

**UPLIFT RESISTANCE OF TECTUM SCREW ASSEMBLIES
USED WITH TECTUM I, E, E-N, NS, III, IIIP, V PLANK**

SPAN	PLANK WIDTH	FASTENERS PER FRAME INTERSECT	UPLIFT RESISTANCE** (psf)	PRODUCTS
36"	31"	2	150	I, LS
36"	47"	2	100	I, LS, NS, E, E-N, III, IIIP
36"	47"	3	150	I, LS, NS, E, E-N, III, IIIP
42"	31"	2	133	I, LS
42"	47"	2	89	I, LS, NS, E, E-N, III, IIIP
42"	47"	3	133	I, LS, NS, E, E-N, III, IIIP
48"	31"	2	117	I, LS
48"	47"	2	77	I, LS, NS, E, E-N, III, IIIP
48"	47"	3	116	I, LS, NS, E, E-N, III, IIIP
60"	31"	2	92	LS
60"	31"	3	138	LS
60"	47"	2	60	NS, E, E-N, III, IIIP
60"	47"	3	90	NS, E, E-N, III, IIIP
72"	31"	2	77	LS
72"	31"	3	116	LS
72"	47"	2	50	NS, E, E-N, III, IIIP
72"	47"	3	75	NS, E, E-N, III, IIIP
72"	47"	4	100	NS, E, E-N, III, IIIP
96"*	47"	2	50	E, E-N, III, IIIP
96"*	47"	3	75	E, E-N, III, IIIP
96"*	47"	4	100	E, E-N, III, IIIP
144"*	47"	7	94	V

* Single Span

** A safety factor of 2 has been used to determine uplift resistance.
Screws to be a minimum of 1" longer than panel thickness.