704 Placards

Section 4.3 of NFPA 704 provides guidance on locations for posting this placard(s).

This placard must be posted for any areas that potentially hazardous materials will be stored, such as the maintenance room and any area containing pool chemicals. This placard is meant to provide quick hazard information for emergency responders. It should be visible in case of an emergency where the responders are likely to enter. If there are numerous areas where the responders could enter the facility, there should be numerous placards. The placement and quantity should be decided using a facility's best judgment coupled with the advice from Travis County ESD2. At a minimum, the placard should be posted on the two exterior walls of a facility or building, each access to a room or area, or each principal means of access to an exterior storage area.

HEALTH HAZARD

- 4 EXTREME Highly toxic May be fatal on short-term exposure.
- 3 SERIOUS Toxic Full protective suit and breathing apparatus should be worn.
- 2 MODERATE Breathing apparatus and face mask must be worn.
- SLIGHT Breathing apparatus may be worn.
- MINIMAL No precautions necessary.

FLAMMABILITY HAZARD

- 4 EXTREME Extremely flammable gas or liquid. Flash Point below 73°F.
- 3 SERIOUS Flammable. Flash Point 73°F to 100°F.
- 2 MODERATE Combustible. Requires moderate heating to ignite. Flash Point below 200°F.
- SLIGHT Slightly combustible.
 Requires strong heating to ignite.
 - MINIMAL Will not burn under normal conditions.

SPECIFIC HAZARD

OXIDIZER OXY

ACID ACID

ALKALI ALK

CORROSIVE COR

Use NO WATER \ \

RADIATION *

INSTABILITY HAZARD

- 4 EXTREME Explosive at room temperature.
- 3 SERIOUS May detonate if shocked or heated under confinement or mixed with water.
- 2 MODERATE Unstable. May react with water.
- SLIGHT May react if heated or mixed with water.
- MINIMAL Normally stable.
 Does not react with water.

RATING	AMOUNT REQUIRING OUTSIDE PLACARDING ON A
NUMBER	BUIDING OR AREA WITHIN A FACILITY HEALTH
4	5/3/2017 - \$250.5/15.
3	Any amount
2	Any amount
Z	More than 100 lbs or 10 gals. Or 50 cu. ft. (aggregate
	totals of weight or volume)
1	More than 500 lbs or 55 gals. Or 200 cu. ft. (aggregate
	totals of weight or volume)
FLAMMABILITY	
4	More than 1 lb or 1 gal. or 50 cu. ft. (aggregate totals of
	weight or volume)
3	More than 100 lbs or 10 gal. or 50 cu. ft. (aggregate totals
	of weight or volume)
2	More than 500 lbs or 55gals. or 1000 cu. ft. (aggregate
	totals of weight or volume)
1	More than 1000 lbs or 110 gals or 2000 cu. ft. (aggregate
	totals of weight or volume)
REACTIVITY	
4	More than 10 lbs or 5 gals or 10 cu. ft. (aggregate totals of
	weight or volume)
3	More than 10 lbs or 5 gals or 50 cu. ft. (aggregate totals of
	weight or volume)
2	More than 100 lbs or 55 gals or 200 cu. ft. (aggregate
***	totals of weight or volume)
1	More than 100 lbs or 55 gals or 1000 cu. ft. (aggregate
- Alte	totals of weight or volume)
	totale of weight of volume)

Minimum 10"



Minimum height 3 1/2"

- The sign shall be constructed from a durable, weather resistant plastic material.
- The sign shall be permanently mounted using bolts or rivets.
- The mounting height of this sign is variable and shall be determined during a site visit by the Fire Marshal's Office.
- The sign shall have a red background with white lettering.
- The lettering shall be reflective.
- All lettering shall be uppercase.
- The lettering shall have a minimum height of 3 and ½ inches.
- The lettering shall have a minimum stroke of 5/8 inches.
- The sign shall read "FDC".

RISER ROOM

Minimum 7"

Minimum height 2"

 The sign shall be constructed from a durable, weather resistant plastic material.

- The sign shall be permanently attached on the room door using bolts or rivets approximately 5 feet above the finished floor level
- The sign shall have a red background with white lettering.
- The lettering shall be reflective.
- All lettering shall be uppercase.
- The lettering shall have a minimum height of 2 inches.
- The lettering shall have a minimum stroke of 1/2 inch.
- The sign shall read "RISER ROOM".

10"

FIRE ALARM CONTROL PANEL INSIDE

Minimum 7"

- The sign shall be constructed from a durable, weather resistant plastic material.
- The sign shall be permanently mounted using bolts or rivets. If mounted indoors, an adhesive glue would be acceptable.
- The mounting height of this sign is variable and shall be determined during a site visit by the Fire Marshal's Office.
- The sign shall have a red background with white lettering.
- The lettering shall be reflective.
- All lettering shall be uppercase.

Minimum height

1 "

MAIN GAS SHUTOFF SUITE 100

Minimum 7"

Minimum height 1/2"

- The sign shall be constructed from a durable, weather resistant plastic material.
- The sign shall be permanently mounted using bolts or rivets.
- The mounting height of this sign is variable and shall be determined during a site visit by the Fire Marshal's Office.
- The sign shall have a red background with white lettering.
- The lettering shall be reflective.
- All lettering shall be uppercase.
- If the disconnect does not serve the entire building then identify the portion of the building served, i.e. SUITE 100. Lettering for this portion of the sign shall have a minimum height of one-half inch.

Minimum height

1"

MAIN ELECTRIC DISCONNECT **SUITE 100**

Minimum

Minimum height 1/2"

- The sign shall be constructed from a durable, weather resistant plastic material.
- The sign shall be permanently mounted using bolts or rivets.
- The mounting height of this sign is variable and shall be determined during a site visit by the Fire Marshal's Office.
- The sign shall have a red background with white lettering.
- The lettering shall be reflective.
- All lettering shall be uppercase.
- If the disconnect does not serve the entire building then identify the portion of the building served, i.e. SUITE 100. Lettering for this portion of the sign shall have a minimum height of one-half inch.

Minimum height