



### Fastener Placement

4 x 4 Ft. (1.2 x 1.2 m) Boards

#### Factory Mutual Fastener Density 4' x 4' Board

- Choose the density required by the FM Approval Guide.
- Diagram shows number of fasteners required per board in field, perimeter (field + 50%) and corner (field + 75%).

#### 1 Fastener per 1.33 Sq. Ft.

**12**  
Fasteners/Bd

Field

**18**  
Fasteners/Bd

Perimeter

**21**  
Fasteners/Bd

Corner

#### 1 Fastener per 1.45 Sq. Ft.

**11**  
Fasteners/Bd

Field

**17**  
Fasteners/Bd

Perimeter

**20**  
Fasteners/Bd

Corner

#### 1 Fastener per 2 Sq. Ft.

**8**  
Fasteners/Bd

Field

**12**  
Fasteners/Bd

Perimeter

**14**  
Fasteners/Bd

Corner

#### 1 Fastener per 2.67 Sq. Ft.

**6**  
Fasteners/Bd

Field

**9**  
Fasteners/Bd

Perimeter

**11**  
Fasteners/Bd

Corner

#### 1 Fastener per 3.2 Sq. Ft.

**5**  
Fasteners/Bd

Field

**8**  
Fasteners/Bd

Perimeter

**9**  
Fasteners/Bd

Corner

#### 1 Fastener per 4 Sq. Ft.

**4**  
Fasteners/Bd

Field

**6**  
Fasteners/Bd

Perimeter

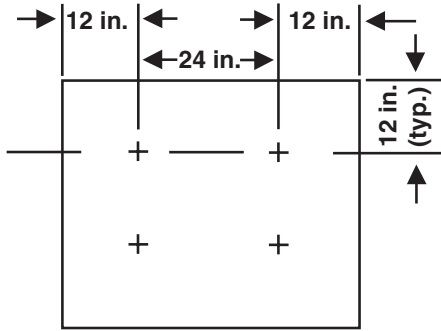
**7**  
Fasteners/Bd

Corner

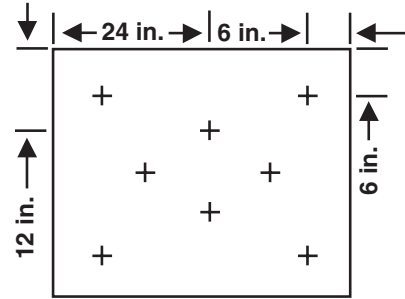


**Fastener Placement**

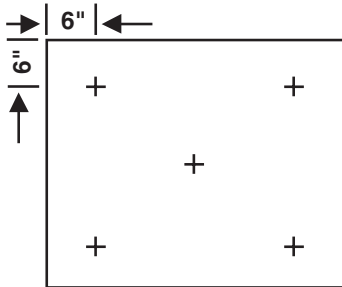
4 x 4 Ft. (1.2 x 1.2 m) Boards



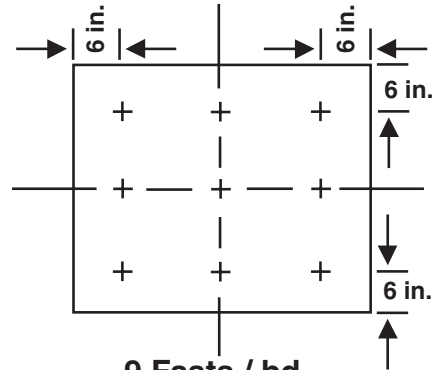
**4 Fasters / bd.**



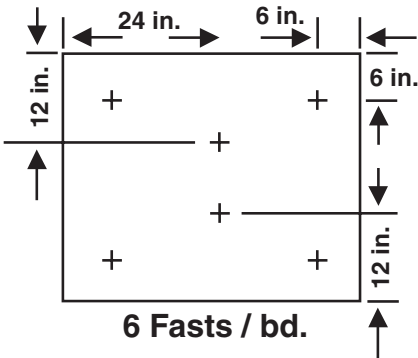
**8 Fasters / bd.**



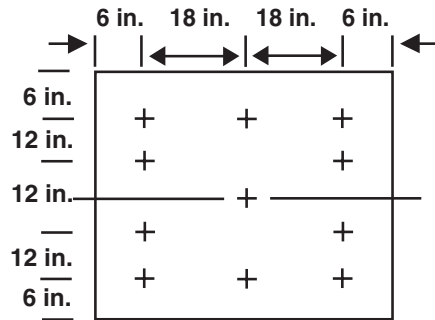
**5 Fasters / bd.**



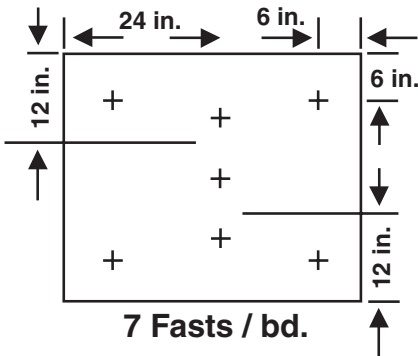
**9 Fasters / bd.**



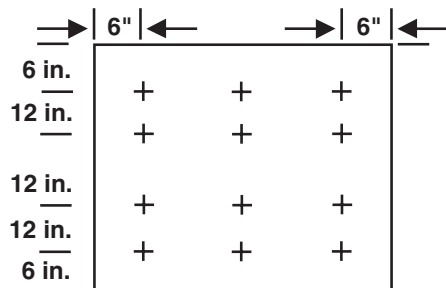
**6 Fasters / bd.**



**11 Fasters / bd.**



**7 Fasters / bd.**



**12 Fasters / bd.**



**Fastener Placement**

4 x 4 Ft. (1.2 x 1.2 m) Boards Continued

