

**CP-24-00112, MMC 2021 Chapter 4, Ventilation  
Quiz**

1. What governs the ventilation of spaces in buildings intended to be occupied?
  - A) Chapter 2
  - B) Chapter 3
  - C) Chapter 4
  - D) Chapter 5
  
2. According to Section 401.2, how must every occupied space be ventilated?
  - A) By mechanical means only
  - B) By natural or mechanical means
  - C) By opening doors periodically
  - D) By fans only
  
3. How far must air intake openings be from lot lines or buildings on the same lot, as per Section 401.4?
  - A) 5 feet
  - B) 10 feet
  - C) 15 feet
  - D) 25 feet
  
4. What is the minimum openable area for natural ventilation, as required in Section 402.2?
  - A) 2% of the floor area
  - B) 4% of the floor area
  - C) 6% of the floor area
  - D) 8% of the floor area
  
5. In mechanical ventilation systems, what should the outdoor airflow rate comply with for Group R2 occupancies, per Section 403.1?
  - A) Section 404
  - B) Section 403.3
  - C) Section 402.4
  - D) Section 406
  
6. For enclosed parking garages, what is the minimum fullon airflow rate, as specified in Section 404.1?
  - A) 0.05 cfm per square foot
  - B) 0.15 cfm per square foot
  - C) 0.50 cfm per square foot
  - D) 0.75 cfm per square foot

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7. What is the required minimum outdoor air rate for corridors, per Section 403.3.2.2?
- A) 0.04 cfm per square foot
  - B) 0.05 cfm per square foot
  - C) 0.06 cfm per square foot
  - D) 0.08 cfm per square foot
8. What is the relative humidity threshold for automatically activating ventilation in uninhabited spaces, per Section 406.1?
- A) 40%
  - B) 50%
  - C) 60%
  - D) 70%
9. Which of the following is a requirement for intake opening protection, as per Section 401.5?
- A) Wooden louvers
  - B) Corrosionresistant screens
  - C) Aluminum foil covering
  - D) Plastic sheets
10. According to Table 403.3.2.3, what is the minimum intermittent exhaust rate for bathrooms?
- A) 50 cfm
  - B) 75 cfm
  - C) 100 cfm
  - D) 150 cfm