

File No. R27067

UL Category (CCN) TGFU Document Type Listing

Parent Category (CCN) TEVT

SAN ANTONIO QUALITY METALS R27067

2707 Castroville Rd

San Antonio, TX 78237 USA

One or more layers of Elk Corp. "VersaShield Underlayment," mechanically fastened, may be used in lieu of the Barrier Board in all combustible Classifications.

Tests for Fire Resistance of Roof Covering Materials UL 790 (ASTM E108 and NFPA 256)

Any UL Classified peel and stick underlayment may be used in conjunction with either "VersaShield" or a Type 30 base sheet, in any of the following systems.

OTHER SYSTEMS

Class A

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

Barrier Board: — G-P Gypsum 1/4 in. min DensDeck ® board or 1/2 in. min. UL classified gypsum board 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 or 30 felt or UL Classified prepared roofing accessory.

Surfacing: — "NS-100", "SLZ-150", ML-100", "ML-150", "ML-200", "R", "PBR", "U", "PBU, "AG" and "ML-300 Trapezoidal" panels, mechanically fastened.

Underlayment: — One layer Elk Corp. "VersaShield Underlayment", mechanically fastened.

Ply Sheet: — One layer Type 30 base sheet or "VersaShield", mechanically fastened.

Panels: — "NS-100", "SLZ-150", ML-100", "ML-150", "ML-200", "R", "PBR", "U", "PBU, "AG" and "ML-300 Trapezoidal" panels, mechanically fastened.

Underlayment: — One or more plies Elk Corp. "VersaShield Underlayment", mechanically fastened.

Panels: — "NS-100", "SLZ-150", ML-100", "ML-150", "ML-200", "R", "PBR", "U", "PBU, "AG" and "ML-300 Trapezoidal" panels, mechanically fastened.

Class B

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

Panels: — "NS-100", "SLZ-150", ML-100", "ML-150", "ML-200", "R", "PBR", "U", "PBU, "AG" and "ML- 300Trapezoidal" panels, mechanically fastened.

Deck: Spaced Sheathing Incline: Unlimited Impact: Class 4

Underlayment: — One layer Elk Corp. "VersaShield Underlayment".

Panels: — "NS-100", "SLZ-150", ML-100", "ML-150", "ML-200", "R", "PBR", "U", "PBU, "AG" and "ML-300 Trapezoidal" panels, mechanically fastened.

Metal Roof Deck Panels

See General Information for Metal Roof Deck Panels

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Coated steel panels, factory formed, identified as "NS-100" for use in Construction No. 529.

Coated steel panels, factory formed, identified as "SLZ-150" for use in Construction Nos. 301, 342A, and 388.

Coated steel panels, factory formed, identified as "ML-100" for use in Construction Nos. 575 and 602.

Coated steel panels, factory formed, identified as "ML-150" for use in Construction No. 554.

Coated steel panels, factory formed, identified as "ML-200" for use in Construction Nos. 90, 176, 180, 238, 238A, 238B, 298, 437, 449, 451, 452, 482, 487, 633 and 639.

Coated steel panels, factory formed, identified as "R-Panel" for use in Construction Nos. 30, 79 and 161.

Coated steel panels, factory formed, identified as "PBR-Panel" for use in Construction Nos. 79, 104, 112, 161, 167, 184 and 542.

Coated steel panels, factory formed, identified as "U-Panel" or "PBU-Panel" for use in Construction Nos. 12 and 39.

Coated steel panels, factory formed, identified as "AG-Panel" for use in Construction No. 560.

Coated steel panels, field formed, identified as "ML-300 Trapezidal Panel" for use in Construction Nos. 180C, 287, 308A and 539.