- Weld sizes and lengths shown on table.
- Weld-on applications produce maximum allowable load listed. Uplift loads do not apply to this application.
- All welding should be done in accordance with the American Welding Society (AWS) Standard by a certified welder.
 Caution: Welding galvanized steel may produce harmful fumes and should only be performed in well-ventilated environments.

Top Angle Weld Length Table

MiTek Welded Hanger Series	Minimum Weld Length
SW	3"
FWHL	3-1/2"
BPHA, FWH, HBPH, PHM, SWH	4"
FWHBP, FWHFM, FWHH, Klb, KHW, PHXU	6"
KB, KGB, KHGB, KHHB, KGLS, KGLST, KGLT, KHGLS, KHGLST	8"
HLBH, KHGLT	10"

Weld shall be distributed evenly.

Top Angle Steel Gauge	Weld Size	
14 - 10 gauge	1/8"	
7 gauge	3/16"	
3 gauge	1/4"	



Typical top flange welded installation

See table

– Typical

Typical top angle welded installation