

12267 Crosthwaite Circle
 Poway, CA 92064
 800-487-3772

Trespa Panel Product
Screw Pull-out Resistance
Maximum Screw Pull-out Resistance – Pounds

Screw Depth	Screw Size								
	#2	#4	#6	#8	#10	#12	1/4"	5/16"	3/8"
1/8" (3mm)	35	50	60						
3/16" (5mm)	55	75	90	110	130				
1/4" (6mm)	75	100	120	150	170	200	230		
5/16" (8mm)	95	130	160	190	210	240	280	350	
3/8" (10mm)	120	150	190	220	260	290	340	420	510
7/16" (11mm)		180	220	260	300	340	400	490	590
1/2" (13mm)			250	300	340	390	450	560	680
5/8" (16mm)			310	370	430	490	560	710	850
3/4" (20mm)					510	590	680	850	1000
1" (25mm)							900	1100	1400