



TGFU.R14293 Roofing Systems

[Page Bottom](#)

Roofing Systems

[See General Information for Roofing Systems](#)

PETERSEN ALUMINUM CORP

R14293

1005 TONNE RD

ELK GROVE VILLAGE, IL 60007-4817 USA

Coated Steel and aluminum panel identified as "Snap-On Standing Seam", "High Snap-On Standing Seam", "Snap-On Batten", "Integral Batten", "Redi-Roof Batten", "Redi-Roof Standing Seam", "Snap-Clad", "Integral Standing Seam", "Tite-Loc", "Tite-Loc Plus", "Edge-Loc", "5-V-Crimp" and "PAC-150". One or more layers of GAF "VersaShield Underlayment", mechanically fastened or loose laid, may be used in lieu of the barrier board in all combustible Classifications, installed directly underneath the metal panels.

OTHER SYSTEMS

Class A

1. **Deck:** NC

Incline: No Limitations

Barrier Board: — 1/4 in. min G-P Gypsum DensDeck®.

Ply Sheet (Optional): — Any UL Classified Type G1, G2 or G3 base/ply sheet, Type 15, 20 or 30 felt or UL Classified prepared roofing accessory or WR Grace "Ice and Water Shield".

Surfacing: — Steel or aluminum roofing panels, mechanically fastened.

2. **Deck:** NC

Incline: No Limitations

Barrier Board: — 5/8 in. min plywood.

Ply Sheet (Optional): — Any UL Classified Type G1, G2 or G3 base/ply sheet, Type 15, 20 or 30 felt or UL Classified prepared roofing accessory or WR Grace "Ice and Water Shield".

Surfacing: — Steel roofing panels, mechanically fastened.

3. **Deck:** NC

Incline: No Limitations

Barrier Board: — 7/16 OBS or 5/8 in. plywood over polyisocyanurate insulation board or polyisocyanurate composite board, any thickness.

Ply Sheet (Optional): — Any UL Classified Type G1, G2 or G3 base/ply sheet, Type 15, 20 or 30 felt or UL Classified prepared roofing accessory or WR Grace "Ice and Water Shield".

Surfacing: — Steel or aluminum roofing panels, mechanically fastened.

4. **Deck:** NC

Incline: No Limitations

Insulation: — Polyisocyanurate, glass fiber, perlite or wood fiber, any thickness.

Ply Sheet (Optional): — Any UL Classified Type G1, G2 or G3 base/ply sheet, Type 15, 20 or 30 felt or UL Classified prepared roofing accessory or WR Grace "Ice and Water Shield".

Surfacing: — Steel or aluminum roofing panels, mechanically fastened.

5. **Deck:** NC

Incline: No Limitations

Surfacing: — Steel roofing panels mechanically attached to metal purlins.

6. **Deck:** C-15/32

Incline: No Limitations

Barrier Board: — 1/4 in. min G-P Gypsum DensDeck® with all joints staggered a min of 6 in. from the plywood joints.

Ply Sheet (Optional): — Any UL Classified Type G1, G2 or G3 base/ply sheet, Type 15, 20 or 30 felt or UL Classified prepared roofing accessory or WR Grace "Ice and Water Shield".

Surfacing: — Steel or aluminum roofing panels, mechanically fastened.

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[Page Top](#)

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