

Table 5.14
MAXIMUM ALLOWABLE CLEAR SPANS FOR
ICF LINTELS IN GABLE END (NON-LOAD-BEARING) WALLS WITHOUT STIRRUPS ^{1,2}
(N12 BOTTOM BAR SIZE)

MINIMUM LINTEL THICKNESS, T (mm)	MINIMUM LINTEL DEPTH, D (mm)	MAXIMUM CLEAR SPAN	
		SUPPORTING LIGHT-FRAME GABLE END WALL (mm)	SUPPORTING ICF SECOND STORY AND GABLE END WALL (mm)
Flat ICF Lintel			
100	200	3370	960
	300	4850	1540
	400	4950	2100
	500	4950	2640
	560	4950	3170
150	200	4950	1320
	300	4950	2130
	400	4950	2920
	500	4950	3650
	560	4950	4340
200	200	4950	1670
	300	4950	2710
	400	4950	3700
	500	4950	4640
	560	4950	4953
250	200	4950	2050
	300	4950	3320
	400	4950	4510
	500	4950	4950
	560	4950	4950

1. Deflection criterion is L/240, where L is the clear span of the lintel.
2. Linear interpolation is permitted between lintel depths.