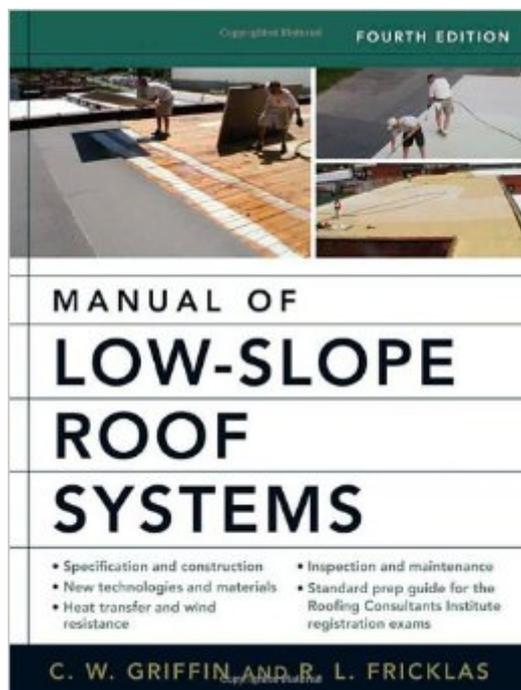


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# Manual Of Low-Slope Roof Systems: Fourth Edition



## Synopsis

For decades, this manual has been the most widely respected guide to designing, constructing, and maintaining low-slope roofing systems.

## Book Information

Hardcover: 598 pages

Publisher: McGraw-Hill Education; 4 edition (February 16, 2006)

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Average Customer Review: 4.8 out of 5 stars [See all reviews](#) (14 customer reviews)

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## Customer Reviews

We already have the Third edition and wanted current information prior to making decisions relating to a project. We appreciated the detailed information included. For example, where existing metal coping over architectural foam at a shopping center had failed to withstand hundred mile per hour winds in Southern California over the last ten years, we were able to review the formulas and wind uplift factors to better gauge design requirements. We found the photograph in Chapter Seven on Wind Uplift showing a "fascia strip bent upward despite the use of a cleat designed to stabilize it" exceptionally useful. "The 24-gauge stainless steel fascia strip was stressed beyond its yield point because the continuous cleat fasteners were located near the top of the cleat. This faulty location increased the unbraced, cantilevered depth of the fascia strip, exponentially multiplying the bending stress exerted by the wall deflected wind." It was helpful to have the metal gauge described, and critically useful to understand the mechanics of failure with the cleat design. This is the most important aspect of the book. It can help avoid problems. As the owner of Commercial Resource Management, this is our purpose, so we found the book very helpful. We were able to find the FM Global Loss Prevention Data Sheet 1-49 mentioned in the book online, and while we had only foam incapable receiving fasteners to permit face nailing the continuous cleat or hook strip, we were able

to incorporate the design principles described to develop an alternate. We also used the Grouping Pipes Through Roof Membranes diagram in the Flashings section to correct a problem with defective icing refrigerant lines entering an existing "pitch pan.

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