Commercial Exhaust Hood Review List

Hover over form fields for instructions.

Instructions for submission: Upload completed form to Accela Citizen Access (ACA) Portal using this link or email to permitting@martin.fl.us

FBC 8th Ed (2023) Mechanical Section 506-509 & NFPA 96-10

All hood systems will require a performance test (i.e., test and balance report per FBC 8th Edition (2023) Mechanical 507.6) submitted to the Martin County Building Department prior to scheduling a final inspection.

Date _____

Owner name _____ Contractor name _____

Job address Street _____ City _____ ZIP Code _____

Type of hood ◯ Type I (for collecting and removing grease, vapors, and smoke)
◯ Type II (for collecting and removing steam, vapor, heat, and odors)

◯ Backshelf ◯ Double island canopy ◯ Eyebrow ◯ Passover ◯ Single island canopy ◯ Wall canopy

Cooking capacity of hood ◯ Extra heavy duty ◯ Heavy duty ◯ Medium duty ◯ Light duty
(FBC 8th Edition [2023] Mechanical 507.5)

CFM per linear foot of hood _____

Hood specs Size (in sq. ft. _____ ◯ Listed ◯ Non-listed

Hood material ◯ Steel ◯ Stainless steel ◯ Eyebrow ◯ Other _____

Thickness (inches/gauge) _____ Weight (oz per sq. ft.) _____

Grease filter installed? ◯ Yes ◯ No Grease filter height above cooking surface (in feet) _____ (minimum 4 feet)

Select one ◯ Hood overhangs (canopy type) ◯ Hood is set back (non-canopy type)

Inches from the edge of the cooking surface on all sides _____ 6" min. (canopy)/12" max. (non-canopy)

Vertical distance (in feet) between lip of hood and cooking surface _____ 4' min. (canopy)/3' max. (non-canopy)

Number of exposed sides ◯ 4 (island or central hood) ◯ 3 or fewer

Fire suppression system installed ◯ Yes ◯ No Fire suppression system is ◯ New ◯ Old (relocated)

Fan specs

Air exhaust from hood (cfm)	Total exhaust duct size (sq. in.)	Air supplied to hood (makeup air) (cfm)