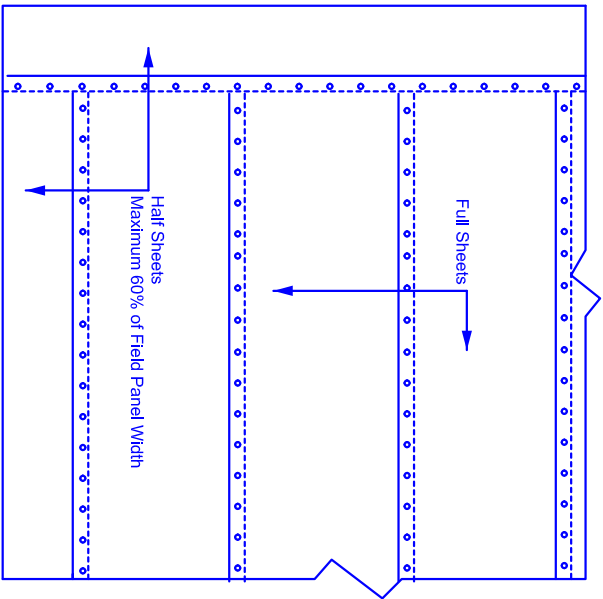
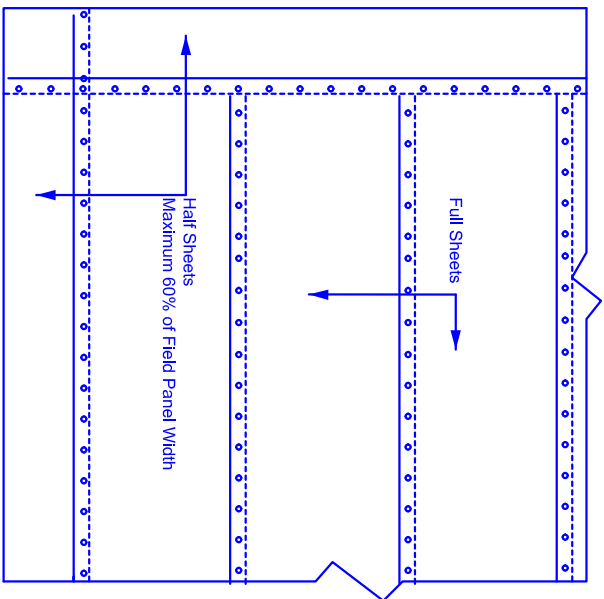


**For Use on Roofs Up to 50' (15.2 m) Above Ground Level**



All GenFlex EZ TPO Mechanically Attached Systems require half sheet perimeter securement. A half sheet width of up to 60% of the width of the field panels may be used. Half sheet securement is equal to the membrane securement used in the field of the roof. See the Mechanically Attached TPO Fastener Matrix for fastener and spacing requirements. If the project must meet Factory Mutual criteria, refer to Detail T-42.04-3, and contact Factory Mutual for review.

Half sheets are required at all exterior edges of the roof system and at the upper level edges of transitions in surface height greater than 3' (914 mm).

If the building being roofed has any of the following conditions, contact the GenFlex Technical Department for assistance in determining half sheet requirements:

- A) Large wall openings totaling 10% or more of any wall area.
- B) Canopies open below the roof deck.
- C) In the immediate vicinity of large bodies of water or coastline.
- D) Building height in excess of 75' (23 m).

For projects requiring a warranty wind speed in excess of 54 mph (87 km/h), contact the GenFlex Technical Department for perimeter securement requirements. Additional half sheets and/or fasteners and seam plates may be required.

**Perimeter Securement Layout for Standard Warranty 50' High or Less**

EZ TPO Systems

ACCEPTABLE SYSTEMS:  
Mechanically Attached Systems

**MAXIMUM WARRANTY: 20 Years**

ISSUE / REVISION  
DATE:

10-27-2015

DETAIL NO.

**EZ-S-42.04-1**

NOT TO SCALE

