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## 2018 IWUIC Policy on Roof Replacements and New Construction

**Policy Effective Date: 06/01/2022**

**Subject: 2018 IWUIC Section 505.2 Roof Coverings Policy**

The Routt County Regional Building Department has composed a Policy Code Amendment to help reduce risks and add a level of protection to Buildings and Structures with respect to their roof coverings associated with Wildfire Mitigation efforts. The purpose of this Policy is to prohibit the installation of wood shake/shingle roofs that are not fire treated or meet the requirements of Section 505.2 of the 2018 IWUIC throughout all of Routt County including Unincorporated Routt County, City of Steamboat Springs, Towns of Hayden, Yampa, and Oak Creek.

### **RCRBD Code Amendment Policy Effective June 1st, 2022**

**505.2 Roof covering:** Roofs shall have a roof assembly that complies with not less than a Class B rating when tested in accordance with ASTM E108 or UL 790, or an *approved noncombustible roof covering*. For roof coverings where the profile allows a space between the roof covering and roof decking, the space at the eave ends shall be firestopped to preclude entry of flames or embers, or have one layer of 72-pound (32.4 kg) mineral-surfaced, nonperforated cap sheet complying with ASTM D3909 installed over the combustible decking.

**505.2.1 Roof valleys:** Where provided, valley flashings shall be not less than 0.019-inch (0.48 mm) (No. 26 galvanized sheet gage) corrosion-resistant metal installed over a minimum 36-inch-wide (914 mm) underlayment consisting of one layer of 72-pound (32.4 kg) mineral-surfaced, nonperforated cap sheet complying with ASTM D3909 running the full length of the valley.

Sincerely,

A handwritten signature in black ink that reads "Todd Carr".

Todd Carr, Building Official  
Routt County Regional Building Department

Routt County Regional Building Department

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