## **Field to Factory Direct Communication**

Manufacturing and Supplying Sheet Metal Duct and HVAC Products since 2004





# RECTANGULAR AND FITTINGS

**MKT** products are factory fabricated to meet or exceed 3<sup>rd</sup> edition 2005 SMACNA Standards. MKT standardizes most rectangular duct construction with USA mill-stamped, G90 galvanized steel. We not only meet requirements set by the state and federal entities, but our highest standards are held by our own quality control guidelines. \*Specific needs and application do apply



### TDC (Transverse Duct Connections)

- Quick field assembly, pre-assembly available
- High leakage resistance
- Medium to high pressure systems
- Typical Applications: light to heavy commercial

### Slip and Drive

- Field Assembly, requires sealing after installation
- Low to medium pressure systems
- Typical Applications: light commercial, multi-family



### Slide-On Flange

- Mechanically fastened, additional time and materials
- Fabricated to size
- Low to medium pressure systems
- Typical Applications: Light commercial, multi-family



### Welded

- Butt, Flange, and Raw
- Inside/outside flange, Lap welded
- · High pressure systems
- Typical Applications: Industrial, Grease Duct, Collection Systems, Laboratory

GAUGES: 26 – 1/4" mild steel, 26 – 1/8" stainless steel

VARIATIONS: Single & Double Wall (fiberglass, closed-cell foam, etc.)

MATERIALS: Galvanized, Galvanneal, Black Iron, specialty coated

**SIZES:** Approx. 5 ft. joints (size differs based on roll forming capabilities)

**SEAMS:** Longitudinal weld, Pittsburgh, Snap Lock

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