



Engineering Technical Bulletin

No. 324-07-14

July 17, 2014

Roof Hugger Florida Approvals

FL # 9352.4 -- 24 Ga. SuperLok panel over Roof Hugger Re-roofing System

Existing Roof Panel: Min. 26 Ga. (0.0185") PBR through fastened panel, 36" wide, 1 ¼" tall major ribs at 12" O.C.

Roof Hugger: Standard Model C, min. 16 ga., (0.0600") Min. 1.830" tall

Roof Hugger Spacing: 5'-0" O.C., 2'-6" O.C. For 2'-6" Roof Hugger spacing's, 16 Ga. (0.0600") Integral Sub-Rafters at 24" O.C. are used.

New Roof Panel: Min. 24 Ga. (0.0230") SuperLok standing seam roof panel, 16" wide.

Design Uplift Pressures

Maximum Design Pressure:	-47.5	-80
SuperLok Clip/Roof Hugger Spacing:	5'-0" O.C.	2'-6" O.C.
Integral Sub-Rafter Spacing	N/A	2'-0" O.C.

Design Pressure includes a Safety Factor = 2.0