

System description

High degree of flexibility

The formwork is extended in height using panels assembled vertically or horizontally, or in any combination on top of the bottom panels. No matter what configuration you opt for, the panel connection is always made with the MEVA assembly lock.

The wide range of panel heights and widths ensures:

- Economical height extension in 6" increments through combined horizontal and vertical assembly
- Uniform joint grid

Functionality

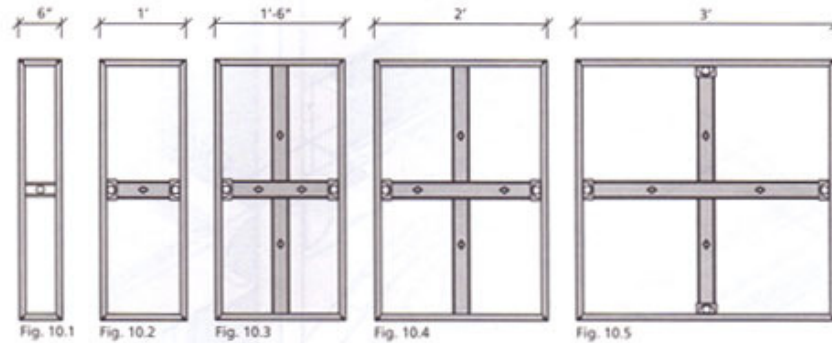
ensured by panel connection with assembly locks that can be positioned anywhere on the frame.

User-friendliness and profitability

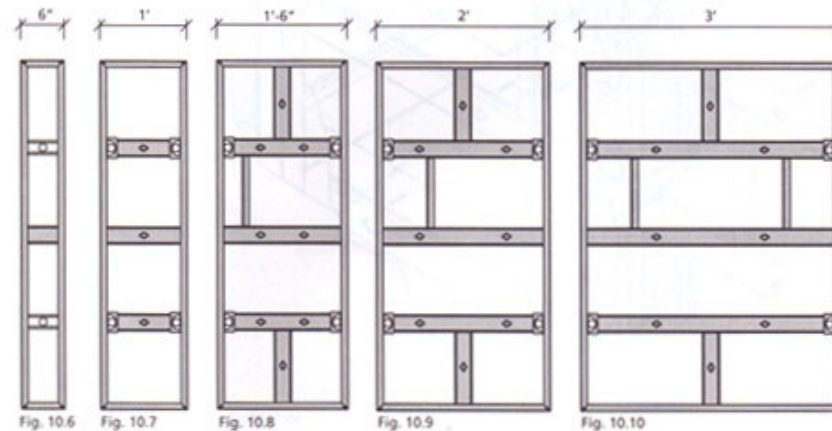
■ Vertical joints
For a 3' standard panel you need just one 5/8" (15 mm) thru-rod or taper tie and 2 assembly locks.

The 4' and 6' standard panels require 2 of each, the 9' panels require 3 of each. All tying positions pre-determined by the system have to be used.

Panel height: 3'



Panel height: 4'



System description

Panel height: 6'

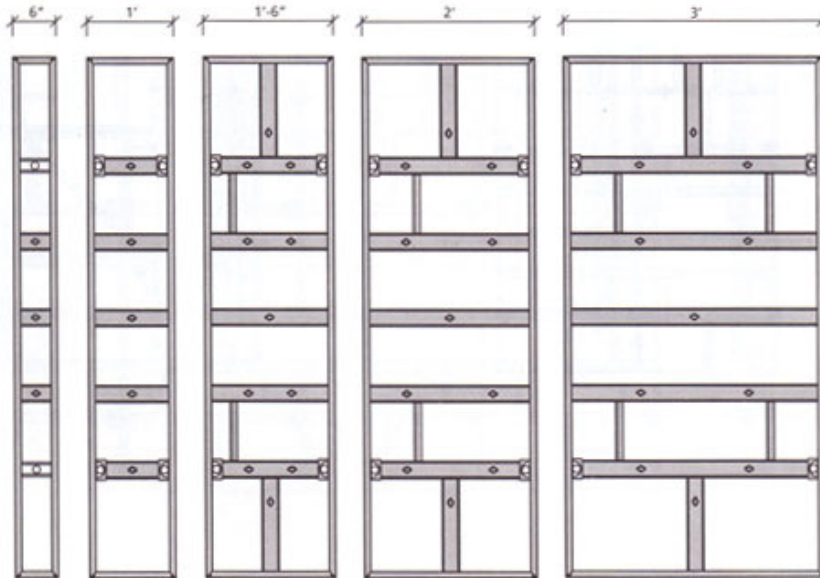


Fig. 11.1

Fig. 11.2

Fig. 11.3

Fig. 11.4

Fig. 11.5

■ **Horizontal joints**
 In general, two assembly locks per horizontal panel joint are required. In some cases the number of ties can be reduced by using rails.

At any rate, attention has to be paid not to exceed the permissible load of ties, rails and panels.

Panel height: 9'

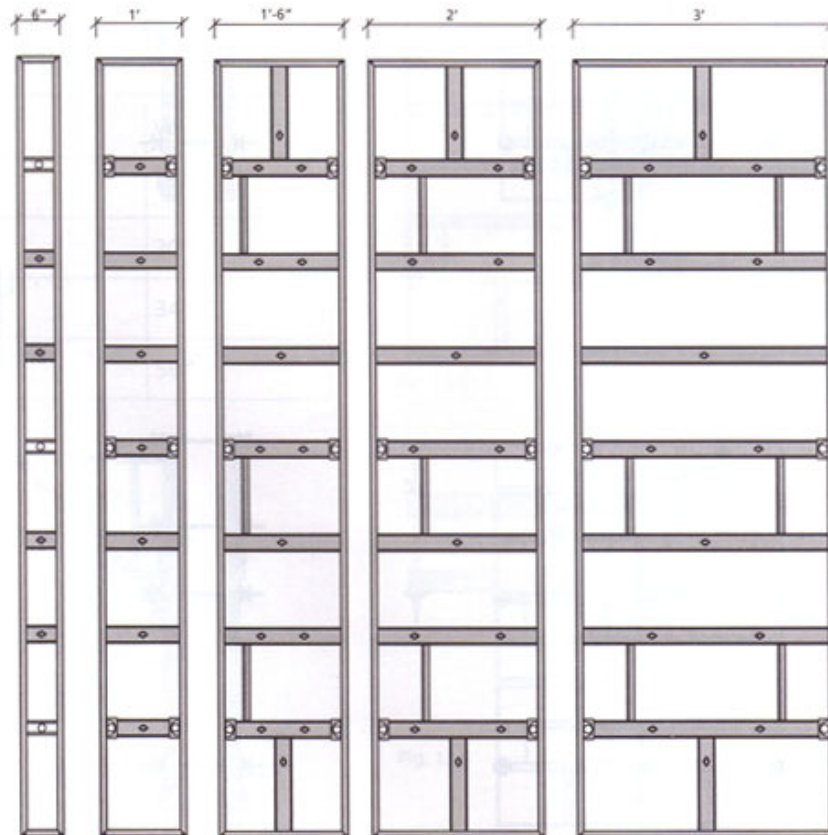


Fig. 11.6

Fig. 11.7

Fig. 11.8

Fig. 11.9

Fig. 11.10