

Department of Human Resources & Examinations

Louisiana State Licensing Board for Contractors

LSLBC

7-52 Roofing & Sheet Metal, Siding

Classification Description

Refers to the installation, maintenance or repair of roof systems, including membrane, asphalt shingle, composite shingle, metal, clay tile, wood shingle, wood shake, slate, and foam for buildings and structures. Includes roof decks, and waterproofing for associated parapet walls including flashings and other accessories. Also includes general sheet metal. Siding made of various materials such as wood, vinyl, aluminum, Hardie board is also included in this classification.

Introduction



Roofing & Sheet Metal, Siding is a *closed book* examination with 50 multiple-choice questions and a minimum passing score of 70. You will have **two hours** to complete this examination.

This bulletin contains only a representative sample of the many good references available on the subject at the time the list was compiled. It is not a comprehensive listing. Please note that it is *not* necessary to read all of the books in order to pass the examination. Rather, this list is intended to suggest what types of references might be useful in helping to acquire the basic knowledge needed to perform this type of work. Often the best preparation is training through a mentor or through a company or organizational training program, or a higher educational or vocational educational training program, etc., along with actual experience.

We try to keep this list current with books in print, but some books go out of print from time to time. These books may be available in your local library's collection or through the services of Inter-Library Loan. If still in print, these books may also be available through your local bookstore or by contacting the publisher. All references available via the internet are followed by the appropriate website address for obtaining the reference. From time to time, website addresses may change and no longer be available. In such cases, please search for the appropriate new website address or contact the publisher or a library to obtain a copy.

References - Courses

The following courses are proprietary and refer to manufacturers' specific products, but the information in them may still be useful in preparing for the examination:

GAF Mastering the Roof Video

[Collectionhttps://www.gaf.ca/building_professionals/mastering_the_roof_videos](https://www.gaf.ca/building_professionals/mastering_the_roof_videos)

Firestone Building University

<https://www.firestonebpc.com/us-en/resources/education-training>

American Building Components Metal Roofing Installation & Training Videos

<http://www.abcmetalroofing.com/Learn-More/Training-Videos/>

FineHomebuilding Video Series: How to Replace a Roof

<https://www.finehomebuilding.com/2012/01/04/video-series-how-to-replace-a-roof>

References - Books

Roofers Handbook; Johnson, W. E.; Craftsman Book Co.; Carlsbad, CA.

Roofing Construction and Estimating; Atcheson, Daniel; Craftsman Book Co.; Carlsbad, CA.

Roofing Handbook; Scharff, Robert, and the editors of Roofers Magazine; McGraw- HillInc.; New York.

Roofing the Right Way; Bolt, Steven; Tab Books; Blue Ridge Summit, PA

The NRCA Roofing Manual: Steep-Slope Roof Systems; National Roofing Contractors Association; Rosemont, IL; 2017.

The NRCA Roofing Manual: Metal Panel and SPF Roof Systems National Roofing Contractors Association; Rosemont, IL; 2016.

The NRCA Roofing Manual: Membrane Roof Systems; National Roofing Contractors Association; Rosemont, IL; 2019.

The NRCA Roofing Manual: Architectural Metal Flashing, Condensation and Air Leakage Control and Reroofing; National Roofing Contractors Association; Rosemont, IL; 2018.



www.lslbc.louisiana.gov

600 North Street Baton Rouge, LA 70802 800-256-1392 (225) 765-2301