BUR/Modified Bitumen Membrane Systems

TGIK
Roofing Systems, Uplift Resistance

T. Clear Corp, Hamilton, OH 45015 R14358(N)
BUR/Modified Bitumen Membrane Systems

Uplift Resistance: 135 psf.
Deck: Steel, min. 22 MSG.
Gypsum Board: 5/8 in. thick min. mechanically fastened
Fasteners: No. 12-12 by 1 5/8 in. long, No. 3 Phillips drive truss head types point steel screws. A 3 in. diameter, No. 22 MSG Steel Pressure Plate used with each screw. A total of 18 screws used per 4 by 8 ft. sheet. Positioned in 3 rows. Rows located 6 in. from 8 ft. sides and along the center line. Fasteners spaced 18 in. OC beginning 3 in. from the 4 ft. edge.
Base/Ply Sheet: One or more layers of Type G1, Type G2, or UL Classified polyester base/ply sheet hot-mopped to the gypsum board.
Surfacing: LightGUARD® Panels, min. 2 in. thick.
Strapping: No. 22 MSG thick, 3 in. wide, coated or stainless steel. Fastened to peripheral LightGUARD Panels with blind rivet type fasteners. Minimum 2 fasteners used per unit.

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