



**PORTLAND
FIRE & RESCUE**



Jo Ann Hardesty, Commissioner
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Design Guidelines

Sprinkler Protection for Balconies, Decks, Patios or Similar Projections

Sprinkler protection in Group R occupancies shall be provided under roofs, balconies, decks, patios, or similar projections greater than 2 ft. wide from the building of dwelling units or community or similar rooms, of the residential portion of the building. This requirement applies to NFPA 13R buildings of Type V construction and all construction types of NFPA 13 systems. Sprinklers are not required where the projection above occupiable balconies, decks or patios is higher than 12 ft.