

Prescriptive Packages 5500 Degree-Day Region

Single-Family Detached

Package	Maximum		Minimum						Heating/Cooling Equipment Efficiency ⁹	
	Glazing Area Percent ¹	Glazing U-Value ²	Ceiling R-Value ³	Wall R-Value ⁴	Floor R-Value ⁵	Basement Wall R-Value ⁶	Slab Perimeter R-Value ⁷	Crawl Space Wall R-Value ⁸		
1	13%	0.50	38	15	30	0	4	19	High Heat/Cool	UCC Basement Tradeoff
2	13%	0.48	38	15	30	0	4	19	High Heating	
3	13%	0.45	38	15	25	0	4	19	High Heating	
4	13%	0.40	30	13	25	0	4	19	High Heating	
5	13%	0.35	30	11	19	0	4	19	High Heating	
6	13%	0.30	19	11	19	0	4	19	High Heating	
7	15%	0.40	30	15	30	0	4	19	High Heating	
8	15%	0.35	30	13	19	0	4	19	High Heating	
9	15%	0.30	30	11	19	0	4	19	High Heating	
10	17%	0.35	38	15	30	0	4	19	High Heating	
11	17%	0.30	30	13	19	0	4	19	High Heating	
12	12%	0.55	38	18	19	9	6	17	Normal	Basement Wall Tradeoff Not Applied
13	12%	0.40	38	13	19	9	6	16	Normal	
14	15%	0.45	38	18	19	9	6	17	Normal	
15	15%	0.35	38	13	21	10	9	18	Normal	
16	18%	0.40	49	18	19	9	6	16	Normal	
17	18%	0.35	38	16	19	9	4	14	Normal	
18	22%	0.40	49	19	30	13	*	*	Normal	
19	22%	0.35	49	18	21	10	10	19	Normal	
20	12%	0.65	26	13	19	8	2	17	High Heating	Basement Wall Tradeoff Not Applied
21	12%	0.50	26	13	11	6	0	8	High Heating	
22	15%	0.60	38	13	19	9	2	20	High Heating	
23	15%	0.45	30	13	11	6	0	9	High Heating	
24	18%	0.60	38	17	19	9	2	22	High Heating	
25	18%	0.45	30	13	15	7	2	14	High Heating	
26	22%	0.50	38	17	19	9	2	22	High Heating	
27	22%	0.45	26	13	19	9	2	22	High Heating	
28	12%	0.70	26	13	19	9	2	22	High Heat/Cool	Basement Wall Tradeoff Not Applied
29	12%	0.55	30	11	13	6	0	10	High Heat/Cool	
30	15%	0.60	26	13	21	10	4	30	High Heat/Cool	
31	15%	0.50	30	13	13	6	2	10	High Heat/Cool	
32	18%	0.65	38	19	21	10	3	28	High Heat/Cool	
33	18%	0.45	38	13	13	6	2	10	High Heat/Cool	
34	22%	0.50	38	16	19	8	2	20	High Heat/Cool	
35	22%	0.40	38	13	15	7	2	12	High Heat/Cool	

* Indicates that the package cannot be used with that foundation type