



## **CITY OF MANTECA - FIRE DEPARTMENT**

### **FIRE PREVENTION BUREAU**

1154 S. UNION ROAD · MANTECA, CA 95337

(209) 456-8340 · FAX (209) 923-8936

## **FLOOR FINISHING PERMIT REQUIREMENTS**

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### **105.6.18 FLOOR FINISHING:**

An operational permit is required for floor finishing or surfacing operations exceeding 350 square feet (33 m<sup>2</sup>) using Class I or Class II liquids.

- Floor surfacing and finishing operations exceeding 350 square feet (33m<sup>2</sup>) and using Class I or II liquids.

**2410.2 Mechanical system operation.** Heating, ventilation and air-conditioning systems shall not be operated during resurfacing or refinishing operations or within 4 hours of the application of flammable or combustible liquids.

**2410.3 Business operation.** Floor surfacing and finishing operations shall not be conducted while an establishment is open to the public.

**2410.4 Ignition sources.** The power shall be shut down to all electrical sources of ignition within the flammable vapor area, unless those devices are classified for use in Class I, Division 1 hazardous locations.

**2410.5 Ventilation.** To prevent the accumulation of flammable vapors, mechanical ventilation at a minimum rate of 1 cubic foot per minute per square foot [0.00508 m<sup>3</sup> / (s · m<sup>2</sup>)] of area being finished shall be provided. Such exhaust shall be by approved temporary or portable.

Additional requirements may apply.