

ENVIRONMENTAL PROTECTION COMMISSION OF
HILLSBOROUGH COUNTY, as Delegated by

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

NOTICE OF PERMIT

CERTIFIED MAIL

Mitch Elkis
General Manager
Masonite Corporation, Masonite Tampa Display Center
5502 Pioneer Park Blvd
Tampa, FL 33634

File No.: 0571227-008-AF
County: Hillsborough

Enclosed is Permit Number 0571227-008-AF to operate a Display Center in Tampa that creates finished doors for display at retailers, trade shows, and other similar location, issued pursuant to Section 403.087, Florida Statutes. Please read this new permit thoroughly as there are changes from the previous permit.

The EPC will issue the final permit with the attached conditions unless a timely petition for an administrative hearing is filed pursuant to Section 120.569 and 120.57 F.S. before the deadline for filing a petition. The procedures for petitioning for a hearing are set forth below.

A person whose substantial interests are affected by the proposed permitting decision may petition for an administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed (received) in the Legal Department of the EPC at 3629 Queen Palm Drive, Tampa, FL 33619, Phone 813-627-2600, Fax 813-627-2602. Petitions filed by the permit applicant or any of the parties listed below must be filed within 14 (fourteen) days of receipt of this notice of intent. Petitions filed by any persons other than those entitled to written notice under Section 120.60(3), F.S. must be filed within 14 (fourteen) days of receipt of this permit. Under Section 120.60(3), however, any person who asked the EPC

for notice of agency action may file a petition within 14 (fourteen) days of receipt of that notice, regardless of the date of publication.

Masonite Tampa Display Center
Tampa, FL 33634

Page Two

A petitioner shall mail a copy of the petition to the applicant at the address indicated above, at the time of filing. The failure of any person to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention will be only at the approval of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205 of the F.A.C.

A petition that disputes the material facts on which the EPC's action is based must contain the following information:

- (a) The name and address of each agency affected and each agency's file or identification number if known;
- (b) The name, address, and telephone number of the petitioner and the name, address, and telephone number of each petitioner's representative, if any, which shall be the address for service purposes during the course of the proceedings; and an explanation of how the petitioner's substantial interests will be affected by the EPC's determination;
- (c) A statement of how and when the petitioner received notice of the EPC action;
- (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
- (e) A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends warrant reversal or modification of the EPC's proposed action;
- (f) A statement of specific rules or statutes the petitioner contends requires reversal or modification of the EPC's proposed action; and
- (g) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the EPC to take with respect to the EPC's proposed action.

A petition that does not dispute the material facts upon which the EPC's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above as required by Rule 28-106.301.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the EPC's final action may be different from the position taken by it in this notice. Persons whose substantial interests will be affected by any such final decision of the EPC on the application have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

Mediation under section 120.573, F.S. is not available in this proceeding.

This action is final and effective on the date filed with the Clerk of the EPC unless a petition is filed in accordance with above. Upon the timely filing of a petition, this order will not be effective until further order of the EPC.

Masonite Tampa Display Center
Tampa, FL 33634

Page Three

Any person listed below may request to obtain additional information, a copy of the application (except for information entitled to confidential treatment pursuant to Section 403.111, F.S.), all relevant supporting materials, and all other materials available to the EPC that are relevant to the permit decision. Interested persons may contact Sterlin K. Woodard, P.E., at the above address or call (813) 627-2600, for additional information.

Any party to this order has the right to seek judicial review of it under Section 120.68 of the Florida Statutes, by filing a notice of appeal under rule 9.110 of the Florida rules of Appellate Procedure with the EPC's Legal Office at 3629 Queen Palm Drive, Tampa, FL 33619 and with the clerk of the Department of Environmental Protection in the Office of General Counsel, Mail Station 35, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000, and by filing a copy of the notice of appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice must be filed within thirty days after this order is filed with the clerk of the Department.

Executed in Tampa, Florida

Sincerely,

Richard D. Garrity, Ph.D.
Executive Director

RDG/KRZ/krz

CERTIFICATE OF SERVICE

This is to certify that this NOTICE OF PERMIT and all copies were mailed before the close of business on _____ to the listed persons.

FILING AND ACKNOWLEDGEMENT FILED, on this date, pursuant to Section 20.52(11), Florida Statutes, with the designated clerk, receipt of which is hereby acknowledged.

