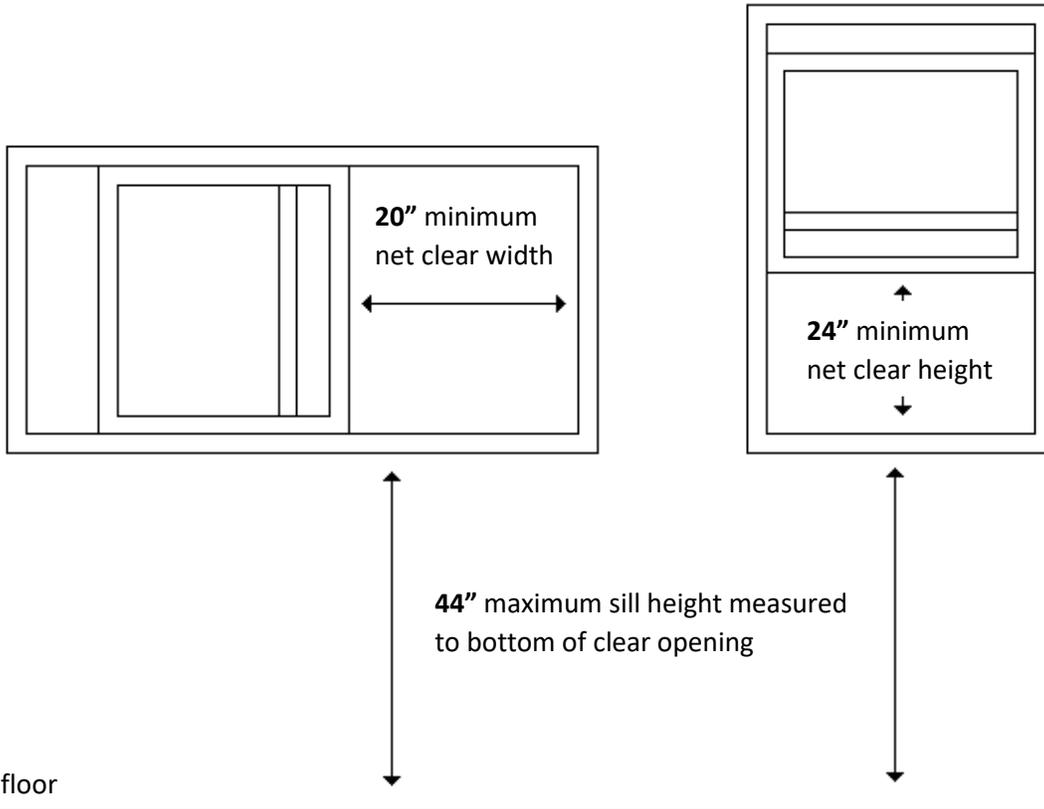




# RESIDENTIAL WINDOW REPLACEMENT

## Emergency Egress Window Requirements



### **BUILDING CODE REQUIREMENTS** *(2019 California Building Code, Section 1026)*

**1029.1 General** Basements and sleeping rooms below the fourth story above grade plan shall have at least one exterior emergency escape and rescue opening in accordance with this section.

**1029.2 Minimum Size** Emergency escape and rescue opening shall have a minimum net clear opening of 5 ft<sup>2</sup> for the first floor and 5.7 ft<sup>2</sup> for the second floor.

**102.2.1 Minimum Dimensions** The minimum net clear opening height dimension shall be 24 inches. The net clear opening dimensions shall be the result of normal operation of the opening.

**1029.3 Maximum height from floor** Emergency escape and rescue openings shall have the bottom of the clear opening not greater than 44 inches measured from the floor.

**To calculate the minimum sizes for window height (H) and width (W) use the following formulas:**

<b>First Floor:</b> $H = \frac{5 \times 144}{W}$ or $W = \frac{5 \times 144}{H}$	<b>Second Floor:</b> $H = \frac{5.7 \times 144}{W}$ or $W = \frac{5.7 \times 144}{H}$
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