

**TABLE 20.05-B 1, 2
FIRE SPRINKLER SYSTEMS**

Occupancy Classification	Group	Square Feet Of Floor Area	Occupant Load
Group A-1		9,000	300 or more
Group A-2		5,000	100 or more
Group A-3		9,000	300 or more
Group A-4		9,000	300 or more
Group A-5		See IFC section 903.2.1.5	N/A
Group B		12,000	N/A
Group E		All - see section 903.2.2	50 or more- see section 903.2.2
Group F – 1 and 2		12,000	N/A
Group H – 1, 2, 3, 4 and 5		All- see section 903.2.4	N/A
Group I – 1, 2, 3, 4 and 5		All - see section 903.2.5	N/A
Group LC		See state amendments	7 or more - see IBC section 419.12
Group M		12,000	N/A
Group R-1 and 2		All - see section 903.2.7	N/A
Group R-3		12,000	N/A
Group R-4		N/A	N/A
Group S-1 and 2		12,000	N/A
Group U		N/A	N/A

N/A=Not Applicable/No Requirement

1 = In the event there are conflicting requirements between the Richland Municipal Code and the International Fire Code, the more restrictive standard shall apply.

2 = For the purposes of this table, refer to IFC section 1002 – FLOOR AREA, GROSS - as the proper method of calculating square feet of floor area.

3 = A fire barrier meeting the requirements of IBC section 706 may be provided to divide buildings in excess of the square footage listed in this table.