

Columns

Columns with a height of 4' and a width of 3' can be formed without the addition of steel rails as strengthening collar as strengthening collar (Fig. 22.1).

Columns up to a height of 6' and a width of 2' do not need additional reinforcement as well (Fig. 22.2).

Columns up to a height of 10' and a width of 2' need one strengthening collar at the bottom of the panels and eight assembly locks per panel joint. Number of assembly locks required for each panel height per joint:
 6' = 5 locks
 4' = 3 locks
 (Fig. 22.3)

Columns up to a height of 12' and a width of 2' need two strengthening collars at the bottom of the panels and ten assembly locks per panel joint. Number of assembly locks required for each panel height per joint:
 6' = 5 locks
 or
 9' = 7 locks
 3' = 3 locks
 (Fig. 22.4)

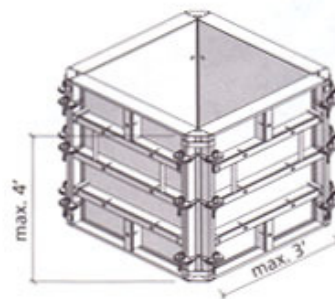


Fig. 22.1

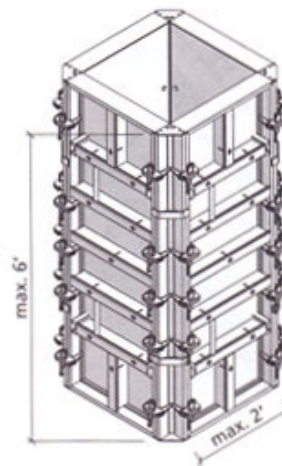


Fig. 22.2

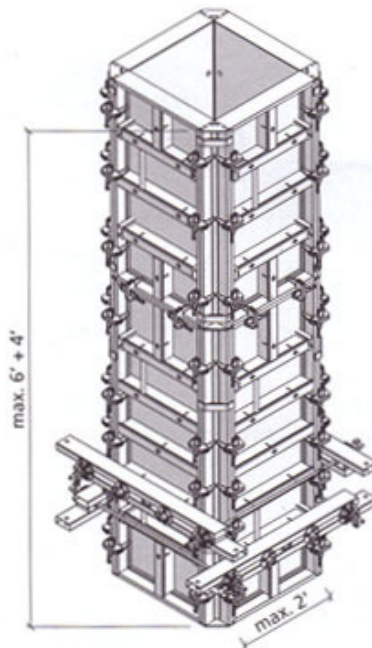


Fig. 22.3

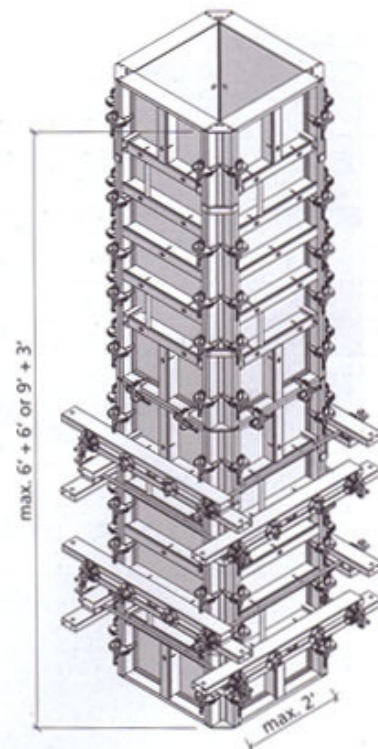


Fig. 22.4

Description	Ref.-No.
ML-outside corners	
9'	22-505-10
6'	22-505-20
4'	22-505-30
3'	22-505-40
EA-assembly lock	29-205-50