



Permit Processing Instructions

1. Complete Form and Sign at bottom of Page 2
2. Save the form as your Company Name
3. Email to firemarshal@dfwairport.com or Fax to 972-973-3453
4. Work cannot begin until you have received a signed and approved permit from our office.



Spraying / Dipping



DFW Airport Fire Prevention
3600 S 20th Ave
DFW Airport, Tx 75261
Phone: 972-973-3580
Email: FireMarshal@dfwairport.com

Issued To

Name:
Business Name:
Business Address:
Contact Number:
DCC Permit #:

Application Date:

Permits#

Type of work and Dates:
Work Location:

Spraying or Dipping Operational Permit Guidelines:

1. All electrical wiring shall be in compliance with the ICC Electrical Code.
2. Smoking is prohibited in flammable vapor areas.
3. Open flames and spark-producing devices shall not be located within 20 feet of flammable vapor areas except in drying and heating apparatus.
4. Storage, use and handling of flammable and combustible liquids – All containers of supplying spray nozzles shall be of a closed type or provided with metal covers which must be kept closed. Containers supplying spray nozzles by gravity flow shall not exceed 10 gallons in capacity.
5. Ventilation systems shall not be less than 100 feet per minute with a minimum of six complete air changes per hour. The ventilation system shall be operational and maintained in accordance with the ICC Mechanical Code.
6. Spray booths/spray rooms and areas used for electrostatic spray finishing with fixed equipment shall be protected by an approved automatic fire-extinguishing system.
7. Portable fire extinguishers shall be provided for spraying areas with the requirements for an extra high hazard occupancy
8. The spraying apparatus, drying apparatus and ventilation system for the spray booth or spray room shall be equipped with interlocks.
9. The aggregate surface area to be sprayed shall not exceed 9 square feet.
10. Spraying operations shall not be of a continuous nature.
11. Flammable vapor areas and exhaust ducts shall be kept free from the accumulation of deposits of combustible residues
12. Tools used for cleaning purposes shall be constructed of non-sparking materials.
13. Approved metal waste cans equipped with self-closing lids shall be provided with contents of such waste properly disposed of at least once daily and at the end of each shift.
14. Spraying operations involving the use of organic peroxides and other dual-component coatings shall be conducted in sprinklered spray booths.

15. A clear space of not less than 3 feet shall be maintained on all sides of a spray booth. This clear space shall be kept free of any storage or combustible construction. The clear space reduces the potential for ignition by radiant heat transfer in the event of a fire inside the spray booth and clearance for maintenance purposes.

Applicant Signature



Issuing Official Signature

ID

