Metal Panels Roof Form for New Construction and Re-Roofs

The following specifies Metal Panel installation methods conforming to Wellington's Building Department uses for metal attachment.

Scope of work:

New Roof ☐ Roof Slope: _____:12

Re-roof ☐ Min/Max Slope per Product Approval: _____/_____

Roof Area: _____ Squares

Metal to Metal ☐

Tile to Metal ☐ Roof Deck Thickness: 15/32" ☐

Shingle to Metal ☐ 19/32" ☐

Roof Underlayment System: _____

Product Approval #: _____

Panel material is _____ Panel color is _____
*Please provide the manufacturer's color chart indicating the color choice.

Metal product approval number: _____
Provide product approvals and installation instructions.

Flat Roof area _____squares. ***For flat deck roof coverings with Miami-Dade NOA:** Provide enhanced nailing pattern design by a qualified Florida Licensed Professional (Engineer or Architect).

*Product approval number: _____
Provide product approvals and installation instructions.

Manufacturer	Product	Profile	Product Approval

Panel attachment method (per Product Approval):

Mechanical Fastener:

☐ Panel Fasteners:
Spacing per corner _____
Spacing for perimeter _____
Spacing for field _____

☐ Clips:
Spacing per corner _____
Spacing for perimeter _____
Spacing for field _____

All new exposed wood (fascia & soffit) will be painted or primed prior to final inspection. Within 30 days of final inspection, owner will paint new exposed wood to match building colors.

Applicant's Affidavit: I hereby certify that I have read the material on both sides of this document and have provided the information requested.

_____ Print Name

_____ Signature

_____ Date

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IMPORTANT NOTICE ABOUT NEW ROOF & RE-ROOF PERMITS

THIS INFORMATION IS PROVIDED TO ASSIST PERMIT HOLDERS IN UNDERSTANDING BUILDING CODE AND BUILDING DIVISION POLICIES EFFECTING ROOF PERMITS. PLEASE CONTACT THE BUILDING DIVISION BEFORE COMMENCING WORK IF THERE ARE QUESTIONS REGARDING CODE REQUIREMENTS.

A Wellington Building Permit does not assure compliance with your Homeowners Association's rules, regulations and /or deed restrictions. We advise you to obtain approval from your Homeowners Association before improving your property.

1. **Asphalt Composition Shingles-**Building code requirements specify that asphalt composition shingles (fiberglass shingles) shall resist 110 miles per hour wind speeds. The fiberglass shingles used must have Product Control Approval from an approved agency and labeled for high wind resistance.

2. **REQUIRED FELT UNDERLAYMENTS ON ANY ROOF SYSTEM SHALL COMPLY WITH ASTM SPECIFICATIONS, AND SHALL BE LABELED WITH THE ASTM DESIGNATION.**

3. All re-roof permit applications shall contain an accurate description of the existing roof covering to be removed and the new roofing material intended for replacement.

4. Roof coverings shall always be applied to a solid or closely fitted deck. Re-roofing over existing space-sheathed roof decks is not permitted by code and shall require a Sheath-Over or Re-Sheath using structural grade panels (plywood) according to the following procedures:

Sheath-Over (applying plywood panels over existing spaced sheathing)-Requires registered Engineer's written specification describing attachment requirements (nail or screw length and fastening pattern into framing members). **Specification shall be submitted at time of roofing permit application.**

Re-Sheath (removal and replacement of plywood panels)-Requires use of minimum 19/32" plywood fastened with 8d ringshank nails, 4" o.c. at all plywood edges and 6" o.c. in field.

If a different nailing pattern is used, provide a specification letter signed and sealed by a Florida Licensed Engineer or Architect.

Spaced Board Sheathing Fill-In-Spaces between existing spaced-sheathing boards may be filled-in with boards of the same size and thickness to provide a closely fitted solid deck. Nail new boards in accordance with the code requirements.

5. Existing plywood sheathing shall be re-nailed prior to application of ASTM asphalt base sheet under-layment. Re-nailing requires use of minimum 8d ringshank nails, 6" o.c. at plywood edges, 6"o.c. in field.

If a different nailing pattern is used, provide a specification letter signed and sealed by a Florida Licensed Engineer or Architect.

6. When concrete/clay roof tile replaces cedar shingle/shakes or fiberglass shingles-A registered architect or engineer shall verify the adequacy of the existing trusses to support the increased dead loads. An Engineering and Inspection Report shall be submitted with the roofing/re-roofing permit application.