Quantified, Objective Roofing Expertise

Registered Roof Consultants (RRCs) are independent roofing material specifiers. RRCs specify roofing materials based on years of experience derived from roof failure investigations, testing, and maintenance management. A consultant knows the common shortcomings and merits of different material types and methods of integration and attachment.

A consultant’s designs will include full consideration for material interplay between existing structural components, for codes, and for microclimate factors.

What do the United States military, major corporations, state governments, and public school systems have in common? Many require their roofs to be designed or maintained by experts with the highest levels of verified experience, knowledge and professional conduct. They employ roofing professionals who hold registrations from IIBEC.

Public entities and corporations reported to favor IIBEC registration holders include:

- U.S. Department of Defense
- U.S. Postal Service
- Exxon Mobil Global
- Lockheed Martin
- GlaxoSmithKline
- Bank of America
- Canadian Tire
- Winn-Dixie
- Walt Disney World
- Walgreens
- Wal-Mart
- Lowes

Learn more about IIBEC professional registration programs @ iibec.org.
RRCs know standards, specifications, and optimal installation methods for all primary types of roofing, including:

- Bituminous
- Single-ply membrane
- Wood shake/shingle
- Slate/composite
- Clay/concrete
- Metal
- Asphalt shingle
- Sprayed polyurethane foam
- Liquid-applied systems
- Vegetative roof systems

IIBEC Professional Registration Program Titles Include:

- Registered Roof Consultant – RRC®
- Registered Roof Observer – RRO®
- Registered Waterproofing Consultant – RWC®
- Registered Exterior Wall Consultant – REWC®
- Registered Building Envelope Consultant – RBEC®

Objectivity and Commitment
Before being awarded the title, each RRC agrees to abide by an established order of conduct: the IIBEC Code of Ethics.

Specifically, RRCs swear to be truthful about their professional qualifications and performance and agree to provide “unprejudiced and unbiased judgment and conduct when performing all professional services.”

Prequalification and Examination Processes
Prior to being approved for testing, prospective Registered Roof Consultants must endure a lengthy process to verify experience, education and personal character.

Established Experience
Before they sit for the RRC exam, potential candidates must substantiate established roofing knowledge and prove they have met benchmarks for communication skills, work experience, and matters of character and ethical fortitude.

Skills Quantified Through Examination
The Registered Roof Consultant examination process features two separate exams totaling 150 questions designed to gauge the applicant’s proficiency. Together, the tests take up to eight hours to complete. To receive the RRC title, the examinee must prove proficient understanding of codes and standards; roofing materials and their inherent properties; roofing assemblies; performance analysis and design for wind, drainage, moisture and thermal considerations; quality assurance; and in-field and laboratory testing methods. Other relevant skills representative of an RRC include construction document administration and quality assurance observation.

To maintain their title, Registered Roof Consultants must annually complete a minimum of 12 hours of relevant continuing education.

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