



CultaPanel, Inc. 1154 E. Valencia, Fullerton, CA.92831 • (949) 463-3988

Shear walls shall be limited as follows:

Allowable Span in Feet

Wall Panel Thickness	5 PSF	20 PSF	25 PSF
4"	20	12	12
5"	24	14	14
6"	26	16	16
7"	30	18	16
8"	32	20	18
9"	34	22	20
10"	38	24	20
12"	40	26	24

The maximum allowable ceiling spans shall be limited as follows with maximum span deflection = L/240:

Allowable Span in Feet

Ceiling Panels Thickness	10 PSF	20 PSF
4"	16	12
5"	18	14
6"	20	16
7"	22	18
8"	26	20
9"	28	22
10"	30	24
12"	34	26

Fasteners used for the various connectors and fastening to the floor shall be product approved by the city of Los Angeles

Panels shall be provided with a permanent label specifying the fabricator and surface

Maximum Wall Height in Feet

Panel Thickness	300 plf	200 plf
4"	16	20
5"	20	24
6"	24	28
7"	28	32
8"	32	35
9"	35	35
10"	35	35
12"	35	35

Panel height shall be limited as follows with corresponding axial load (analysis Considers 5 psf lateral load)