



## LP<sup>®</sup> SolidStart<sup>®</sup> LSL Beam Selection

Sizes shown are for  
**LP SolidStart 1.75E LSL or LP SolidStart 1.9E LVL**  
 unless otherwise noted.

Span	Total Load					
	300 plf	400 plf	500 plf	600 plf	800 plf	1000 plf
	1.75" Wide Beams					
6' 0"	9-1/2"	9-1/2"	9-1/2"	9-1/2"	9-1/2"	9-1/2"
8' 0"	9-1/2"	9-1/2"	9-1/2"	9-1/2"	11-7/8"	11-7/8"
10' 0"	9-1/2"	9-1/2"	11-7/8"	11-7/8"	(2) 9-1/2"	(2) 11-7/8"
12' 0"	11-7/8"	11-7/8"	<b>14" LSL or 11-7/8" LVL</b>	14"	(2) 11-7/8"	(2) 14"
14' 0"	11-7/8"	14"	(2) 11-7/8"	(2) 11-7/8"	(2) 14"	(2) 16"
16' 0"	14"	(2) 11-7/8"	(2) 14"	(2) 14"	(2) 16"	(2) 18"

Notes:

- Total load is shown. Live load is assumed to be the ratio of 40 psf LL, 15 psf DL.
- Live load deflection is limited to L/360, total load deflection is limited to L/240.
- LP<sup>®</sup> SolidStart<sup>®</sup> LVL is 1.9E. LP<sup>®</sup> SolidStart<sup>®</sup> LSL is 1.75E.
- Load tables are for floor loads (100%)