

Technical Data Sheet - Construction Lag Screws*

Speed Code	Fastener Desig.	Piece Count	Over-all Length (in.)	Len. Of Thread (in.)	Minor Thread Diam. (in.)	Shank Diam. (in.)	Head Diam. (in.)	Out-side Thread Diam. (in.)	Steel Strength		
									Bending Yield Str. (psi)	Tensile (psi)	Shear (psi)
Construction Lag Bulk Box											
9757	1/4 x 1- 1/2	100	1-1/2	1.2	0.155	0.173	0.562	0.235	-	179,000	107,300
9758	1/4 x 2	75	2	1.2	0.155	0.173	0.562	0.235	-	179,000	107,300
9759	5/16 x 2-1/2	50	2-1/2	1.6	0.175	0.2	0.61	0.27	163,800	167,300	103,500
9760	5/16 x 3	40	3	2.4	0.175	0.2	0.61	0.27	163,800	167,300	103,500
9427	5/16 x 3-1/2	35	3-1/2	2.4	0.175	0.2	0.61	0.27	163,800	167,300	103,500
9428	5/16 x 4	30	4	2.4	0.175	0.2	0.61	0.27	163,800	167,300	103,500
9429	5/16 x 5	25	5	2.8	0.175	0.2	0.61	0.27	163,800	167,300	103,500
9430	5/16 x 6	20	6	2.8	0.175	0.2	0.61	0.27	163,800	167,300	103,500
9431	5/16 x 8	30	8	3.7	0.175	0.2	0.61	0.27	163,800	167,300	103,500
9765	3/8 x 6	30	6	3.2	0.202	0.23	0.824	0.312	171,000	179,600	98,200
9766	3/8 x 8	25	8	3.2	0.202	0.23	0.824	0.312	171,000	179,600	98,200
9767	3/8 x 10	25	10	3.2	0.202	0.23	0.824	0.312	171,000	179,600	98,200
Construction Lag 10lb Box											
9761	1/4 x 1-1/2	690	1-1/2	1.2	0.155	0.173	0.562	0.235	-	179,000	107,300
9762	1/4 x 2	540	2	1.2	0.155	0.173	0.562	0.235	-	179,000	107,300
9763	5/16 x 2-1/2	300	2-1/2	1.6	0.175	0.2	0.61	0.27	163,800	167,300	103,500
9764	5/16 x 3	260	3	2.4	0.175	0.2	0.61	0.27	163,800	167,300	103,500
9432	5/16 x 3-1/2	279	3-1/2	2.4	0.175	0.2	0.61	0.27	163,800	167,300	103,500
9433	5/16 x 4	249	4	2.4	0.175	0.2	0.61	0.27	163,800	167,300	103,500
9434	5/16 x 5	206	5	2.8	0.175	0.2	0.61	0.27	163,800	167,300	103,500
9435	5/16 x 6	173	6	2.8	0.175	0.2	0.61	0.27	163,800	167,300	103,500
9436	5/16 x 8	133	8	3.7	0.175	0.2	0.61	0.27	163,800	167,300	103,500

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**All necessary safety factors are not applied to this data.
Please consult with your local building code office for
safety factor requirements.*

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