Clerk

Date

PERMITTEE:
Masonite Corporation
Masonite Tampa Display Center
5502 Pioneer Park Blvd
Tampa, FL 33634

PERMIT/CERTIFICATION
Permit No.: 0571227-008-AF
Expiration Date: January 9, 2017
County: Hillsborough
Project: Spray Paint Booths Operation

This permit is issued under the provisions of Chapter 403, Florida Statutes (F.S.), and Florida Administrative Code (F.A.C.) Chapters 62-204, 62-210, 62-212, 62-213, 62-296, 62-297, and Chapter 62-4. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans and other documents, attached hereto or on file with the Environmental Protection Commission (EPC) of Hillsborough County and made a part hereof and specifically described as follows:

Masonite operates a Display Center in Tampa that creates finished doors for display at retailers, trade shows, and other similar location. Uncoated or primed doors made of metal, wood or fiberglass are shipped to the Display Center from other Masonite locations, and are prepared for display by sanding, coating, and/or installing hardware. All sanding and cutting is performed, as needed, with hand tools and table saws. The sanding operations are exempt from permitting pursuant to Rule 62.210-300(3)(a)8, F.A.C. The spray painting operation of the wood, fiberglass and metal doors is carried out in two (2) spray booths (Spray Booth #1 and Spray Booth #2) inside of the building using high volume low pressure (HVLP) spray guns.

Spray Booth #1 (Binks Spray Booth R302408) dimensions are 8 feet (ft.) high x 20 ft. wide x 10 ft. long with a 2.5 ft. diameter vertical stack that rises 10 ft. above the roof and exhausts at 16,000 ACFM. Spray Booth #2 (JBI Spray Booth 1DB-2012-SRE) dimensions are 10 ft. high x 20 ft. wide x 8 ft. long with a 4.0 ft. diameter vertical stack that rises 10 ft. above the roof and exhausts at 30,000 ACFM. Each booth is equipped with filters.

VOC emissions are limited by material usage and the use of low solvent technology. The metal door spray painting operation is subject to VOC RACT Rule 62-296.513, F.A.C. for surface coating of miscellaneous metal parts and products, which limits the VOC content of the coating to 3.5 lb/gal. Separate recordkeeping is required for the metal door painting operation in order to demonstrate compliance with the VOC RACT Rule. In order to demonstrate compliance with the facility-wide VOC emission limit of 54.9 TPY, the facility is required to maintain 12-month rolling total recordkeeping. Therefore, the previous 6.4 lb/gal overall VOC limit on all painting activities has been removed.

Location: 5502 Pioneer Park Boulevard, Tampa

UTM: 17-348.86E 3099.65N Facility ID NO: 0571227

Emission Unit ID: 001 - Spray Paint Booth #1
002 - Spray Paint Booth #2

Replaces Permit No.: 0571227-007-AF

Reference Permit No.: 0571227-006-AC

PERMITTEE:
Masonite Tampa Display Center

Permit/Certification Nos.: 0571227-008-AF
Project: Spray Paint Booths Operation

SPECIFIC CONDITIONS:

1. A part of this permit is the attached General Conditions. [Rule 62-4.160, F.A.C.]
2. All applicable rules of the Environmental Protection Commission of Hillsborough County including design discharge limitations specified in the application shall be adhered to. The permit holder may also need to comply with county, municipal, federal, or other state regulations prior to construction.
[Rule 62-4.070(7), F.A.C.]
3. Issuance of this permit does not relieve the permittee from complying with applicable emission limiting standards or other requirements of Chapters 62-204, 62-210, 62-212, 62-296 and 62-297, F.A.C., or any other requirements under federal, state, or local law. [Rule 62-210.300, F.A.C.]
4. In order to limit the potential to emit and establish the facility as a Synthetic Non-Title source for both criteria and Hazardous Air Pollutants (HAP), the following emissions limitations shall apply:
[Rules 62-4.070(3) and 62-210.200(PTE), F.A.C., and Air Construction (AC) Permit No. 0571227-006-AC]
 - A) The maximum VOC emissions from the entire facility shall not exceed 54.9 tons for any 12 consecutive month period.
 - B) The HAP, as defined in Rule 62-210.200, F.A.C., emissions shall be less than 10 tons in any 12 consecutive month period for any individual HAP, and less than 25 tons in any 12 consecutive month period for any combination of HAPs.
5. For the metal door painting operation, the permittee shall not cause, or allow the discharge into the atmosphere of any VOC in excess of 3.5 pounds per gallon of coating, excluding water, delivered to a coating applicator. [Rule 62-296.513(2)(a), F.A.C.]
6. The permittee shall not cause, suffer, allow or permit the discharge of air pollutants which cause or contribute to an objectionable odor. [Rule 62-296.320, F.A.C.]
7. The use of property, facilities, equipment, processes, products, or compounds, or the commission of paint overspraying or any other act, that causes or materially contributes to a public nuisance is prohibited, pursuant to the Hillsborough County Environmental Protection Act, Section 16, Chapter 84-446, Laws of Florida, as Amended. [Rule 62-4.070(3), F.A.C.]
8. The following restrictions and limitations shall apply in order to ensure compliance with Specific Condition Nos. 4 and 5: [Rule 62-4.070(3), 62-296.513(2), F.A.C. and AC Permit No. 0571227-006-AC]
 - A) No more than 17,155 gallons per year of coatings for door painting, including metal and non-metal doors, shall be used in any consecutive 12 month period. Coatings may include lacquer coatings, thinning solvents, retarders, and sealers.
 - B) The spray coating operation shall be done in the spray booths.
 - C) All VOC emissions from solvent cleaning shall be considered in the emission limitations of Specific

PERMITTEE:
Masonite Tampa Display Center

Permit/Certification Nos.: 0571227-008-AF
Project: Spray Paint Booths Operation

SPECIFIC CONDITIONS:

Condition No. 4., unless the solvent is directed into containers that prevent evaporation into the atmosphere.

