

BLOCKING REQUIREMENTS LIGHT WEIGHT HUD HOMES (See Item 3 below)

16x16x4 – Base pads

28' Widths

OR

Frame - 6' max. pier spacing
Marriage –at openings >10' (both sides)
Perimeter – as required per Note 5

Frame - 12' max. pier spacing
Marriage - 12' max. pier spacing
Perimeter – 12' max. pier spacing & as per note 5

16' & 18' Widths

Frame - 10' max. pier spacing

30' and 32' Widths

Frame - 10' max. pier spacing

Marriage –10' max. pier spacing

Perimeter - 10' max. pier spacing & as per note 5

Perimeter - 10' max. pier spacing & as per note 5

36' Widths

Frame - 9' max. pier spacing

Marriage - 9' max. pier spacing

Perimeter - 9' max. pier spacing

APPROVED BY



18x18x4 – Base pads

28' Widths

OR

Frame - 8' max. pier spacing
Marriage - each side of openings >10'
Perimeter - as required per Note 5

Frame - 12' max. pier spacing
Marriage – 16' max. pier spacing
Perimeter – 16' max. pier spacing & as per note 5

16' & 18' Widths

Frame - 12' max. pier spacing

30' and 32' Widths

Frame - 12' max. pier spacing

Marriage – 12' max. pier spacing

Perimeter - 12' max. pier spacing & as per note 5

Perimeter - 12' max. pier spacing & as per note 5

36' widths

Frame - 12' max. pier spacing

Marriage - 12' max. pier spacing

Perimeter - 12' max. pier spacing & as per note 5

GENERAL NOTE ITEMS (Applies to all Installations):

1. Outriggers within 12" of edge & have a max 12' spacing; Support piers must be within 2' of ends
2. 1,500 psf minimum soil bearing capacity; Maximum live roof load 20#; floor joist SYP or better
3. Light Weight Homes (HUD Only) are defined as: ≤3/8" Gypsum; Lightweight exterior (i.e. vinyl, smart panel, etc.); 4:12 ↓pitch roof
4. Wind Zone I homes only
5. Perimeter piers are required at bay windows, openings ≥ 4' wide, fireplaces, and at porch transitions.



BLOCKING REQUIREMENTS

HEAVY WEIGHT HUD HOMES (See item 3 below)

16x16x4 – Base pads

28' Widths

OR

Frame - 4' max. pier spacing
 Marriage –at openings >10' (both sides)
 Perimeter – as required per Note 5

Frame - 8' max. pier spacing
 Marriage - 8' max. pier spacing
 Perimeter – 8' max. pier spacing & as per note 5

16' & 18' Widths

30' and 32' Widths

Frame - 7' max. pier spacing

 Perimeter - 7' max. pier spacing & as per note 5

Frame - 7' max. pier spacing
 Marriage – 7' max. pier spacing
 Perimeter - 7' max. pier spacing & as per note 5

36' Widths

Frame - 6' max. pier spacing
 Marriage - 6' max. pier spacing
 Perimeter - 6' max. pier spacing



18x18x4 – Base pads

28' Widths

OR

Frame - 6' max. pier spacing
 Marriage - each side of openings >10'
 Perimeter - as required per Note 5

Frame - 10' max. pier spacing
 Marriage – 10' max. pier spacing
 Perimeter – 10' max. pier spacing & as per note 5

16' & 18' Widths

30' and 32' Widths

Frame - 9' max. pier spacing

 Perimeter - 9' max. pier spacing & as per note 5

Frame - 9' max. pier spacing
 Marriage – 9' max. pier spacing
 Perimeter - 9' max. pier spacing & as per note 5

36' widths

Frame - 8' max. pier spacing
 Marriage - 8' max. pier spacing
 Perimeter - 8' max. pier spacing & as per note 5

GENERAL NOTE ITEMS (Applies to all Installations):

1. Outriggers within 12" of edge & have a max 8' spacing; Support piers must be within 2' of ends
2. 1,500 psf minimum soil bearing capacity; maximum live roof load 20#; floor joist SYP or better
3. Heavy Weight Homes (HUD only): $\geq 1/2$ " Gypsum, Full/Partial Tape and Texture; Fiber cement or OSB over OSB; +/4:12 \uparrow pitch roof
4. ALL wind zone models (I, II, III)
5. Perimeter piers are required at bay windows, openings $\geq 4'$ wide, fireplaces, and at

