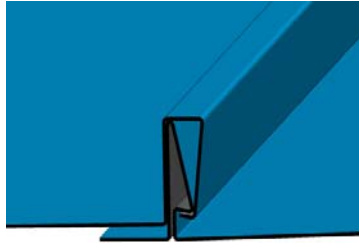
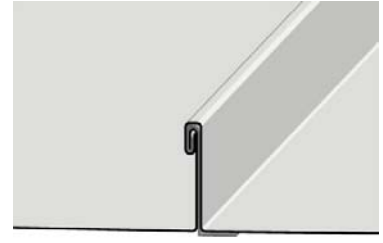


UC-3



UC-4



UC-6

Consult the Firestone Technical Database for specific installation and warranty requirements

Insulation

- 25 YEAR**
- ISO 95+ GL⁽²⁾
 - Tapered ISO 95+ GL⁽²⁾
 - Dens Deck
 - Dens Deck Prime
 - HailGard

- 20 YEAR AND LESS**
- ISO 95+ GL⁽²⁾
 - Tapered ISO 95+ GL⁽²⁾
 - Dens Deck
 - Dens Deck Prime
 - HailGard

Insulation Attachment

- 25 YEAR**
- Heavy Duty Fasteners
 - HailGard Fasteners
 - Concrete Drives

- 20 YEAR AND LESS**
- Heavy Duty Fasteners
 - HailGard Fasteners
 - Concrete Drives

Panel

- 25 YEAR**
- UC-4 Panel System⁽¹⁾

- 20 YEAR AND LESS**
- UC-3 Panel System⁽¹⁾
 - UC-4 Panel System⁽¹⁾
 - UC-6 Panel System⁽¹⁾

Notes:

Footnotes:

1. Continuous Approved underlayment is required under entire roof system required for a Red Shield Warranty.
2. A bearing plate must be utilized under clip when applying panel direct to ISO

Slope Requirements:

Minimum 3:12" slope required to promote positive drainage.

Acceptable Substrates:

1. Plywood/OSB
 - a. Minimum 7/16"
2. T&G Wood Plank
 - a. Minimum 3/4"
3. Steel Deck
 - a. Acceptable with approved insulation

Underlayment Requirements:

1. Underlayments must meet the following requirements:
 - a. Meets ASTM 1970 for Nail Sealability
 - b. May be left exposed for 42 days or more.
 - c. Minimum High Temperature Resistance or 230 degrees F.
 - d. Maximum Permeance of .01 perms.

Seam Construction:

All seams require the Firestone QuickSeam Sealant factory applied to rib with Double Lock or No-Clip seam.

Other Requirements:

1. As-Built projects not permitted. Firestone requires a Pre-Installation Notice 14 days prior to project installation.
2. System installation per Firestone Technical Database.
3. It is acceptable for contractors to field fabricate accessories for details utilizing Firestone flat stock metal.
 - a. Contractor-fabricated roof edge details when fabricated using UNA-Clad sheet or Coil in accordance with current Firestone Details
4. Roofing details by contractors must be approved by Firestone Building Products prior to detail installation

Products or problems associated with the use of non-Firestone supplied products are not covered under the Firestone Warranty

FIRESTONE BUILDING PRODUCTS COMPANY

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