PETERSEN ALUMINUM CORPORATION

Tite-Loc Plus Panel

(18" wide, nom. 0.032" thick aluminum panel)

Description	Clip Spacing	Uplift Design
	(ft)	Load
		(psf)
Coverage width: 18"	2	52.2
Sliding Clip with (2) fasteners per clip	2.5	47.0
	3	41.8
	3.5	36.6
	4	31.4
	4.5	26.2
	5	21.0

Notes:

- 1. The bold numbers indicate design loads calculated from test data with safety factor of 2.
- 2. The design loads for other spans are based on linear interpolation.
- 3. Panels must be installed as per Evaluation Report FL 5562.3 and Petersen Aluminum current installation procedure.

