

### DEWALT .27 CAL LOAD STRIPS

50620-PWR

50622-PWR

50626-PWR

50630-PWR

### SUGGESTED DEWALT .27 CAL LOAD STRIP

Shank Diameter	Min Embed. Depth	Concrete and Masonry			Steel (thickness)					
		Grout-filled CMU	Lightweight Concrete	Normal-weight Concrete	1/8"	3/16"	1/4"	3/8"	≥ 1/2"	
<b>8mm Head Drive Pins</b>  Single Pins Collated Pins Washered Pins Ceiling Clips and Other Assemblies	0.145"	5/8"	Not Recommended		■					
		3/4"		■	■					
		7/8"			■					
		1"		■	■		■	■	■	■
		1-1/8"								
		1-1/4"		■	■					
		1-1/2"		■	■					
	0.157"	5/8"	Not Recommended							
		3/4"		■	■					
		7/8"								
		1"	■	■	■	■	■	■	■	■
		1-1/8"		■						
		1-1/4"		■	■					
		1-1/2"		■						
<b>0.300" Head Drive Pins</b>  Single Pins Washered Pins Ceiling Clips and Other Assemblies	0.145"	5/8"	Not Recommended		■					
		3/4"		■	■					
		7/8"			■					
		1"	■	■	■	■	■	■	■	
		1-1/8"		■						
		1-1/4"		■	■					
		1-1/2"		■	■					
<b>1/4"-20 Threaded Studs</b>  Single Threaded Studs	0.145"	5/8"	Not Recommended		■					
		3/4"			■					
		1"	■		■	■	■	■	■	
		1-1/4"								

■ ICC-ES listed embedments

Full approval specifications detailed in ICC-ES ESR-2024

See ICC-ES ESR-2024 for guidance on steel installation and penetration

For Use With DeWALT Loads Only

Suggested that user can start with low tool power level and adjust for application