledge of the installation, repair, and replacement of roof coverings, including roof deck insulation, roof coating, painting, covering, use of sheet metal products incidental to roofing work or other related material, and installation of nonstructural decking and siding.

## Examination Outline

### Open Book

**50 Questions – 2-1/2 hour time limit**

**70% Correct required to pass**

Exam Topic	%
Estimating and Plan Reading	12
Substrate	12
Steep Slope	22
Low Slope Membrane	28
Metal	8
Coatings and Sprayed Foam	8
Safety - OSHA	10

## References

**NOTE:** The following references were used to develop this exam. With the exception of the Code books, you may use newer editions of references as they become available at your own discretion. However, newer editions may or may not contain applicable information to the content on the exam. You assume the risk of using a more current reference than that listed below. In regards to Code books, **only** the edition of the Code book listed below will be allowed into the test site.

The following references **are allowed** in the testing center.

1. *International Building Code, 2009*, International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478-5795, [www.iccsafe.org](http://www.iccsafe.org).
2. *29 CFR 1926 OSHA Construction Industry Regulations*, Most Current Edition, MANCOMM, 315 West 4<sup>th</sup> Street, Davenport, IA 52801.

The following references were used to create exam questions but **are not allowed** in the testing center.

1. *Code of Federal Regulations, Title 29, Part 1926 (OSHA), July 1, 2009*, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954, [www.access.gpo.gov](http://www.access.gpo.gov).
2. *NRCA Architectural Metal Flashing, Condensation Control and Reroofing, 2010*, National Roofing Contractor's Association, 10255 West Higgins Road, Suite 600, Rosemont, IL 60018-5607, manual is available online at [www.nrca.net/technical/manual](http://www.nrca.net/technical/manual).
3. *NRCA Membrane Roof Systems, 2011*, National Roofing Contractor's Association, 10255 West Higgins Road, Suite 600, Rosemont, IL 60018-5607, manual is available online at [www.nrca.net/technical/manual](http://www.nrca.net/technical/manual).
4. *NRCA Metal Panel and SPF Roof Systems, 2008*, National Roofing Contractor's Association, 10255 West Higgins Road, Suite 600, Rosemont, IL 60018-5607, manual is available online at [www.nrca.net/technical/manual](http://www.nrca.net/technical/manual).
5. *NRCA Steep-Slope Roof Systems, 2009*, National Roofing Contractor's Association, 10255 West Higgins Road, Suite 600, Rosemont, IL 60018-5607, manual is available online at [www.nrca.net/technical/manual](http://www.nrca.net/technical/manual).

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