



# FASTEST FABRICATOR OF HVAC SHEET METAL AND CURB ADAPTERS

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## Y-BRANCH

### DESCRIPTION

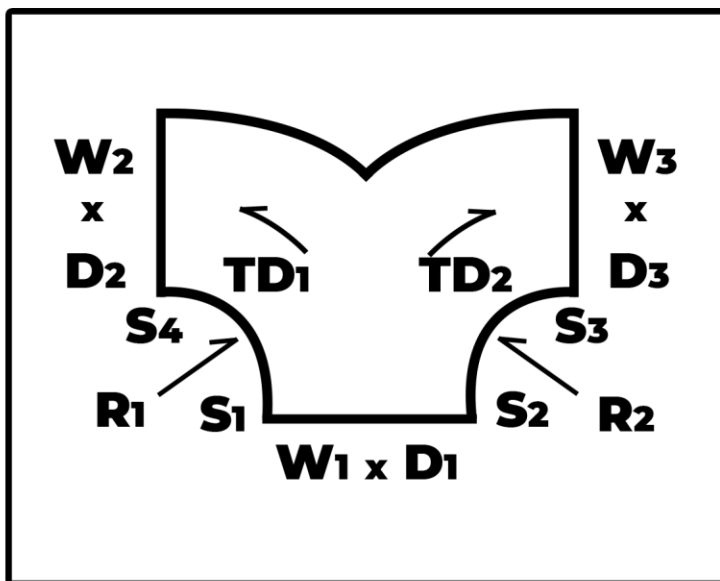
Prime manufactures rectangular fittings in most sizes and configurations. Fittings are manufactured on our state of the art fabrication equipment. All fittings are fabricated with stiffening beads on duct sizes 19" wide and larger which have more than 10 square feet of unbraced panel. Fittings shall be beaded unless duct will have an insulation covering or an acoustical liner.

This requirement is applicable to 20 gauge or less in thickness and 3" W.G. or less. Most all fittings are fabricated with Pittsburgh seams. Fittings are available completely assembled with all accessories (reinforcement, vane & rail, etc...) installed. Fittings are also available knocked down to reduce shipping and handling costs.

### STANDARD CONSTRUCTION

SMACNA recommended TDC™ duct is a 4-bolt system with a difference.

Instead of cutting, assembling and installing a separate flange onto the ductwork, the TDC flange is roll formed directly onto the duct. This provides a solid metal connection that reduces leakage which is why the TDC system is the best for minimum leakage application. A TDC assembly instruction manual is available upon request



Our Products are Gauranteed by Prime against defective material