

Fire Protection & Prevention Checklist for Construction

General Requirements		Yes	No
1	Is access to firefighting equipment maintained at all times at construction sites? [29 CFR 1926.150(a)(2)]		
2	Is firefighting equipment conspicuously located at construction sites? [29 CFR 1926.150(a)(3)]		
3	Is firefighting equipment periodically inspected and maintained in operating condition at construction sites? [29 CFR 1926.150(a)(4)]		
4	Is a fire extinguisher, rated not less than 2A, or a 55-gallon open drum of water with two fire pails provided for each 3,000 square feet of protected building area? [29 CFR 1926.150(c)(1)(i) and (ii)]		
5	<p>Is the travel distance to the fire extinguisher or drum of water 100 feet or less? [29 CFR 1926.150(c)(1)(i)]</p> <p>Note: A 1/2-inch diameter garden-type hose line (100 feet in length or less and equipped with a nozzle) may be substituted for a 2A-rated fire extinguisher, provided it can discharge at least 5 gallons per minute with a minimum hose stream range of 30 feet horizontally. The garden-type hose lines must be mounted on conventional racks or reels and must be able to reach all points in the area. [29 CFR 1926.150(c)(1)(iii)]</p>		
6	Are one or more fire extinguishers, rated not less than 2A, provided on each floor? [29 CFR 1926.150(c)(1)(iv)]		
7	At construction sites involving multistory buildings, is at least one fire extinguisher located adjacent to the stairway? [29 CFR 1926.150(c)(1)(iv)]		
8	Are fire extinguishers and water drums protected from freezing? [29 CFR 1926.150(c)(1)(v)]		
9	<p>If more than 5 gallons of flammable or combustible liquids or 5 pounds of flammable gas are present, is a fire extinguisher, rated not less than 10B, provided within 50 feet? [29 CFR 1926.150(c)(1)(vi)]</p> <p>Note: This requirement does not apply to the integral fuel tanks of motor vehicles.</p>		
10	Are portable fire extinguishers selected according to the classes of anticipated fires and size and degree of hazards? [29 CFR 1926.150(c)(1)(x) and N.J.A.C. 5:18-3.4(f)1		



Fire Prevention		Yes	No
11	Is internal-combustion-engine-powered equipment located so that the exhausts are well away from combustible materials? [29 CFR 1926.151(a)(2)]		
12	When internal combustion engine exhausts are piped outside the building under construction, is a clearance of at least 6 inches maintained between such piping and combustible material? [29 CFR 1926.151(a)(2)]		
13	Is stability maintained when combustible materials are piled? Are piles lower than 20 feet? [29 CFR 1926.151(c)(1)]		
14	Are weeds and grass kept down and a regular procedure provided for the periodic cleanup of the entire area? [29 CFR 1926.151(c)(3)]		
15	Are outdoor combustible materials stored more than 10 feet from a building or structure? [29 CFR 1926.151(c)(5)]		
16	Are indoor materials stored so that they do not obstruct or adversely affect the means of exit? [29 CFR 1926.151(d)(1)]		
17	Are indoor materials stored, handled, and piled to minimize the spread of fire and permit convenient access for firefighting? [29 CFR 1926.151(d)(2),(3),(4)]		
18	Are indoor materials stored so that a clearance of at least 36 inches is maintained between the top level of stored materials and the sprinkler deflectors? [29 CFR 1926.151(d)(5)]		
19	Is proper clearance maintained around lights and heating units to prevent ignition of combustible materials? [29 CFR 1926.151 (d)(6)]		
20	Is a clearance of at least 24 inches maintained around the path of travel of fire doors, unless a barricade is provided? [29 CFR 1926.151 (d)(7)]		
21	Are materials stored more than 36 inches away from a fire door opening? [29 CFR 1926.151(d)(7)]		

Temporary Heating Devices		Yes	No
22	Are temporary heating devices stored away from flammable and combustible materials? [29 CFR 1926.154(b)(1),(2),(3),(4)]		

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