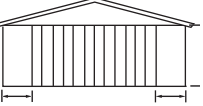
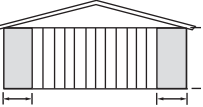
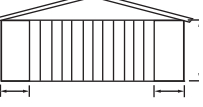
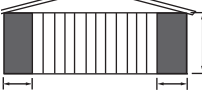
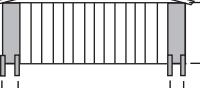
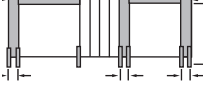


**TABLE 2308.6.3(1)—continued  
BRACING METHODS**

METHODS, MATERIAL	MINIMUM THICKNESS	FIGURE	CONNECTION CRITERIA <sup>a</sup>	
			Fasteners	Spacing
<b>GB</b> Gypsum board (Double sided)	$\frac{1}{2}$ " or $\frac{5}{8}$ " by not less than 4' wide to studs at maximum of 24" o.c.		Section 2506.2 for exterior and interior sheathing: 5d annual ringed cooler nails ( $1\frac{5}{8}$ " $\times$ 0.086") or $1\frac{1}{4}$ " screws (Type W or S) for $\frac{1}{2}$ " gypsum board or $1\frac{5}{8}$ " screws (Type W or S) for $\frac{5}{8}$ " gypsum board	For all braced wall panel locations: 7" o.c. along panel edges (including top and bottom plates) and 7" o.c. in the field
<b>PBS</b> Particleboard sheathing	$\frac{3}{8}$ " or $\frac{1}{2}$ " in accordance with Table 2308.6.3(4) to studs at maximum of 16" o.c.		6d common (2" long $\times$ 0.113" dia.) nails for $\frac{3}{8}$ " thick sheathing or 8d common ( $2\frac{1}{2}$ " long $\times$ 0.131" dia.) nails for $\frac{1}{2}$ " thick sheathing	3" edges 6" field
<b>PCP</b> Portland cement plaster	Section 2510 to studs at maximum of 16" o.c.		$1\frac{1}{2}$ " long, 11 gage, $\frac{7}{16}$ " dia. head nails or $\frac{7}{8}$ " long, 16 gage staples	6" o.c. on all framing members
<b>HPS</b> Hardboard panel siding	$\frac{7}{16}$ " in accordance with Table 2308.6.3(5)		Table 2304.10.1	4" edges 8" field
<b>ABW</b> Alternate braced wall	$\frac{3}{8}$ "		Figure 2308.6.5.1 and Section 2308.6.5.1	Figure 2308.6.5.1
<b>PFH</b> Portal frame with hold-downs	$\frac{3}{8}$ "		Figure 2308.6.5.2 and Section 2308.6.5.2	Figure 2308.6.5.2

For SI: 1 foot = 304.8 mm, 1 degree = 0.01745 rad.

a. Method LIB shall have gypsum board fastened to one or more side(s) with nails or screws.

**TABLE 2308.6.3(2)  
EXPOSED PLYWOOD PANEL SIDING**

MINIMUM THICKNESS <sup>a</sup> (inch)	MINIMUM NUMBER OF PLIES	STUD SPACING (inches) Plywood siding applied directly to studs or over sheathing
$\frac{3}{8}$	3	16 <sup>b</sup>
$\frac{1}{2}$	4	24

For SI: 1 inch = 25.4 mm.

a. Thickness of grooved panels is measured at bottom of grooves.

b. Spans are permitted to be 24 inches if plywood siding applied with face grain perpendicular to studs or over one of the following: 1-inch board sheathing;  $\frac{7}{16}$ -inch wood structural panel sheathing; or  $\frac{3}{8}$ -inch wood structural panel sheathing with strength axis (which is the long direction of the panel unless otherwise marked) of sheathing perpendicular to studs.