

MPI

FABRICATION

Capabilities Statement

Commercial sheet metal • HVAC ductwork • Spiral duct • Industrial fabrication

WHO WE ARE

MPI Metal Fabrication is a commercial sheet metal fabricator headquartered in Richmond Hill, GA. Founded in 2016, we serve commercial roofing, HVAC, mechanical, general, and industrial contractors across Coastal Georgia, the South Carolina Lowcountry, Northeast Florida, and Metro Atlanta. Single-source fabrication, ES1-certified quality, 24-72 hour standard turnaround.

HEADQUARTERS

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CONTACT

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WEB

mpifabrication.com
Request a quote: /request-quote

CORE SERVICES

Sheet Metal Fabrication

CNC laser cutting, press brake forming, custom welding (MIG/TIG/Stick), and finishing. 26ga through 1/4-inch plate in galvanized, stainless, aluminum, and specialty alloys.

Spiral Duct Fabrication (High-End Specialty)

Continuously spiral-formed round duct from 3-inch to 60-inch in galvanized, stainless, aluminum, and paint-grip. Full catalog of spiral fittings — elbows, tees, wyes, reducers, taps, end caps, custom transitions.

HVAC Ductwork (SMACNA Standards)

Rectangular ductwork in low, medium, and high pressure classes. Transitions, plenums, return drops, custom fittings. Internal liner integration on request.

Commercial Roofing Sheet Metal

Coping caps with mitered corners and splice plates, edge metal, counterflashing, drip edge, gutters, downspouts, scuppers. Kynar 500 / Hylar 5000 finishes in standard and custom colors.

Architectural & Custom Fabrication

Exposed architectural metal panels, custom features, decorative trim, signage backers, and one-off assemblies. Finish sample sign-off and mockup coordination available.

Industrial Fabrication

Machine guarding, equipment platforms, conveyor frames, chutes, hoppers, custom structural assemblies. AWS-certified welding on code-driven projects.

EQUIPMENT

- CNC fiber laser cutting (up to 1" mild steel)
- Precision press brake forming (long-run capability)

- Spiral duct machine — full diameter range
- MIG, TIG, and Stick welding (AWS-certified)
- Shearing, punching, notching, hemming

MATERIALS

- Galvanized steel (26ga – 14ga standard)
- Cold-rolled, hot-rolled, A36 plate

- Stainless steel (304, 316)
- Aluminum (mill, anodized, painted)
- Kynar 500 / Hylar 5000 architectural
- Specialty alloys on quote

