



Rick Bangerter Roofing Launches New Sustainability Initiative

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Rick Bangerter Roofing, a residential and commercial Utah roofing company, has launched an operational sustainability program integrating energy-efficient building materials, standardized recycling protocols, and low-waste installation practices across its regional service territory. The phased initiative, scheduled to begin field implementation on May 1 and reach mandatory compliance across all active regional job sites by June 15, establishes measurable criteria to reduce construction debris and document performance metrics for building envelopes throughout northern and central Utah.

Under the updated procurement framework, the company has formalized distribution agreements with regional suppliers of Owens Corning and GAF commercial product lines to supply cool-roof asphalt shingles and single-ply thermoplastic polyolefin membranes certified by the Cool Roof Rating Council. The selected steep-slope shingle assemblies feature solar reflectance values engineered to achieve a Solar Reflectance Index of 29 or higher. These surfaces reflect up to 28 percent of incoming solar radiation, compared to the 3 to 5 percent typical of conventional dark asphalt shingles. Independent research published by the Oak Ridge National Laboratory indicates that high-albedo roofing assemblies can reduce building cooling demand by 10 to 15 percent during peak summer months in semi-arid climates, directly lowering ambient heat absorption

and interior electrical loads.

Installation standards will also change under the program to reduce job-site scrap and extend overall roof service life. Field crews will implement digital measurement software and pre-cut underlayment rolls manufactured from recycled synthetic polypropylene, reducing raw material trim waste by an estimated 12 percent per structure. All field supervisors and installation teams will complete certified material-handling coursework administered by the Western States Roofing Contractors Association prior to the June launch. Concurrently, the contractor is transitioning standard residential re-roofing projects to multi-layer, self-adhering modified bitumen underlayments with verified 50-year service lifespans. This specification extends replacement intervals relative to traditional organic felt barriers, which deteriorate rapidly under sustained ultraviolet radiation and local freeze-thaw cycles.

To address post-tear-off waste generation, Rick Bangerter Roofing has established a formal material-diversion partnership with Intermountain Regional Materials and regional aggregate recyclers to process discarded asphalt shingles, structural timber, and scrap metal. Project crews will sort demolition debris on-site into dedicated hauling containers rather than commingling refuse. Recovered asphalt shingles will be transported to regional grinding facilities, where industrial shredders convert the composite material into recycled asphalt pavement for integration into municipal road surfacing projects throughout the Wasatch Front. Concurrently, ferrous and non-ferrous metals, including galvanized steel flashing and aluminum gutter systems, will be routed into secondary smelting streams. The structured program targets an initial diversion rate of 60 percent by volume on comprehensive reroofing projects, with a cumulative diversion benchmark of 300 tons of bituminous and metallic material during the first twelve months of regional operation, verified and tracked via quarterly third-party manifest records.

In tandem with field adjustments, the company has published an open-access technical resource manual on its website outlining building envelope efficiency benchmarks, regional utility rebate opportunities, and maintenance schedules that preserve material longevity. The publication details compliance pathways for the Salt Lake City Energy Conservation Code and the International Energy Conservation Code, offering commercial facility managers and residential owners objective guidance on reflective material selection, ventilation balancing, and lifecycle cost analysis.

Through structured supplier partnerships, standardized sorting protocols, and documented diversion goals, the Utah roofing company transitions its operational practices toward quantifiable environmental benchmarks while providing regional property owners with verified energy-efficient roofing assemblies.

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For more information about Rick Bangerter Roofing, contact the company here:[Rick Bangerter Roofing](#)

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