



DADE COUNTY CUSTOMER CHART

16" SuperLok[®] 22 Ga.

Structural Negative Design Loads (psf)

Span	1592 Load	Design Load
1.00	261.80	104.72
1.50	245.17	98.07
2.00	228.53	91.41
2.50	211.90	84.76
3.00	195.27	78.11
3.50	178.63	71.45
4.00	162.00	64.80
4.50	145.36	58.15
5.00	128.73	51.49

Notes:

- 1) The above loads were derived from uplift tests done in accordance with PA-125.
- 2) All values are interpolated and/or extrapolated from tests performed at spans of 1'-0" and 5'-0".
- 3) Test results are highlighted and were performed by Farabaugh Engineering and Testing.
- 4) Design Load contains a 2.50 factor of safety per Dade County Protocol.
- 5) SuperLok Panel System must be installed per Dade County Approval.
- 5) These values do not consider fastener pullout or pullover, clip attachment must be designed separately.
- 6) The use of any field seaming machine other than that provided by the manufacturer may damage the panels, void all warranties and will void all engineering data.
- 7) This material is subject to change without notice. Please contact MBCI for most current data.

Effective Date: July 22, 2004

The engineering data contained herein is for the expressed use of customers and design professionals. Along with this data, it is recommended that the design professional have a copy of the most current version of the *North American Specification for the Design of Cold-Formed Steel Structural Members* published by the American Iron and Steel Institute to facilitate design. This Specification contains the design criteria for cold-formed steel components. Along with the Specification, the designer should reference the most current building code applicable to the project jobsite in order to determine environmental loads. If further information or guidance regarding cold-formed design practices is desired, please contact the manufacturer.