



SAMMAN

AIR DISTRIBUTION SYSTEMS

FACTORY
PROFILE

OUR PRODUCTS

STAINLESS STEEL DUCT

Stainless Steel Duct

Material of Construction

Stainless Steel: ASTM A 480/A 480M, Type 316, Sheet form with No 4 finish for surfaces of ducts exposed to view: and Type 304, Sheet form with no 1, Finish for concealed ducts.

Standard Length of the Ducts, maximum will be 1200mm.

Longitudinal Joints will be fully welded / Seam Closed

Transverse Joints will be either with TDC Flange / Angle Iron Flange

Angles will be Stitch welded to the Stainless Steel ducts.

TDC flanges will be provided for gauges up to 22G

Stainless Steel Connectors with holes for bolting:

40 x 40 x 3 mm thick

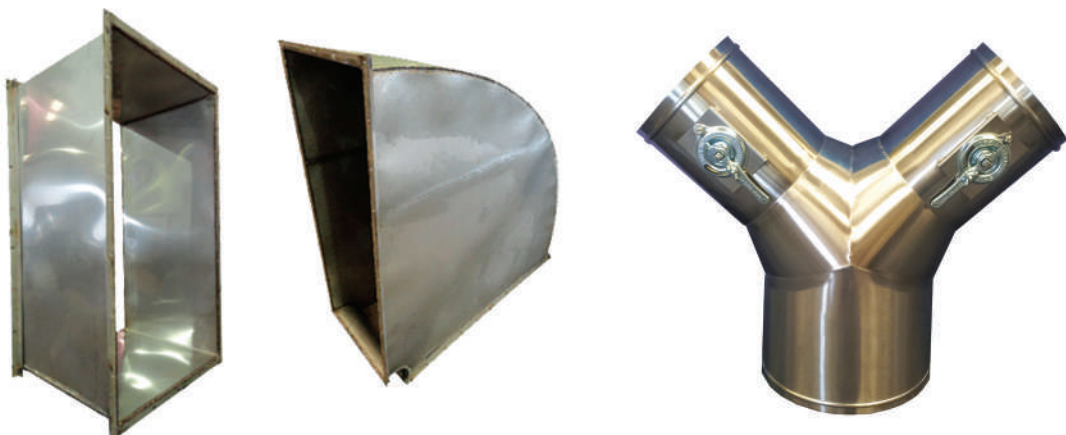
40 x 40 x 4 mm thick

40 x 40 x 5 mm thick

Reinforcement Angles will be provided, based on the customer requirement.

M10 Holes will be provided for Bolting

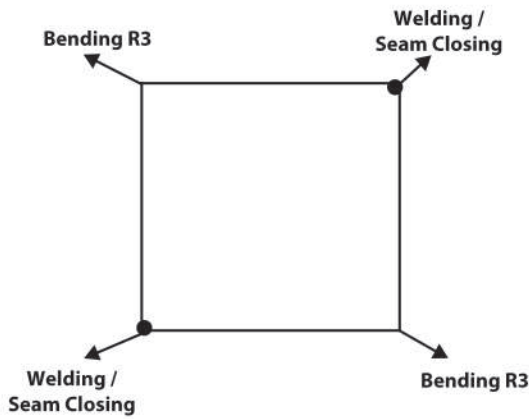
No Beadings will be provided



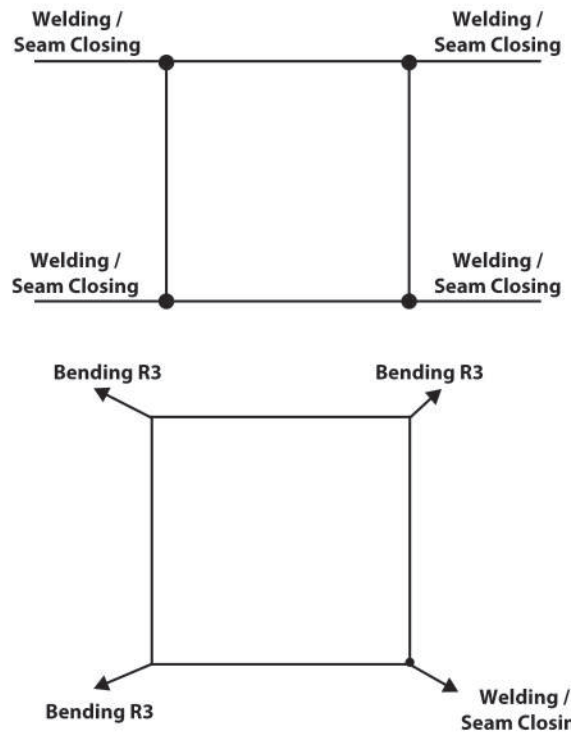
METHOD OF CONSTRUCTION

Longitudinal

Type I



Type II



Transverse Joints - TDC / Angle Iron

