

TABLE 602
FIRE-RESISTANCE RATING REQUIREMENTS FOR EXTERIOR WALLS
BASED ON FIRE SEPARATION DISTANCE

FIRE SEPARATION DISTANCE (feet)	TYPE OF CONSTRUCTION	OCCUPANCY GROUP H	OCCUPANCY GROUP F-1, M, S-1	OCCUPANCY GROUP A, B, E, F-2, I, R ^b , S-2, U
< 5 ^c	All	3	2	1
≥ 5	IA	3	2	1
< 1	Others	2	1	1
≥ 10	IA, IB	2	1	1
< 30	IIB, VB	1	0	0
	Others	1	1	1
≥ 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 780 CMR 101.2 shall not be required to have a fire-resistance rating where the fire separation distance is three feet or more.
- c. See 780 CMR 503.2 for party walls.

Handwritten note: A circle is drawn around the '< 1' value in the table. An arrow points from this circle to the handwritten text '< 10' with a horizontal line underneath it.