

Concrete	Level 1		Level 2		Level 3		Level 4	
Lift Height	1x	2x	1x	2x	1x	2x	1x	2x
12" or Less	2' 6"	4' 0"	--	--	--	--	--	--
12" - 24"	1' 6"	3' 0"	2' 6"	4' 0"	--	--	--	--
24" - 36"	1' 0"	2' 0"	1' 6"	3' 0"	2' 6"	4' 0"	--	--
36" - 48"	0' 9"	1' 6"	1' 0"	2' 0"	1' 6"	3' 0"	2' 6"	4' 0"

1) Factor of safety against tensile failure of tie is 1.5 or more.