

Draft

**TABLE 602  
FIRE-RESISTANCE RATING REQUIREMENTS FOR EXTERIOR  
WALLS BASED ON FIRE SEPARATION DISTANCE <sup>a</sup>**

FIRE SEPARATION DISTANCE (feet)	TYPE OF CONSTRUCTION	GROUP H	GROUP F-1, M, S-1	GROUP A, B, E, F-2, I, R <sup>b</sup> , S-2, U
< 5 <sup>c</sup>	I-A, I-B, III-A, III-B, IV	3	3	3
	Others	3	2	1
≥ 5 < 10	I-A, I-B, III-A, III-B, IV	3	2	2
	Others	2	1	1
≥ 10 < 20	I-A, I-B, III-A, III-B, IV	2	2	2
	IIB, VB	1	0	0
	Others	1	1	1
20 ≤ 30	I-A, I-B, III-A, III-B, IV	1	1	1
	Others	1	0	0
≥ 30	All	0	0	0

For SI: 1 foot = 304.8 mm.

- a. Load-bearing exterior walls shall also comply with the fire-resistance rating requirements of Table 601.
- b. Group R-3 and Group U when used as accessory to Group R-3, as applicable in Section 101.2 shall not be required to have a fire-resistance rating where the fire separation distance is 3 feet or more.
- c. See Section 503.2 for party walls.