1 Materials & Construction
1.1 Cable tray and all associated fittings shall have rounded edges and smooth surfaces.
1.2 Cable tray, fittings and accessories shall be Aluminum, unless design considerations dictate a different material.
1.3 Cable tray radius shall be 12” minimum.
1.4 Rung spacing shall be 6” O.C. minimum.
1.5 Tray depth shall be 4” minimum.

2 Support
2.1 Cable trays shall be supported from building structure using hangers manufactured by tray manufacturer and sized for the tray being installed and per manufacturers’ written recommendations.

3 Cable Tray for Low Voltage (<50V)
3.1 Do not install Fire Alarm cables in cable tray intended for low voltage/data systems. Attach J-Hooks to the cable tray for use by Fire Alarm cable.

4 Approved Manufactures
4.1 B-Line Systems
4.2 Mono Systems
4.3 Square D