Note: We are enhancing our systems and you may notice duplicate entries/missing/outdated data. During this interim period, please contact our Customer Service at https://www.ul.com/about/locations.

Roofing Systems

COMPANY
Metal Exteriors LLC
8511 Shiloh Norwalk Rd
Shiloh, OH 44878-8997 United States

R42119

OTHER SYSTEMS

Class A

1. **Deck:** C-15/32 **Incline:** Unlimited **Impact:** 4

Barrier Board: — Minimum 1/4 in. thick Georgia-Pacific Gypsum LLC "DensDeck® Roof Board", with all joints staggered a min of 6 in. from the plywood joints.
Ply Sheet (Optional): — Any UL Classified Type G1, Type G2 or Type G3 base/ply sheet, Type 15, Type 20 or Type 30 felt, or UL Classified Prepared Roofing Accessory (TGDY).
Surfacing: — Coated steel roofing panels designated “PBR Panel”, “Metal Loc 1.5”, “Parallel Rib”, “Trapezoidal”, “Elite Rib”, or “Ultra Max Panel”, mechanically fastened.

2. **Deck:** C-15/32 **Incline:** Unlimited **Impact:** 4

Slip Sheet (Fire Barrier): — One or more layers of GAF "VersaShield® Solo™ Fire Resistant Slip Sheet", mechanically fastened.
Surfacing: — Coated steel roofing panels designated “PBR Panel”, “Metal Loc 1.5”, “Parallel Rib”, “Trapezoidal”, “Elite Rib”, or “Ultra Max Panel”, mechanically fastened.

3. **Deck:** C-15/32 **Incline:** Unlimited **Impact:** 4

Underlayment: — One or more plies GAF "VersaShield® Fire-Resistant Roof Deck Protection" or "VersaShield® Underlayment" mechanically fastened.
Surfacing: — Coated steel roofing panels designated “PBR Panel”, “Metal Loc 1.5”, “Parallel Rib”, “Trapezoidal”, “Elite Rib”, or “Ultra Max Panel”, mechanically fastened.

4. **Deck:** C-15/32 **Incline:** Unlimited **Impact:** 4

Underlayment: — One ply Holcim Solutions and Products "CLAD-GARD SA-FR" self-adhered underlayment.
Surfacing: — Coated steel roofing panels designated “PBR Panel”, “Metal Loc 1.5”, “Parallel Rib”, “Trapezoidal”, “Elite Rib”, or “Ultra Max Panel”, mechanically fastened.

5. **Deck:** C-15/32 **Incline:** Unlimited **Impact:** 4

Slip Sheet: — Two layers Atlas Roofing Corp "FR50".
Base Sheet (Optional): — Type 15 or 30 or any UL Classified self-adhering underlayment.
Surfacing: — Coated steel (minimum 28-gauge) roofing panels designated “PBR Panel”, “Metal Loc 1.5”, “Parallel Rib”, “Trapezoidal”, “Elite Rib”, or “Ultra Max Panel”, mechanically fastened.

6. **Deck:** C-15/32 **Incline:** Unlimited **Impact:** 4

Underlayment: — One ply Polyglass USA "Polystick XFR" self-adhered.
Insulation (Optional): — Any UL Classified polyisocyanurate, perlite, wood fiber or polyisocyanurate/perlite board, any thickness mechanically fastened or adhered with any UL Classified insulation adhesive.
Surfacing: — Coated steel (minimum 26-gauge) roofing panels designated “PBR Panel”, “Metal Loc 1.5”, “Parallel Rib”, “Trapezoidal”, “Elite Rib”, or “Ultra Max Panel”, mechanically fastened.

7. **Deck:** N/A – metal purlins **Incline:** Unlimited

Surfacing: — Coated steel roofing panels designated “PBR Panel”, “Metal Loc 1.5”, “Parallel Rib”, “Trapezoidal”, “Elite Rib”, or “Ultra Max Panel”, mechanically fastened.

Class C

1. **Deck:** C-15/32 **Incline:** Unlimited **Impact:** 4

Base 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 (TGDY).
Surfacing: — Coated steel roofing panels designated “PBR Panel”, “Metal Loc 1.5”, “Parallel Rib”, “Trapezoidal”, “Elite Rib”, or “Ultra Max Panel”, mechanically fastened.

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