9. The permittee shall not store, handle, process, or use in any process the volatile organic compounds or organic solvents without applying known and existing vapor emission control devices or systems as follows and as deemed necessary and ordered by the Environmental Protection Commission of Hillsborough County: [Rule 62-296.320, F.A.C.]

- A) Maintain tightly fitting cover, lids, etc. on all containers when they are not being handled, tapped, etc.
- B) Where possible and practical, procure/fabricate a tightly fitting cover for any open trough, basin, etc. of VOC so that it can be covered when not in use.
- C) Immediately attend to all spills/waste as appropriate.

10. Compliance with the emission limitations of Specific Condition Nos. 4 and 5 shall be determined using EPA Method 24 contained in 40 CFR 60, Appendix A and adopted by reference in Rule 62-297, F.A.C. The Material Data Sheet/Method 24 for each material shall be kept on site for each material and made available upon request to the Environmental Protection Commission of Hillsborough County.

11. In order to demonstrate compliance with Specific Condition Nos. 4, 5, and 8, the permittee shall maintain records of operation for the previous three (3) years. The records shall be made available to the Environmental Protection Commission of Hillsborough County, state, or federal air pollution agency upon request. The records shall include, but are not limited to the following:
[Rule 62-4.160(14)(b), F.A.C.]

- A) Day, Month, Year
- B) Amount and type of coatings and solvents used (gal)
- C) As applied VOC content of coatings (separate records for the metal doors and non-metal door painting operation)
- D) HAP content of coatings (% by weight or lb/gal)
- E) VOC and HAP(s) emissions
- F) Rolling twelve month total of B) and E) above

12. All reasonable precautions shall be taken to prevent and control generation of unconfined emissions of particulate matter (PM) in accordance with the provision in Rule 62-296.320, F.A.C. These provisions are applicable to any source, including, but not limited to, vehicular movement, transportation of materials, construction, alterations, demolition or wrecking, or industrial related activities such as loading, unloading, storing and handling. [Rules 62-4.070(3) and 62-296.320, F.A.C.]

13. The permittee shall provide timely notification to the Environmental Protection Commission of Hillsborough County prior to implementing any changes that may result in a modification to this permit pursuant to Rule 62-210.200(203), F.A.C., Modification. The changes do not include normal maintenance,

PERMITTEE:
Masonite Tampa Display Center

Permit/Certification Nos.: 0571227-008-AF
Project: Spray Paint Booths Operation

SPECIFIC CONDITIONS:

but may include, and are not limited to, the following, and may also require prior authorization before implementation: [Rules 62-210.300 and 62-4.070(3), F.A.C.]

- A) Alteration or replacement of any equipment or major component of such equipment.
- B) Installation or addition of any equipment which is a source of air pollution.
- C) The use of materials other than authorized by this permit.

14. The permittee must submit to the Environmental Protection Commission of Hillsborough County each calendar year, a completed DEP Form 62-210.900(5), "Annual Operating Report (AOR) for Air Pollutant Emitting Facility", for the preceding calendar year. The AOR shall be submitted by April 1 of the following year. [Rule 62-210.370(3), F.A.C.]

15. If the permittee wishes to transfer this permit to another owner, an "Application for Transfer of Permit" (DEP Form 62-210.900(7)) shall be submitted, in duplicate, to the Environmental Protection Commission of Hillsborough County within 30 days after the sale or legal transfer of the permitted facility. [Rule 62-4.120, F.A.C.]

16. Prior to 60 days before the expiration of this operating permit (FESOP), the permittee shall apply for a renewal of the permit using the current version of the permit renewal application form. A renewal application shall be timely and sufficient. If the application is submitted prior to sixty days before the expiration of the permit, it will be considered timely and sufficient. If the renewal application is submitted at a later date, it will not be considered timely and sufficient unless it is submitted and made complete prior to the expiration of the operation permit. When the application for renewal is timely and sufficient, the existing permit shall remain in effect until the renewal application has been finally acted upon by the EPC or, if there is court review of the final agency action, until a later date is required by Section 120.60, Florida Statutes. [Rule 62-4.090, F.A.C.]

ENVIRONMENTAL PROTECTION COMMISSION
OF HILLSBOROUGH COUNTY

Richard D. Garrity, Ph.D.
Executive Director