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NFPA

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Questions & Answers PDF

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Question: 1

When evaluating dipping and coating processes, flammable liquid vapors are usually.

- A. denser than air, therefore, flow to high points.
- B. lighter than air, therefore, flow to low points.
- C. denser than air, therefore, flow to low points.
- D. lighter than air, therefore, flow to high points.

Answer: C

4.3* Locations Below Grade.

Dipping and coating processes shall not be located below the surrounding grade level in cases where flammable vapors that are heavier (denser) than air cannot be captured and directed to the outside of the building.

<http://hamyarenergy.com/static/fckimages/files/NFPA/Hamyar%20Energy%20NFPA%2034%20-%202007.pdf>

Question: 2

Pre-incident planning for industrial and municipal emergency response includes all of the following data components. EXCEPT

- A. Interior finishes
- B. Building construction
- C. Site considerations
- D. occupancy

Answer: A

Question: 3

Temporary storage of more than 60 gal (227 L) of Class I and Class II liquids should be low for from buildings under construction?

- A. At least 30 ft (9 m)
- B. At least 40 ft (12 m)
- C. At least 50 ft (15 m)
- D. At least 60 ft (18 m)

Answer: C

16.2.3.1 Storage:

- Storage of flammable and combustible liquids shall be in accordance with Chapter 66, unless otherwise modified by
- 16.2.3.
- Storage of Class I and Class II liquids shall not exceed 60 gal (227 L) within 50 ft (15m) of the structure.
- Storage area shall be kept free of weeds, debris, and combustible materials not necessary to the storage.
- Open flames and smoking shall not be permitted in flammable and combustible liquids storage areas.
- Such storage areas shall be appropriately posted as “no smoking” areas.
- Storage areas shall be appropriately posted with markings in accordance with NFPS 704, Standard System for the identification of Hazards of Materials for Emergency Response.

Question: 4

NFPA 220 identifies which of the following as a construction type in which the structural elements are entirely of noncombustible or limited combustible materials permitted by the code and protected to have some degree of fire resistance for one hour?

- A. Type II (222)
- B. Type II (111)
- C. Type III (211)
- D. Type III (200)

Answer: A

Type I & Type II (222) are:

- Noncombustible
- Equivalent for compliance

Fire Resistance of Building Elements in Accordance with NFPA 220										
	Type I		Type II			Type III		Type IV	Type V	
	443	332	222	111	000	211	200	2HH	111	000
EXTERIOR BEARING WALLS										
Supporting more than one floor, columns or other bearing walls	4	3	2	1	0 ¹	2	2	2	1	0 ¹
Supporting one floor only	4	3	2	1	0 ¹	2	2	2	1	0 ¹
Supporting a roof only	4	3	1	1	0 ¹	2	2	2	1	0 ¹
INTERIOR BEARING WALLS										
Supporting more than one floor, columns or other bearing walls	4	3	2	1	0	1	0	2	1	0
Supporting one floor only	3	2	2	1	0	1	0	1	1	0
Supporting a roof only	3	2	1	1	0	1	0	1	1	0
COLUMNS										
Supporting more than one floor, bearing walls or other columns	4	3	2	1	0	1	0	H ²	1	0
Supporting one floor only	3	2	2	1	0	1	0	H ²	1	0
Supporting a roof only	3	2	1	1	0	1	0	H ²	1	0
BEAMS, GIRDERS, TRUSSES & ARCHES										
Supporting more than one floor, bearing walls or other columns	4	3	2	1	0	1	0	H ²	1	0
Supporting one floor only	3	2	2	1	0	1	0	H ²	1	0
Supporting a roof only	3	2	1	1	0	1	0	H ²	1	0
FLOOR CONSTRUCTION	3	2	2	1	0	1	0	H ²	1	0
ROOF CONSTRUCTION	2	1½	1	1	0	1	0	H ²	1	0
EXTERIOR NONBEARING WALLS ³	0 ¹	0	0 ¹	0 ¹	0 ¹					
Those members listed that are permitted to be of approved combustible material.										
¹ Requirements for fire resistance of exterior walls, the provision of spandrel wall sections, and the limitations or protection of wall openings are not related to construction type. They need to be specified in other standards and codes, where appropriate, and may be required in addition to the requirements of the standard for the construction type.										
² "H" indicates heavy timber members.										
³ Exterior nonbearing walls meeting the conditions of acceptance of NFPA 285, Standard Method of Test for the Evaluation of Flammability Characteristics of Exterior Non-Load-Bearing Wall Assemblies Containing Combustible Components Using the Intermediate-Scale Multistory Test Apparatus, shall be permitted to be used.										

Question: 5

The means of escape in lodging or rooming houses is defines as:

- A. A way out of a building that does not conform to the definition of means of egress, but does provide a safe way out
- B. A clear path of travel, which can be both vertical and/or horizontal, to means of egress leading to a public way or street
- C. An unusual archaic pathway that allows occupants to reach a protected, fire-rated stairwell, smoke tower, or exit door
- D. A convoluted or confusing pathway in a building designed and built before the adoption of building codes

Answer: C



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