

Crane ganging

In order to provide the necessary flexural rigidity when lifting and laying down gangs, steel rails are mounted by means of flange screws.

For gangs with horizontally assembled panels on top, the crane hook must be attached above the horizontal profiles so that the crane hook cannot disengage.

If the total weight of the gang exceeds 2,600 lbs, more than two crane hooks are needed.

Vertical steel rails are required to avoid flexing between panels.

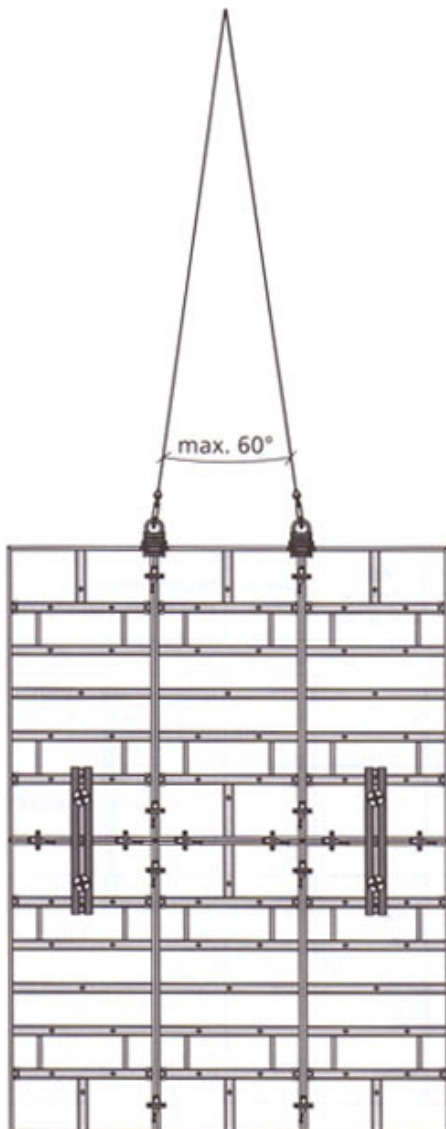


Fig. 33.1

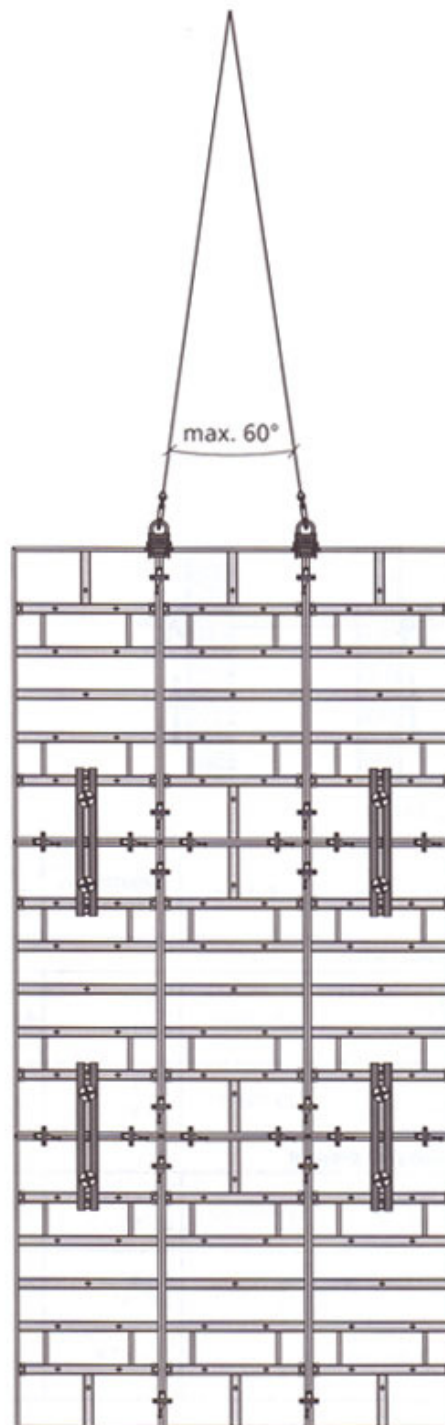


Fig. 33.2

Fig. 33.1

Gang: 12'x9' = 108 sqft

Fig. 33.2

Gang: 18'x9' = 162 sqft